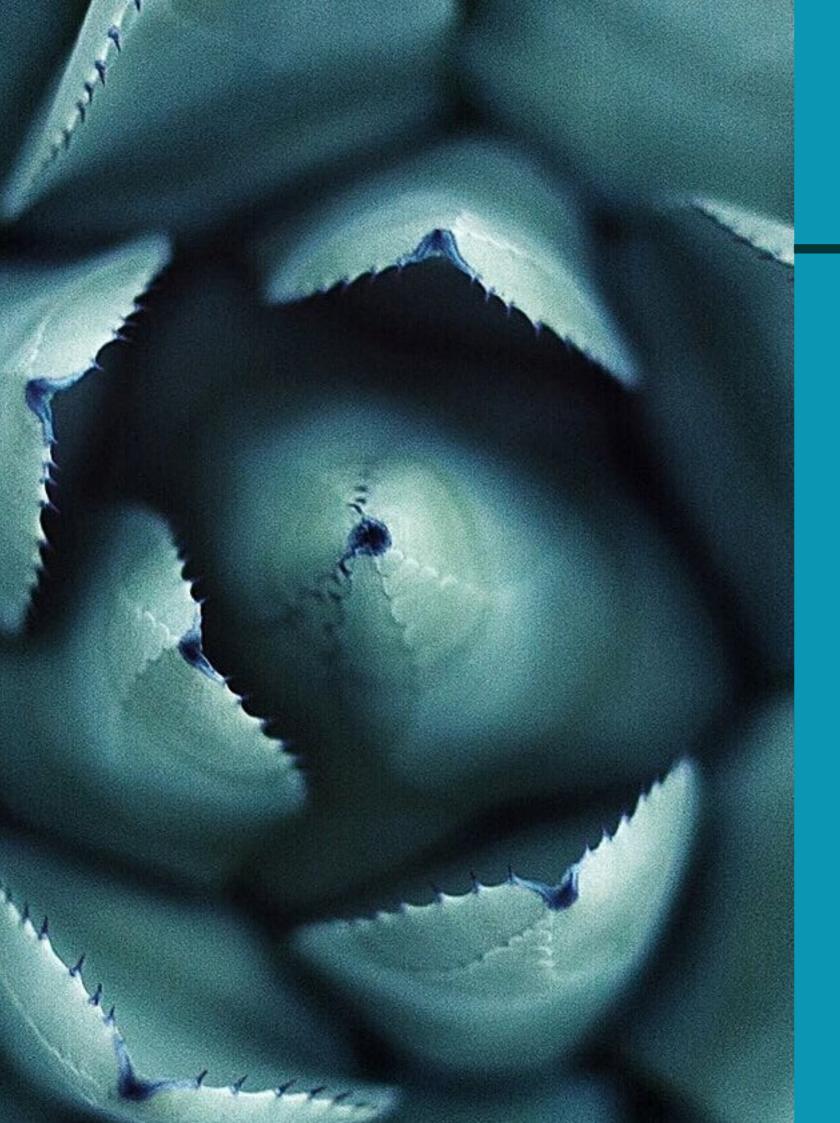


2021 IMPACT REPORT

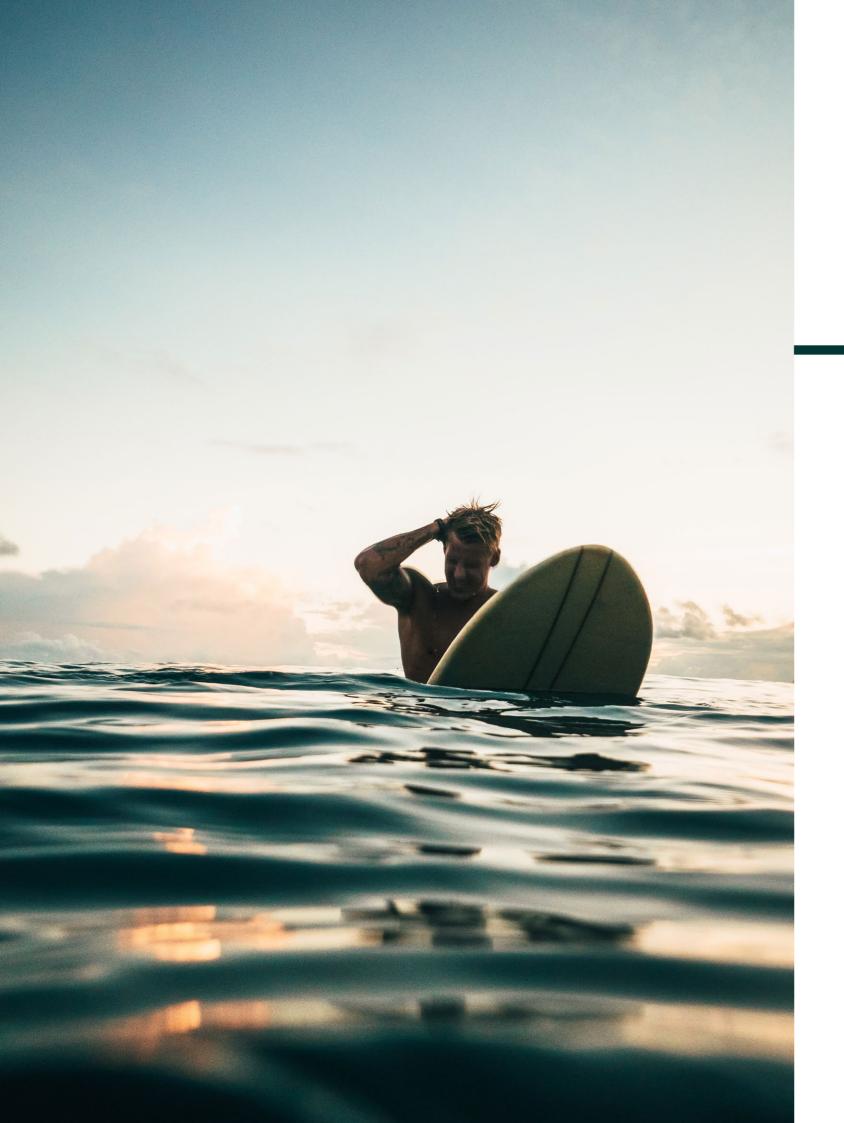


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INTRODUCTION

Thank you for taking the time to read our 5th Impact Report for the Fund.

Measuring the social and environmental impacts of our portfolio companies is a core pillar of impact investing which distinguishes it from many other responsible investment approaches. Reporting of these impacts are not yet mandatory but could be elevated to the level of financial reporting for companies as they get integrated into mainstream investors' decision-making process.

Regulatory requirements around disclosure is still nascent. This report has utilised public disclosures, including sustainability reports together with direct engagement. Until impact disclosure becomes common standard we have relied on multiple sources to gather inputs, activities, outputs, outcomes, and impact. Given the limitations of the data collection process, this report focuses on outputs. As the industry develops and disclosure improves, future reports will be more focused on impact metrics, and measuring net impact, that is, showing both the positive and negative impacts of our portfolio company activities. This year we have commenced an assessment on Net Impact of our portfolio companies.

The portfolio continues to meet our objectives of delivering impact in our impact focus areas at scale, and given the funds under management has increased threefold, our respective impact has effectively trebled.



We are invested in companies where their core business has a positive impact on society and/or the environment. The portfolio is diversified across ten impact focus areas:

- 1. Renewable Energy
- 2. Land and Resource Management
- 3. Affordable Housing
- 4. Care and Support
- 5. Education
- 6. Lifestyle and Healthy Living
- 7. Well-being: Health Care Services
- 8. Well-being: Medical Devices
- 9. Well-being: Pharmaceuticals
- 10. Financial Inclusion

The report assesses each company's net impact and set goals and impact strategy for each impact focus area.

2021 - Another year of historically noteworthy impacts events

This past year we have seen global and domestic events that will shape our society and have affected many of our portfolio companies.

Since the first outbreak in February 2020, COVID-19 continues to severely impact many aspects of our personal and business lives, The NSI Fund COVID-19 impacted areas include aged care property, health care, childcare, and education sectors.

INTRODUCTION

The COVID-19 pandemic has compounded the social impact on Australian society and the economy with a cumulative total of 130,000 cases (0.05% of global cases) and death toll of 1448 (0.03 of global cases) as at 25 October 2021. COVID-19 has shifted Government focus to healthcare and economic recovery. The full economic impacts are yet to be counted, but it has been estimated that 72% of businesses had less income as a result of COVID-19, and 870,000 people have lost their jobs (ABS).

Climate warming continues to build momentum with GHGs reaching over 415 parts per million (rising approximately 3 parts per million a year at current levels of emissions). The COP 26 climate negotiations in November, fell short of commitments to reduce emissions by half by 2030 from early 21st century levels. Nevertheless, Glasgow established the global goal of zero net emissions by mid-century. The US-China Glasgow Declaration was significant as these two economies are the biggest polluting nations globally. The commitments to financing decarbonisation (\$130 trillion), the reversing deforestation by 2030 (133

nations committed), the phasing out coal (23 nations committed), cutting methane (30 nations committed), greater harmonisation of the global carbon market and the push for greater transparency and disclosure (TCFD) were notable. Discussions expanded to include women, water, oceans and transport. The Article 6 (support for developing countries) emphasised action over the next 5-10 years, rather than later towards 2050.

Key developments for the business and Fund

The 12 months to 30 June 2021 the fund grew threefold with support from more investors, and the impact of the portfolio companies has deepened and scaled further.

Assets under management (AUM) increased from \$5.3m to \$15.1m.The portfolio returned +23.94% (net of fees). Since inception in January 2017, the portfolio has returned +12.87% p.a. (net of fees) compared to +10.96% for the index, showing an outperformance of +1.91%.

The Fund has been recognised for its quality and impact by independent assessment organisations, having received positive ratings from Lonsec, SQM, Ethical Advisers Coop and Evergreen Consultants and the Fund has been certified as an impact fund by the Responsible Association of Australasia (RIAA) - the only Australian equities fund to achieve this recognition.

As long-term investors, we supported many of our companies with capital raises to ensure they had the capital to continue to operate, scale and deliver their positive impact. In FY21 we participated in 12 capital raises.

This year the Fund deepened its engagement with companies, having held over 250 company meetings. We have set impact goals for each of our ten impact focus areas and our portfolio companies.

Kerry

Kerry Series Chief Investment Officer NorthStar Impact Fund

Small Giants family office became our cornerstone shareholder in the business, providing alignment to impact investing objectives of the fund.

Outlook

The UN Sustainable Development Goal (SDG) targets are critical for both developed and developing nations.

We continue to invest in companies to support across our impact focus areas. Over the past 6 months, we have made new investments in companies in education, tyre recycling, mental health, hearing improvement and innovative pharmaceuticals development. We look forward to sharing the impact of the investment in these companies with you next year.

Mike

Mana Ceni

Michael van Niekerk Chief Impact Officer NorthStar Impact Fund

2021 PERFORMANCE AND PORTFOLIO COMPOSITION

The fund aims to deliver both positive impact and financial performance for our investors.

IMPACT PERFORMANCE

In 2021 the portfolio's impact grew through a combination of:

- Increased influence with more funds from investors;
- Investment, growth, and scale of the companies' core businesses reaching new and additional customers with their products and services; and
- Greater company awareness of the expectations of impact investors.

KEY IMPACT MEASURES

The companies delivered the following key outputs across our 10 impact focus areas.

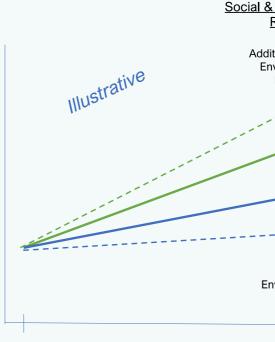
#	Impact Focus Area	Key Outputs
1	Renewable Energy	Generated 19,768 GWH of renewable energy, which is the equivalent of 1,224,575 houses powered by renewables, and in so doing, avoided ~37,372,791 tonnes CO2-e.
2	Land and Resource Management	Recycled 11,649,000 tonnes of material - paper, plastic, steel, waste, water .
3	Affordable Housing	Provided 11,358 affordable houses or units († 14.4% on FY20).
4	Care and Support	Provided 1,165 facilities with 56,431 Childcare places.
5	Education	Educated 6,083,259 students († 20.5% on FY20).
6	Lifestyle and Healthy Living	Protective equipment and apparel for more than 10 million workers.
7	Well-being: Health Care Services	Provided 139,752,043 test and treatments across hospitals, medical centres, clinics, pathology laboratories, diagnostic imaging, dental and radiology centres († 15% on FY20).
8	Well-being: Medical Devices	Over 56,930,215 uses of medical devices in areas such as skin burns and defects, infection prevention, breathing difficulties, breast cancer identification, glaucoma and other eye disease, and diabetes and chronic kidney disease identification († 10% on FY20).
9	Well-being:	850+ million doses of pharmaceuticals produced.
	Pharmaceuticals	Pharmaceutical R&D with research, trials and tests into 78 new pharmaceutical products in the areas of women's health, dermatology, inflammation pain, lesions, fibrotic diseases, scarring from burns and other trauma.
10	Financial Inclusion	Saved ~\$17.8 million per annum for 17,500+ customers through personal finance facilities († 318% on FY20). Average saving per customer with a \$30,000, 5-year loan of \$1,412 per annum.

The outputs describe above are primarily sourced from public information provided by the respective companies and relate to the total impact for the companies, rather than the Fund's attributed share of those impacts.

There are many other positive impacts the portfolio companies are having including job creation, paying corporate and other taxes which contribute to Government programs and services, and research and innovation to provide new solutions (R&D expenditure). The portfolio companies provided:

- Jobs over 97,000 jobs (from 39 of our 47 portfolio companies which provided this information, ↑19.4% on FY20)
- Corporate Income tax \$1.56 billion (from 29 of our 47 companies) to fund public goods and services
- Revenues and economic activity Generated collective revenues of \$37.7 billion, providing economic activity to respective national, state and local economies (↑ 7.4% on FY20).
- New capital investment and R&D \$1.1 billion in capital expenditure to further develop the core impact products and services. R&D expenditure

Portfolio companies contributing positively to society



of \$1.5 billion million from 16 companies in the portfolio (\uparrow 4.4% on FY20).

- Gender across the portfolio, on average 24% of Boards († 16% on FY20) and 37% of senior management were female († 23% on FY20). We continue to engage our companies on improving their gender and other diversity balance throughout their organisations.
- Corporate Social Responsibility (CSR) Many of our companies contributed to the communities they work in through their Corporate Social Responsibility (CSR) programs.

Low level of public disclosure of impact measures, could result in a higher overall positive impact than reported. Positive impact companies also have some negative impacts in the way they produce and deliver their goods and services. We engage our portfolio companies on their negative impacts and are exploring ways to best assess net impacts (positive less negative impact = net impacts) for our portfolio companies.

<u>& Environmental</u> <u>Returns</u>		<u>Financial</u> <u>Returns</u>
ditional Social + nvironmental Returns	IAE Fund	12.87%
ł	ASX All Ordinaries Accumulation Index	10.96% 1
Social + invironmental Costs		
30/6/	2021	

FINANCIAL PERFORMANCE

The Fund had \$15.1 million deployed across 47 ASX listed companies as at 30/6/2021. This was a three-fold increase on 2020.

Investment Returns

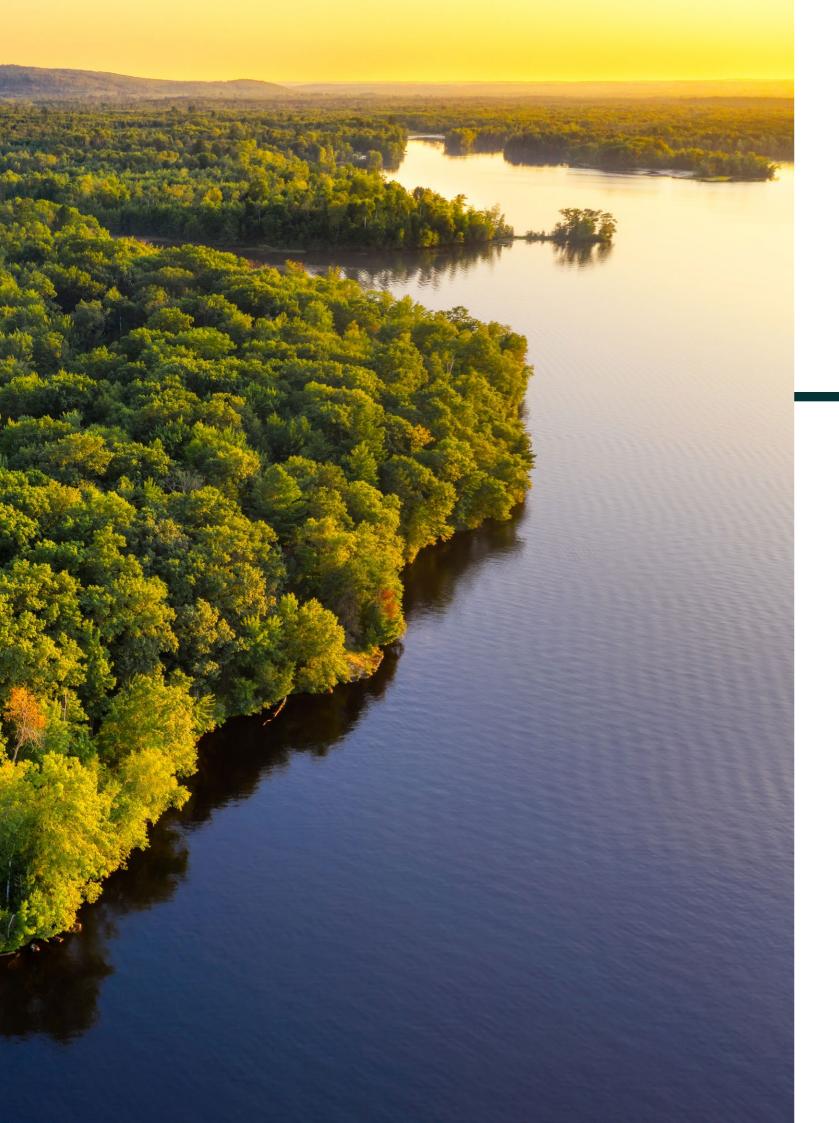
The fund returned 23.94% net of fees and 12.87% per annum since its inception in January 2017.

	6 months	1 year	3 year	Since inception (p.a.)
Fund (net of fees)	+5.6%	+23.94%	+11.87%	+12.87%

PORTFOLIO COMPOSITION

The portfolio comprised 47 companies across 10 Impact Focus Areas (IFAs), as set out in the table below.

	Impact focus areas	No. Stocks	Weight (%)
1	Renewable Energy, Energy efficiency & Storage	3	8.5%
2	Land and Resource Management	6	12.7%
3	Affordable Housing	2	3.3%
4	Care and Support	5	9.0%
5	Education	6	7.4%
6	Lifestyle and Healthy Living	4	4.1%
7	Well-being: Health Care Services	8	15.3%
8	Well-being: Medical Devices	9	16.4%
9	Well-being: Pharmaceuticals	4	8.3%
10	Financial Inclusion	1	6.2%
	Cash		8.7%
Total		47	100%



PHILOSOPHY & OUR APPROACH TO IMPACT

PHILOSOPHY

At NorthStar Impact, we believe that social and environmental outcomes should be incorporated into investment decisions to ensure a healthy, wellfunctioning economy, society and planet. We believe that "good" companies will perform better due to long term social and environmental mega-trends and their contribution as solution providers.

We believe that for system change, the rules of capitalism need to change so that both positive and negative externalities are valued and priced. Companies contributing positively to society should be rewarded and those harming society should be penalized through regulations and laws, taxes and penalties, and other disincentives.

Investors can have impact in listed equities by directing capital to companies whose purpose is to benefit society and/or the environment, and through active engagement on improving and growing their impact. Listed equities are a major segment of the capital markets (circa. US\$100 trillion) and therefore a key part of the solution to advancing global systems-wide change. We believe that impact investing in listed equities can scale as impact investors become more active in this asset class.

We believe investors should be long-term supporters of impactful companies to provide them with the capital to execute their strategy to achieve their goals.

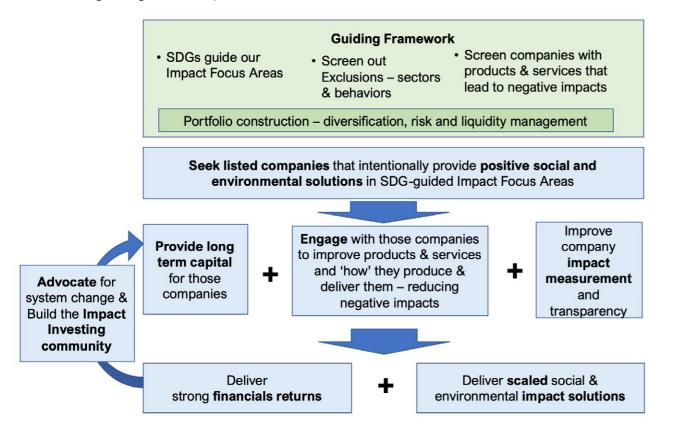
THEORY OF CHANGE

We believe capital should be redirected to companies that have a purpose to achieve net positive impact on the environment or society. This will help to address the significant and pressing challenges that we face today.

APPROACH TO IMPACT INVESTING

Our approach to impact investing is set out in the diagram below.

In summary, we seek companies that provide solutions to society's social and environmental challenges. Our selection of impact companies is guided by the United Nation's Sustainable Development Goals (SDGs). We also screen out negative impact sectors (e.g. fossil fuels, tobacco, gambling). Once companies make it into our universe we want to understand their purpose and whether their operations are sustainable and scalable. If selected for inclusion in the portfolio, we actively engage the companies on their impacts and how to improve, scale and measure those impacts. We monitor and report on their impact and look to support and advocate for continual improvements in impact measuring and reporting.



SUSTAINABLE DEVELOPMENT GOALS (SDGS) IMPACT FRAMING

The SDGs, adopted by all United Nations Member States in 2015, have 17 Goals and 169 targets to be achieved by 2030. The Goals aim to eradicate poverty, improve health and education, reduce inequality, and spur economic growth, while tackling climate change and preserving our oceans and forests.

Core SDGs

The core activities of our investments contribute to:

SDG 3 - Good Health and Well-Being	S
SDG 4 - Quality Education	S
SDG 7 - Clean Energy	S
SDG 10 – Reduced Inequalities	

Appendix 2 sets out the impacts that the portfolio companies are having on the above SDGs.

In addition, we actively promote activities in our portfolio companies that contribute to the SDGs. We believe all our companies should operate their businesses sustainably and should consider and contribute to the following goals:

SDG 5 - Gender Equality	S
SDG 7 - Clean Energy	S
SDG 8 - Decent Work & Economic Growth	S
SDG 10 - Reduce Inequality	S

The SDGs and their targets guide us where to invest for impact. This is a global framework, and while our fund is focused on companies listed on the Australian and New Zealand stock exchanges, some do have significant operations overseas.

SDG 11 - Sustainable Cities & Communities SDG 12 - Responsible Consumption SDG 13 - Climate Action

SDG 11 - Sustainable Cities & Communities

SDG 12 - Responsible Consumption

SDG 13 - Climate Action

SDG 15 - Life on land

IMPACT STRATEGY

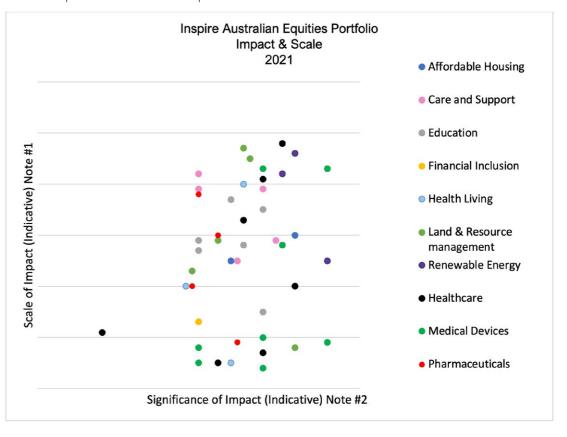
Our impact strategy is to help scale and accelerate positive environmental and social impact companies and to support the development of the impact investing market.

We are seeking to achieve:

- Environmental impact by investing in companies that are reducing the effects of climate change, biodiversity loss, and pollution of our air, land, sea, and other water resources.
- Social impact by investing in companies that seek to make people healthier, safer, better educated, and better cared for.

Scaling impact

We look to support the scaling of companies that are having positive impact from their core business, whilst ensuring they deliver their impact in a sustainable manner, focusing on a range of factors which may include the purpose of the company, the experience and diversity of the board and management, the quality of the company's goods and services, the energy and resources used and Greenhouse Gases produced, gender balance, and that the company looks to provide access to their goods and services across all segments of society. The chart below illustrates the significance of impact and the scale of impact for the 47 companies across the different Impact Focus Areas of the portfolio.



Note #1: Scale based on NSI proprietary methodology – comprised of factors including: # of outputs, # of customers/users, \$ sales and rate of growth in SDG revenue, \$ size of assets, # of employees.

Note #2: Significance of Impact based on NSI proprietary methodology – comprised of factors including: degree to which the core activity addresses SDG targets, customer/user segments, customer / user impact experience, proximity to user impact (direct vs indirect), materiality of impact, impact type, depth of impact, longevity of impact, sustainability of impact.

We identify "Leaders", those who are delivering at scale and we look at how to extend their impact scale. Smaller, earlier stage companies are identified as "Disrupters" that have the potential to scale or can grow their impact from a 'low base'. The early-stage Disruptors include medical device companies. At-scale Leaders include Care & Support, Medical Devices (Cochlear and Resmed), Healthcare (CSL, Healius) and Waste & Recycling companies (Cleanaway, Bingo and Sims Group).

Portfolio companies deliver impact at scale include:

Leaders – larger companies delivering at scale:

Company	At Scale
Mercury NZ (ASX: MCY)	6,205 GWH of renewable energy per annum
Meridian Energy (ASX: MEZ)	13,430 GWH of hydro and wind renewable energy
Bingo (ASX: BIN)	4.6 million tonnes of waste recycled
Sims (ASX: SGM)	7.4 million tonnes of municipal waste recycled
Cleanaway (ASX: CWY)	540,000 tonnes of paper, steel and plastic recycled
Healius (ASX: HLS)	3 million+ radiology examinations per annum
Cochlear (ASX: COH)	650,000+ hearing aids deployed
Resmed (ASX: RMD)	15 million+ sleeping disorder devices and 150,000+ ventilators provided
G8 Education (ASX: GEM)	46,000 children provided care & education each week
Ingenia Communities (ASX: INA)	6,279 affordable houses/units provided
3PL Learning (ASX: 3PL)	5 million+ children educated
Mayne Pharma (ASX: MYX)	5,000+ women using Nexcsellis birth control and 37,000+ samples distributed
Ansell (ASX: ANN)	12 billion+ safety/hygiene gloves distributed per annum & 10 billion+ workers protected workers daily
IDP Education (ASX: IEL)	51,000+ students placed

Disruptors - Many of our smaller, earlier stage companies have potential to scale their impact as they meet their targets. Examples include:

Company	Scaling
Genex (ASX: GNX)	30,000+ MWh of re Scaling pumped hydro
Envirosuite (ASX: EVS)	Pollution risk preventi platform, ANOMS X
UCW (ASX: UCW)	Vocational student en
Avita Medical (ASX: AVH)	Skin regeneration pro
Volpara Health Technologies (ASX: VHT)	39.5 million breast im
Wisr (ASX: WZR)	Loan origination grow Financial Wellness Pla FY19 to Q4-FY21
Wide Open Agriculture (ASX: WOA)	Regenerative farmlan the last year

Technology, growth and impact

Technology is playing an important role in helping many companies scale their business, and in the case of impact companies, scaling their impact.

The NSI portfolio has 37 companies that are using technology to leverage scale with 10 companies whose core product or services are underpinned by unique technology (Avita Medical, Nova Eye Medical, CSL,

CASE STUDY – TECHNOLOGY DRIVEN IMPACT – ENVIROSUITE (ASX:EVS)



Technology is at the core of the Envirosuite offer and central to the impact they deliver to their clients. They have 373 clients globally, and over 200 people in the business delivering their services across four technology-based platforms – EVS Omnis, Water, Aviation, and IOT. enewable energy generated and offset 250,000 MtCO2-e. ro and battery storage over the years to 2025+

tion and management systems, with the launch of new EVS (, which is in used by 30+ Airports. Growth of 13% in 2021

nrolment growth 173% since FY16

ocedures growth from 30 (Q4 CY18) to 600 (Q2 CY21).

nages analysed since inception (2009)

wth of 150% pa from Q1-FY19 to Q4-FY21 and 450,000 latform profiles – growth of 350% per annum from Q1-

nd under management grown from 90 to 300 hectares in

Envirosuite);

7 companies are key users of technology to operate their business (Genex uses batteries, solar and wind technology; Integral Diagnostics and Volpara use specialised imaging technology, and MicroX used uniquely designed x-ray tubes);

16 portfolio companies use SAAS technology and platforms to leverage their scale (Wisr, 3P Learning).

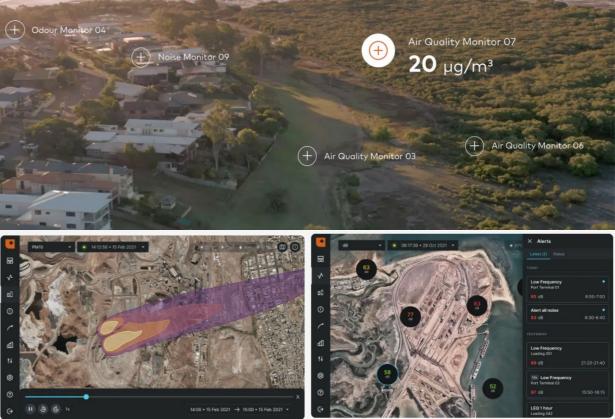
Envirosuite has both software and hardware technology solutions that operate across sectors such as airports, industrial, waste, wastewater, water treatment and mining to improve their environmental intelligence helping them to make better environmental decisions. Envirosuite believe "Environmental Intelligence is the key to improving the wellbeing of people and the planet".

"Taking great science, operational insight and predictive algorithms to create incredible technology is the founding pillar of our company. We will always be makers and creators of standout technology."

Envirosuite operate their technology in six areas:

Capability Area	Technology description
Air quality	Software built for industrial operators to act on pollutants with the power of real-time air quality monitoring data, local weather forecasts and emissions modelling. The technology enables data capture from air quality monitoring devices, visualisation, analytics, prediction and reporting. The software provides a bird's eye view of air quality in parallel with local weather conditions to easily identify and predict (modelling) unfolding air quality related issues, and it provides alerts from air monitoring networks and forecasts to high impact pollutants.
Noise	24/7 noise monitoring solutions for teams at airports, industrial operations and construction sites to operate efficiently. The technology provides continuous visual environmental monitoring in parallel with community noise levels expectations. The system also automates noise compliance data to report on the environmental impact and provide information to regulators.
Water quality	Intelligent software solutions assist operators from a range of industries with water monitoring, achieving compliance and daily management of complex infrastructure. The technology provides data on Flow rate, Turbidity, PH and Temperature and provides early warnings of potential thresholds breaches and impact to downstream marine ecosystems. Machine learning based forecasts flag potential environmental incidents at treatment plants up to 24 hours in advance, so that operators can take preventative action.
Odour	Odour technology is built on 30 years of expertise of applied odour management for wastewater treatment plants, wastewater management operations, city authorities and heavy industrial operations. The technology enables industrial facilities to operate through advanced odour monitoring, and changing conditions (e.g. wind) that can lead to complaints.
Dust	Real time dust monitoring devices and software for industrial operators to minimise dust risk and plan for weather implications, and maintain compliance with real-time intelligent dust monitoring networks. The software can model air quality and dust emissions rates and concentrations up to 72-hours in advance.
Vibration	Continuous vibration monitoring software for industrial operators to reduce risk of structural damage and impact on surrounding communities. The technology does data capture, visualisation, analytics, prediction and reporting. The software works with continuous vibration monitoring networks to provide metrics for a wide range of applications including monitoring structural damage to buildings, assessing human response to vibration, or monitoring background vibration to ensure sensitive equipment operates correctly.

Screenshots from EVS software



Source: Envirosuite website

Envirosuite uses technology in a variety of ways:

- Coded science in the core product complex scientific modelling across the technology platform.
- Value add turning data into AI to help reduce risk, optimize operations and contribute to a more sustainable future
- Efficiency operational processes are embedded and automated enabling operational efficiencies
- Innovation through expertise In-house domain experience helps drive innovation with real world AI experience.

Impact efficacy

The Impact Management Project ("IMP") frames the three fundamental types of impact, namely the "ABC" of Impact: A - Act to Avoid Harm; B - Benefit

• Machine learning – Embedded in EVS software is AI to help provide customers actionable insights.

Stakeholders; and C - Contribute to Solutions. Our Portfolio is focused on Contributing to Solutions.

Does / May

cause harm?

"I want to behave responsibly."

Act to avoid harm

"I have regulatory requirements to meet. I must cut my carbon emissions."

"I want to mitigate risk."

B enefit stakeholders Contribute to solutions "I want to have a positive

effect on the world to sustain long term financial performance."

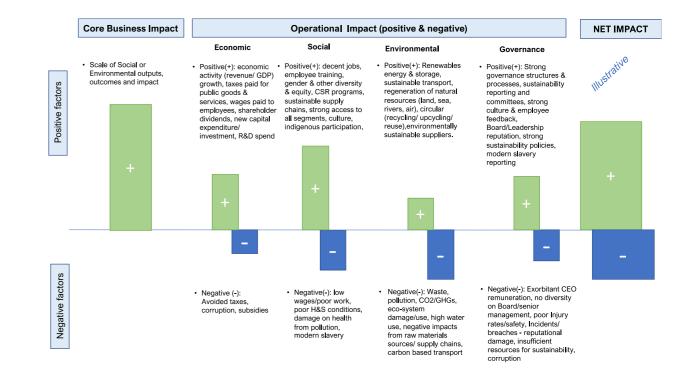
"I want a world where all businesses try to have a positive effect on society."

"We want to help tackle malnutrition in Africa."

"We want to help tackle the education gap."

Net Impact

assessing net impact.



Source: NSI

Source: Impact Management Project The IMP helps investors to assess the quality and depth

of impact. The Fund examines its portfolio investments against the five dimensions of the Impact Management Project (IMP), namely:

- 1. What What outcomes do business activities drive? And how important are these outcomes to the people (or planet) experiencing them?
- 2. Who Who experiences the outcome? and How underserved are the affected stakeholders in the relation to the outcome?
- 3. How Much How much of the outcome occurs across scale, depth and duration?
- 4. **Contribution** What is the company's contribution to the outcome, accounting for what would have happened otherwise?
- 5. **Risk** What is the risk to people and planet that the impact does not occur as expected?

In 2021 the Global Impact Investing Network (GIIN) released their COMPASS framework to help investors compare and assess impact – this framework has elements of the IMP Framework and covers three key areas of impact:

- 1. Scale baselined and then the amount of impact accrued by an investment.
- 2. Pace Impact change or delta over the period being measured.
- 3. **Efficiency** impact per \$ invested.

We consider these frameworks to help assess the impact of our portfolio companies.

In 2021 the net impact of the investee companies was measured. The diagram below sets out the approach to

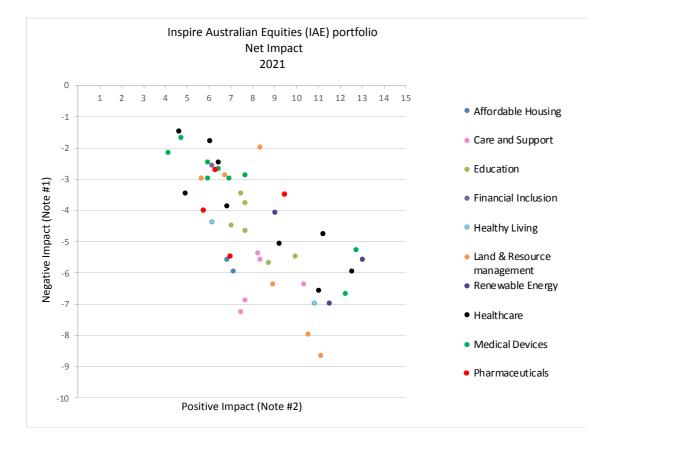
PHILOSOPHY & OUR APPROACH TO IMPACT .23 NSI engage companies on the significance of their impact and both their positive and negative impacts.

Twelve of the portfolio companies have published sustainability reports, which disclose how they are managing many of their negative operational impacts. Set out below is our first assessment of our portfolio company Net Impacts – positive (X-axis) and negative (Y-axis).

We assess all companies to have a Net Positive impact, although some have considerable negative impacts, namely the waste and recycling businesses in the Land & Resources impact focus area.

Suppliers

NSI portfolio across the value chain



Note #1: Positive Impact Score: Scale based on NSI proprietary methodology - comprised of factors including: the positive impact from the core product and service of the company, as well as the environmental, social, economic and governance factors affecting the operations of how the business produces and delivers its impact, and the scale of the business. Refer to the positive factors in the illustrative diagram above. e.g. use of renewable energy, creations of jobs, regeneration & community actions, extent of extended producer responsibility.

Note #2: Negative Impact Score - based on NSI proprietary methodology - comprised of factors including: environmental, social, economic and governance factors affecting the operations of how the business produces and delivers its impact, and the scale of the business. Refer to negative factors in the illustrative diagram above. e.g. lack of diversity, reputational damage, avoided taxes, underpayment of employees, waste, high levels of waste, pollution, and CO2/GHG production, biodiversity removal.

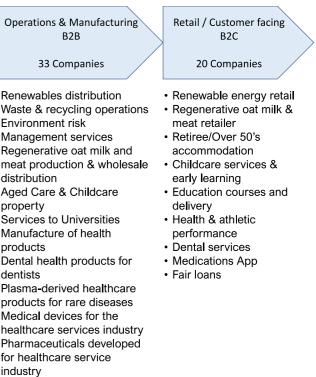
Sourcing B2B 5 Companies 33 Companies Regenerative Farming Renewables distribution Omega 3 production Waste & recycling operations Renewables generation Environment risk Management services · Regenerative oat milk and meat production & wholesale distribution Aged Care & Childcare property Services to Universities

- Manufacture of health products
- · Dental health products for dentists · Plasma-derived healthcare
- products for rare diseases Medical devices for the
- healthcare services industry · Pharmaceuticals developed
- for healthcare service industry Software to improve
- performance of healthcare services

Source: NSI

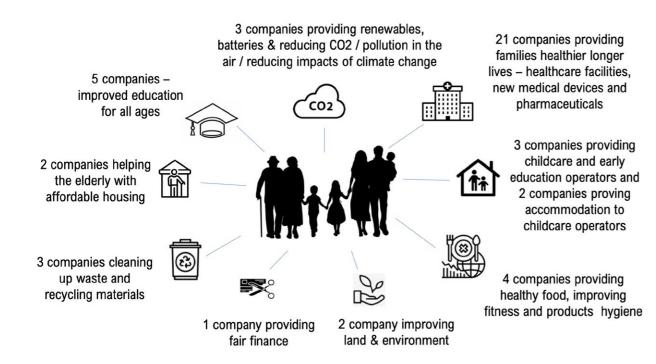
Impact across the value chain

Impact is found across the value chain.



End-customers impact

The diagram below illustrates the impact that our companies are having in health and wellbeing, education, improving the air through CO2 reduction, improving our soils through regenerative farming, providing care for children, providing fairer credit, and removing and sustainably processing waste from homes and recycling waste and materials.



Many stakeholders are impacted by our portfolio companies. A summary of these impacts is set out in the diagram below.

> Community Community support through CSR programs and the Goods & services provides

Portfolio Impact companies \$15,1m of capital (incl. Including new capital)

Impact support Environment

Land regenerated (300 hectares) +

Net Negative Fund (carbon sequestration offsets for entire portfolio plus avoided 37+ million tonnes CO2e)

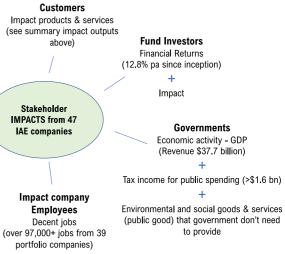
Waste collected & recycled

ENVIRONMENTAL, SOCIAL AND ECONOMIC IMPACTS

Our aim is to assess the core social and environmental impact areas of companies we invest in, as well the environmental, social, governance factors and economic outcomes of their businesses. We consider the direct activities of the company and the indirect and the degree to which these can be managed by the company. We consider the quality of the core impact being delivered, especially in the services sector.

ENVIRONMENTAL IMPACTS

To drive positive environmental impact, we invest directly in renewable energy generation and storage, energy efficiency, waste management and pollution reduction businesses. Some businesses are resource, energy and capital 'heavy' businesses such as social property provider Charter Hall Social Infrastructure (ASX: CQE), whilst others have 'lighter footprints' e.g. software based businesses such as Wisr (ASX: WZR)



and Volpara (ASX: VHT). Where relevant we want companies to reduce their environmental impact in areas such as:

- Procuring and generating renewable energy on site and improving energy efficiency
- Improving recycling, and water and waste management programmes in their operations
- Sourcing materials from sustainable producers, utilising recycled materials where available, and supporting the application of circular economy principles
- Reducing transportation impacts through reducing flight travel, moving to electric transport, and supporting the use of public transport and bicycle travel for employees.

SOCIAL IMPACTS

The Fund invests in companies operating across a range of key social sectors. In addition to direct social impacts, indirect social impacts of all companies across the portfolio are considered. The aim is to see the positive social impacts increase in all investee companies.

- Preferring companies to clearly identify, articulate and publicly position their purpose.
- Paying taxes at the statutory rates.
- Promoting equality, including fair and equal pay.
- Promoting diversity, including gender diversity.
- Improving company culture and employee engagement and satisfaction through support of ongoing training and education programs and other activities that promote and support sustainable workplaces.

- Encouraging corporate social responsibility programs that support 'giving back' and local communities,
- Encouraging engagement and advocacy for social and environmental issues that are relevant and meaningful for their business.

Gender

In 2021 the Fund wrote to all its companies to get information on their gender equity and strategies from several perspectives including representation at the Board, senior leadership, and total employee levels. Company policy, strategy, and targets for female representation were examined.

Our analysis has revealed that Care and Support companies tend to have high female representation at the employee level (average 79%), but only 32% at the Board level.

Percentage female representation - Care and Support portfolio companies

	Board	Senior Mngt	Total Employees
Arena REIT	25%	40%	50%
Charter Hall Education Trust	40%	38%	54%
G8 Education	50%	43%	98%
Mayfield Childcare	33%	66%	99%
Think Education	14%	81%	93%
Average	32%	54%	79%

Heavy industries such as waste and recycling tend to have high representation of males at the employee level (14%-22% female representation).

Percentage female representation - Waste & Recycling portfolio companies

	Board	Senior Mngt	Total Employees
Sims Group	38%	20%	22%
Bingo	29%	11%	14%
Cleanaway	25%	11%	19%

The standout companies in the portfolio in terms of gender diversity include Meridian Energy, Healius, 3PL, G8 Education, Integral Diagnostics, Lifestyle Communities and Redhill Education.

Percentage female representation - NSI Portfolio leaders

Percentage female representation – NSI Portfolio leaders							
		Board		Senior Mngt		Total Employees	
Meridian Energy		50%		40%		48%	
Healius		50%		25%		53%	
3PL		25%		54%		56%	
G8 Education		50%		43%		98%	
Integral Diagnostics	Integral Diagnostics 43%		43%		75%		
Lifestyle Communities		50%		61%		67%	
Redhill Education		25%		72%		58%	
Average		42%		48%		65%	
Female representation	- NSI Pa	ortfolio					
	Nil	1-20%	21-40%	41%-60%	>60%	# Reported	
Board	8	12	20	7	0	47	
CEO	45	-	-	-	-	47	
Senior Mngt	1	10	19	8	8	46	
Employees	-	3	8	19	14	44	

Percentage female representation – NSI Portfolio leaders							
		Board		Senior Mngt		Total Employees	
Meridian Energy		50%	50%			48%	
Healius		50%		25%		53%	
3PL		25%	25%			56%	
G8 Education		50%		43%		98%	
Integral Diagnostics		43%		43%		75%	
Lifestyle Communities		50%	50%			67%	
Redhill Education		25%		72%		58%	
Average		42%		48%		65%	
emale representation	- NSI Pa	ortfolio					
	Nil	1-20%	21-40%	41%-60%	>60%	# Reported	
Board	8	12	20	7	0	47	
CEO	45	-	-	-	-	47	
Senior Mngt	1	10	19	8	8	46	
Employees	-	3	8	19	14	44	
Strategy/ Targets						28 or 59.6%	

Most portfolio companies have less than 50% female participation at the Board and Senior Management level, with representation often in the 21%-40% range.

Modern Slavery

All companies with turnover of over \$100 million are required to report on modern slavery under the Modern Slavery Act (2018). The Act sets out 7 mandatory criteria for the content of these statements. These criteria require reporting entities to explain their actions to assess and address modern slavery risks in their operations and supply chains.

The Fund supports the Act and in 2021, 19 of the 47 portfolio companies in the Fund were required to report under the Act.

EXCLUSIONS AND ENGAGEMENT

EXCLUSIONS AND POSITIVE IMPACT SCREENS

Our impact philosophy means that we invest only in companies that have a positive impact from their core business activity. We start by creating a proprietary universe of impact companies rather than negatively screening out companies. However, we explicitly exclude several industries and behaviours. This includes companies exposed to the following industries:

- Alcohol
- Fossil fuel production
- Gambling
- Logging of old forests
- Nuclear & Uranium mining
- Pornography
- Predatory lending
- Tobacco
- Weapons

Companies that systematically have been found to operate in conflict with the Principles of the UN Global Compact which cover human rights, labour rights, environment and anti-corruption are excluded. We seek to avoid companies engaged in other practices that we regard as unethical or socially / environmentally harmful. These are evaluated on a case-by-case basis as part of our research process.

ENGAGEMENT

Engaging with investee companies is a critical part of both the investment and impact process. Engagement comprises one-to-one and group meetings and calls with senior executives, visits to the company's operations, sending written questions, and voting. In 2021 we had over 250 company meetings and engagements with our portfolio companies.

TThe first purpose of the engagement is to understand the company's core impact and financial analysis to support the fundamental company analysis.

We seek to measure the outputs and impact of the company's activities. In addition, we seek to understand their approach to achieving impact, how they can scale their positive impact and minimise any negative impacts. With this information and better understanding, we monitor their outputs and impact and report on them annually. Where appropriate we also look to discuss and propose ways in which the company could improve their approach and/or accelerate their scale. Ultimately, we seek to influence our investee companies to optimise the effectiveness and scale of their impact. This may include both a direct approach, such as the offer of expansion capital, and indirect approaches, including questioning on factors such as their policy on Board gender equality. If a significant issue arises post investment, we discuss this internally and where appropriate with our investee companies, with a view to determining whether they have acknowledged, understood and responded to the issue and whether it is systemic or isolated. We believe we will achieve greater impact by investing and supporting impact companies as long-term investors. Where, following engagement and monitoring, we are not satisfied that a significant issue is being addressed, we will consider divesting.

In 2021 NSI worked with Wide Open Agriculture (ASX:WOA) in developing a funding solution for capital expenditure for a proposed new oat milk factory in Western Australia. The new Oatmilk factory will reduce their carbon footprint, as well as provide new jobs in Western Australia. As a regeneratively farmed oat milk with reduced transport-miles, WOA is targeting to manufacture the world's lowest carbon oat milk with a target of 0.40 kg CO2-e per litre of milk.

Examples of where we have had active engagement with companies on contentious issues regarding their impact include Cleanaway (accusations of poor culture and bullying by the CEO), Huon and NZ King Salmon (unsustainable farming practices and environmental breaches) and Infigen (zero tolerance for fossil fuel assets - they acquired a gas asset alongside their renewables portfolio). Post engagement with these companies we sold our investments in Infigen, Huon and NZ King Salmon as we were not comfortable that these companies met our net impact objectives. We remain invested in Cleanaway and they appointed a new CEO in 2021.

PROVIDING NEW CAPITAL

As impact investors we look to actively support our portfolio companies by providing development and growth capital so they can extend their impact further. One of the advantages of listed impact companies is that they have global and quick access to capital.

Companies typically needing additional funding are those that are early stage, have long product development cycles and are growing rapidly. In 2021 the NSI Fund supported the following 12 companies with new capital:

ASX	Company
BMT	Beamtree Holdings
CHI	Chimeric
DEM	De Mem
DVL	dorsaVi
GNX	Genex Power (twice)
LBT	LBT Innovations
HUO	Huon Aquaculture
MDR	MedAdvisor
NUH	Nuheara
PIQ	Proteomics
WZR	Wisr
4DX	4D Medical



OUR IMPACT FOCUS AREAS

Set out in the table below are our 10 Impact Focus Areas and the companies we have invested in to contribute to the outcomes of the impact theme and the aligned SDGs.

	IMPACT FOCUS AREAS	COMPANIES	CORE POSITIVE IMPACT AREAS	CORE/ DIRECT & INDIRECT IMPACT ON SDGS
1	Renewable energy	Genex PowerMercury NZMeridian Energy	 Cleaner air, and supporting the decarbonisation of the electricity sector Solar power and pumped hydro storage Renewable energy – hydro, wind, solar, storage Displacing fossil fuel power Reducing CO2 emissions 	7, 13 8, 9, 11, 14, 15
2	Land and Resource Management	 Cleanaway Bingo Industries Sims Group De.mem Envirosuite Wide Open Agriculture 	 Efficient waste management and recycling at scale Water treatment & recycling Greater safety and reduced environmental damage risk Environmental information and more effective resource management Provision of regeneratively farmed food products that reduce CO2 and restores land 	7, 11, 13, 14, 15 8, 9, 11
3	Affordable Housing	Ingenia CommunitiesLifestyle Communities	 Providing quality affordable retirement accommodation to communities over 50 years of age More dignified living for the over 50s 	11 3, 8, 9, 12
4	Care and Support	 Arena REIT Charter Hall Education Trust G8 Education Mayfield Childcare Think Childcare 	 More capacity for parents to work Child education, especially early childhood Ensure sufficient supply of childcare services and property 	4, 11 3, 5, 8, 9

	IMPACT FOCUS AREAS	COMPANIES	CORE POSITIVE IMPACT AREAS	CORE/ DIRECT & INDIRECT IMPACT ON SDGS
5	Education	 3P Learning Academies Australasia IDP Education Redhill Education Kip McGrath Education Centre UCW 	 More education facilities, tools, and courses for education for improved learning outcomes for children and young adults Online learning programs for K-12 Vocational and higher education courses Tertiary education business with a focus on community service and health 	4 11, 5, 8, 9
6	Lifestyle and Healthy Living	Clover CorporationAnselldorsaVi	 Healthier living, food, activities Healthy food source available at scale Improved movement and safety through diagnostics 	3, 12, 14 8, 9, 11, 15
7	Well-being: Healthcare services	 Australian Clinical Labs 1300 Smiles SDI CSL Healius Integral Diagnostics MedAdviser Beamtree Holdings 	 Healthier and longer lives Greater access to health services and dental clinics Improved accessibility and quality of dental materials Technology to assist radiologists treat patients Products for treatment of serious human conditions Improved efficiency of healthcare, including prescription delivery and adherence 	3 8, 9, 11, 12
8	Well-being: Medical devices	 Avita Medical Cochlear Limited Genetic Signatures Micro-X Nova Eye Medical Nuheara Proteomics Resmed Volpara Health Technology 	 Healthier and more comfortable lives with less pain, and early detection of serious health problems Improved recovery for burn victims Improved hearing and living for the hearing impaired Improved sight for people with macular degeneration and other eye diseases Improved sleep Reduced risk of dying from breast cancer. Improved detection and assessment of chronic diseases Improved accessibility and efficiency for the identification of pain Early detection of health problems – e.g. infections, cancers Diagnostic tests for chronic disease detection. 	3 8, 9, 11, 12



LONG TERM INVESTORS

We are long term investors aiming to support companies through their development and growth stages. We envisage our companies to become great Australian and NZ companies over time, having domestic and global impact.

NSI has been an investor in Genex since the Fund's inception in January 2017. It has supported the

POSITIVE IMPACT AREAS	CORE/ DIRECT & INDIRECT IMPACT ON SDGS
maceuticals for healthier, more fortable and pain-free lives -opioid emergency pain treatment g development for treatment of osteo- ritis and lung	3 8, 9, 11, 12
er access to fairer credit oved financial literacy and behaviours	10 8, 10, 11

company in three capital raises and has seen the company fund over \$1bn in renewables generation and storage resources over that period. Genex has now commenced construction on its flagship project, the Kidston pumped hydro facility in Queensland.

As long term investors our portfolio tends to have a low turnover (typically around 10% per annum).



RENEWABLE ENERGY, ENERGY STORAGE & EFFICIENCY

We are committed to accelerating and scaling Australia and New Zealand's transition to renewable energy by investing in companies that develop and provide renewable energy generation and storage. We have a zero tolerance for investments in fossil fuel production as demonstrated by our divestment from Infigen.

THE CHALLENGE

We are facing a climate emergency. According to McKinsey, 11% of the world's population is currently vulnerable to climate change impacts such as droughts, floods, heat waves, extreme weather events and the rise in sea levels.

Holding global warming to the Paris Agreement target of 1.5 °C will require global net anthropogenic CO2 emissions to decline by 45% from 2010 levels by 2030 and reach net zero by 2050. According to the IPCC, fossil fuels and industrial processes contribute to 65% of global greenhouse gas (GHG) emissions.

Generated **19,768** GWH of renewable energy (↑205% on FY20),

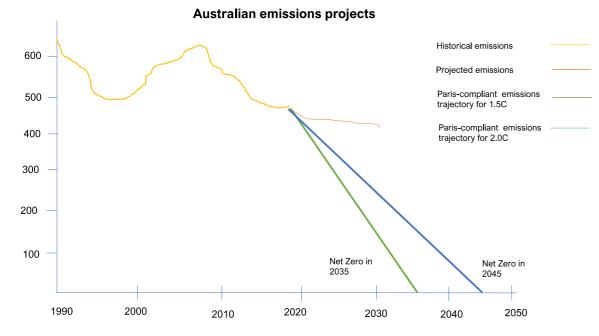
which is the equivalent of **1,224,575** houses powered by renewables,

Currently, Australia's official climate change target is to reduce emissions to 26-28% on 2005 levels by 2030. According to the Climate Targets Panel, Australia needs to reduce its net annual emissions by 74% on 2020 levels by 2030 to meet the 1.5 $^{\circ}\mathrm{C}$ target or 50% to meet a 2 °C target (Source: The Guardian, 2021).









Source: Climate Targets Panel (graph replicated)

The Australian States and Territories have all committed to a net zero target. In Australia, renewables currently generates 62,917 GWH (2020) which has grown on average at 13% per annum since 2016 (Source: Clean Energy Council).

New Zealand has committed to net zero emissions of all greenhouse gases other than biogenic methane by 2050 and is currently 4th in the OECD for renewable penetration, with 80% of the country's electricity coming from hydro, geothermal, wind, and biomass.

Australia and New Zealand's emission reduction targets implies investment in renewable energy, storage and efficiency continues and accelerates. The Fund actively seeks investment opportunities in renewable energy, energy storage and efficiency.

THE OPPORTUNITY

Given the amount of sunlight Australia receives, it has been described as a "solar paradise, abundant with opportunity". According to RepuTex, a leading provider of modelling services for the Australian electricity, renewable energy and emissions markets, state schemes and rooftop solar installations have resulted in a surge of renewable energy, putting downward pressure on wholesale electricity prices. In recent years, rooftop solar PV generation has increased by around 20% annually to become the second largest energy generator in Australia with 14.7GW of total capacity-representing more than 2.86 million installations (Australian Energy Council). The capital cost of large-scale renewable generation in Australia is now below the cost for new-build fossil fuel generation making it a more commercially viable solution. RepuTex has forecast that renewable energy generation will

grow to 51% of electricity in the Australian National Electricity Market by 2030.

Given the intermittent nature of renewable energy, the development of energy storage capacity is required, along with more energy efficient products and services. Battery costs per kilowatt hour have dropped by more than 85% since 2010 (from \$1,100 kWh to \$156/ kWh) and are expected to fall to \$100/kWh by 2023 (Source: BNEF). Pumped hydro energy storage has been used in Australia since the 1970s, including schemes at Talbingo, Shoalhaven, and Wivenhoe. Genex's Kidston plant in Queensland, which has started construction and is due for completion in 2024, will be the first pumped hydro project to come on stream in Australia since the 1970s.

The Fund sees opportunity in this energy transition and are invested or seeking investment in:

- **Renewable energy generation** wind, solar, hydrogen, hydro, marine and geothermal.
- Renewable energy access networks and grids, micro grids, affordable solutions, and community energy.
- **Renewable energy efficiency** efficiency systems and technologies.
- Renewable energy storage batteries and pumped hydro.

"To spend these trillions of dollars and not use this occasion to reverse the trends and massively invest in the green economy will be an unforgivable lost opportunity" - António Guterres, UN Secretary General.

The Fund also has impact through:

- Advocating and engaging with our companies to use renewable energy, to disclose and actively manage their carbon emissions and their climate risk (TCFD). We believe TCFD reporting will become compulsory for listed companies in the coming years, as is the case in NZ from 2023.
- Advocating against fossil fuel usage and for legislation and policy that accelerates the transition to a lower carbon future through renewable energy and battery storage.
- Advocate for other approaches of carbon reduction e.g. Regenerative farming (i.e. soil carbon sequestration) and lowering carbon-activity (e.g. less flight travel).

Fund - Renewable Energy, Energy Storage & Efficiency - Positive Impact Investment Areas

- Reduction in CO2e through renewable energy generation
- Investing in a diverse energy mix of hydro, wind and solar
- Increased energy storage through pumped hydro and batteries
- Providing greater access to renewable energy



RENEWABLE ENERGY, ENERGY STORAGE & EFFICIENCY

FUND PORTFOLIO INVESTMENT

Company	Core Impact	2021 Investment	2021 Impact Highlights
Genex (ASX: GNX)	Producers of solar energy, wind energy and storage. "Our mission is to accelerate Australia's transformation towards a more competitive economy in a carbon constrained world, by acting as a catalyst to increase investment in emissions reduction." Impact Goals - Deliver on 2025 target of additional 550MW renewables or 550%, avoiding 1,287,000 tCO2-e	\$296 million total invested in assets (64.4% ↑from FY20). \$153 million invested in 2021 (302.6%↑from FY20)	 Providing renewable energy and storage to help the transition from fossil fuels to renewables in Australia. 100 MW renewable energy capacity (100% ↑from FY20) - Kidston Solar Project commissioned. 45,826 houses powered (72.9% ↑from FY20). Offset 249,166t of CO2 (197.6% ↑from FY20). Offset 249,166t of CO2 (197.6% ↑from FY20). Renewable energy generated - MWh (14.5% from FY20). Contractor jobs created: 900 at Kidston Clean Energy Hub and along the transmission route to Mount Fox. 800 at the Kidston Hydro 2 project. 151 at Jemalong, 68% local, 22% women and 11% Indigenous. 170 jobs from Kidston Solar Stage 1 project construction, 35% female and 15% Indigenous.
Mercury NZ (ASX: MCY)	Generators and distributors of hydro, solar, geothermal, wind and river energy in NZ "With 100% renewable generation and an authentic long-term approach to operating our business, we're committed to a more sustainable future."	\$6,935 million total invested in assets (16.2% ↑from FY20). \$328 million invested in 2021 (40.8% from FY20)	 Providing renewable energy to help the transition to renewables in NZ. Generated 2,594 GWH of Geothermal energy and 3,611 GWH of Hydro energy. Powered 328,000 customers: 296,000 residential, 20,000 commercial, and 3,000 industrial customers. Emissions intensity 35 kg CO2e/MWh) down 36% from 2016 (55). Provided employment to 752 individuals, 38% female. 32% of senior executive positions held by females. Total recorded injury frequency rate (TRIFR) 0.64 down by 39% from FY17 (1.05).

Core Impact Company Meridian Generate renewable energy Energy

(ASX:MEZ)



via sustainable resources Purpose - "clean energy for a fairer and healthier world" is

at the centre of everything they do. Values & Goals: climate

action, putting our customers first, being a great place to work and our role as a responsible generator. We strive to achieve these goals by 'being gutsy', 'being in the waka' and 'being a good human' to ensure that we are able to deliver positive outcomes for New Zealand and our shareholders.

"Dedicated to making a difference by helping reduce reliance on fossil fuels and minimise both climate risk and toxic pollution by generating only 100% renewable energy"

Sustainability Goals:

- Convert 90% of transport fleet to electric by 2030.
- Reduce tCO2e in half by 2030
- Sustainability Goals:
- Convert 90% of transport fleet to electric by 2030.
- Reduce tCO2e in half by 2030

2021 Investment	2021 Impact Highlights
\$8,682 million total invested in	Largest electricity provider in NZ – 30% national electricity generation (1% of Australia's).
assets. \$114 million invested in 2021 (75.4% ↑from FY20).	 531,000 customers connections (346,000 NZ (6.6% ↑from FY20); 185,000 Australian). Total energy generation 13,430 GWh (wind & hydro) Powering 2.1 million homes: Wind: equivalent of 200,000 NZ homes and 190,000 Aust. homes. Hydro: equivalent of 1,700,000 NZ homes and 46,000 Aust. homes. Generation Operations - NZ: 5 Wind Farms + 7 Hydro Stations. Aust: 5 Wind Farms + 7 Hydro Stations. Aust: 5 Wind Farms + 7 Hydro Stations. Employees/Jobs: 1,088 (FY20 = 1,017) creating 71 new jobs IN 2021 (7% increase) - 40% the total workforce being female. Sustainability aware - producing an annual sustainability report. Decreased water consumption by 23.2%. Active management of water quality, and active management of biodiversity of local areas. 80,000 tree stems planted under Forever Forests program in 2021, bringing total to 140,000 trees with a target of 1.5 million trees by 2030. 50% board representation and 40% of senior executive held by female. Pay equity - 96.7%. Improved client satisfaction by 30%. Employee engagement score 92% steadily increased by 11% since FY17 (83%). Successfully converted 50% of passenger fleet to electric.

• No environmental breaches in 2021.

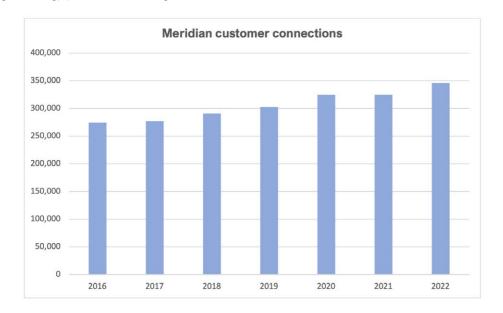


CASE STUDY: MERIDIAN (ASX: MEZ)



Meridian Energy is a renewable energy company with electricity generation derived from 100% renewable sources - wind, water and the sun, and is New Zealand's largest energy provider, delivering 30% of

the nation's electricity. Meridian Energy has 346,000 customers connections which has increased by 25.8% since FY16 (274,920).



Gender - In addition to being a provider of renewable energy, Meridian Energy is also committed to delivering impact in other areas of sustainability. Since FY18, Meridian Energy has increased the percentage

of women in both senior management and board positions by 33.3% and 100% respectively. Of the total 1,088 employees, 47.8% are female.

Female representation - Meridian Energy

	FY18	FY19	FY20	FY21
Female share of total workforce (%)	41.8%	45.3%	46.2%	47.8%
Women on the Board	25%	28.6%	50%	50%
Women in management positions (% of total management workforce)	33.6%	37.2%	37.4%	36.1%
Women in junior management positions. i.e. first level of management	36.3%	40.8%	40%	40.1%
Women in top management positions. i.e. Maximum two levels away from CEO or comparable positions	30.7%	33.6%	34.8%	32.4%
Women in management positions in revenue generating functions (e.g. sales)	29.4%	35.7%	34%	33.3%
Percentage of women in senior roles as 30 June	32.8%	35.2%	34.3%	37.2%

Source: Meridian Energy 2021 Annual Report

Carbon - Whilst a net negative generator of carbon, Meridian Energy is examining all aspects of its business operations to reduce carbon e.g. converted 90% of its light transport fleet to electric, and launching a nationwide network of more than 200 electric vehicle chargers.

Meridian Group – GHG emissions

tCO2-e	FY19	FY20	FY21
Scope 1	1,099	1,177	1,376 (4%)
Scope 2	1,605	17	14 (<0.1%)
Scope 3	43,761	42,250	31,085 (96%)
Total	46,465	43,444	32,475

Source: Meridian 2021 Annual Report

Meridian Energy plans to cut total CO2 emissions in half by 2030 ("half by 30"), having already reduced emissions by 30.1% since FY19 (46,465). 96% of their carbon footprint is in their supply chain, so their focus is working with their suppliers to achieve their reduction targets.

.43



Further, Meridian Energy has recently launched their Process Heat Electrification Programme designed to assist customers who rely on fossil fuels to decarbonise their business by electrifying their heat process. Fossil fuel fired boilers account for 34% of NZ total energy consumption. This programme has potential to reduce carbon emissions by 100,000 tonnes per annum. ANZCON, Woolworths and Meadow Mushroom have been selected as pilot customers and together they aim to remove more than 15,000 tonnes of carbon emissions every year.

Creating a Carbon Sink with Tree Planting - As

part of Meridian Energy's carbon reduction strategy, they have taken the responsibility and leadership in the industry to offset their operational emissions by purchasing carbon offsets to ensure they are carbon neutral. Within this decade they have committed to replace their purchase offsets with their own tree planting – the Forever Forest programme, planting 1.5 million native and exotic trees across 1,100 hectares in the Aotearoa region of NZ. To date they have planted 60,000 (4% of target) with another 80,000 trees planned for this year.

Sustainability is at the core of Meridian Energy's purpose ("clean energy for a fairer and healthier world"). Most of their top 12 business priorities (below) are centred on operating sustainably.

- Pipeline of generation opportunities
- Electricity pricing
- Sustainability Leadership
- Action on Climate change
- Support for vulnerable customers
- Distributed energy resources
- Good governance, ethical behavior & reporting
- Impact on water
- Contribution to public policy
- Financial impacts of climate change
- Cybersecurity
- Impact on biodiversity

Training – To promote learning, Meridian Energy has committed to double their investment in training and development by 2025.

CSR & Advocacy

- During the lockdown in 2020 Meridian Energy increased their contribution to KidsCan (supporting under-privileged kids) by \$1 million.
- Meridian Energy support customers who have impaired credit situations and provide products such as 'Level Pay' and 'Shopper' to help customers manage their energy bills.
- The Meridian Energy community fund Power Up support local projects in Te Apiti, Mill Creek, Manapouri, West Wind, White Hill, Te Uku and Waitaki. In the 14 years of the fund, they have undertaken 1,161 projects and invested more than \$8.5 million.
- Provided submissions to advocate for cleaner energy to address climate change to a wide range of organisations, including the Climate Change Commission, the Electricity Authority, the Ministry for the Environment, the Ministry of Business, Innovation and Employment, the Infrastructure Commission, the Commerce Commission and Transpower.





"Earth provides enough to satisfy every man's needs, but not every man's greed" - Mahatma Ghandi

THE CHALLENGE

For the first time ever, in 2020 global use of natural resources reached 100 billion tonnes per year. Given the ever-increasing demands from a growing domestic and global population, we need to sustainably manage the use of our resources. This includes reducing our environmental impact and greenhouse gas emissions through more sustainable consumption, re-use and recycling of materials, generating energy from waste and improving and regenerating natural resources where possible. Better management, protection and restoration of natural resources should be a priority.

Agriculture

Agriculture represents 58% of Australian land use (446 million hectares, excluding timber production) and 59% of water extractions (9,434 gigalitres used in 2015–16). Agriculture generated \$62 billion in revenues in 2018-19 and the sector has significant ambitions to increase its output.

Natural landscapes, river and oceans

Only 13% of the world's land and 2-3% of the ocean is currently fully protected. The '30 by 30 Initiative' is looking to increase the protection of both the ocean and lands to 30% globally by 2030.

Waste, packaging and plastic pollution

Australia produces about 64 million tonnes of waste per annum, equivalent to 2.7 tonnes per capita, 58% of which is recycled or re-used. In 2018, the Australian Government launched a national waste policy with the goal of a more circular economy by 2030. The plans include achieving an 80% average recovery rate from all waste streams by 2030. For the first time in Australia, we now have every State government in the country signed up to an 80% (landfill) diversion target by 2030.

Recycled 11,649,000 tonnes of material - paper, plastic, steel, waste, water († 2,316% on FY20).



2. LAND AND RESOURCE MANAGEMENT

Recent developments further supporting the waste sector include:

- the Commonwealth export ban on glass and plastic;
- Federal and NSW government recycling manufacturing grants;
- Federal EPR schemes promoting take-back responsibility;
- mainstreaming Circular Economy principles, including attention on organics and textile;
- continued roll-out of Container Deposit Schemes (CDS), with the last few States of Victoria and Tasmania remaining;

Plastics Snapshot

Australians used **3.5 million** tonnes of plastics in 2018 -19 of which around 60% was imported (140 KG per person pa

Australians is missing out on

\$419 million of economic value each vear by not recovering all PET and HDPE

> 84% of plastic used is sent to landfill only 13% recycled

In Australia approximately

130,000 tonnes of plastic leaks into the marine environment each year

- Energy from Waste (EFW) continues to expand nationally (e.g, WA plants, Kwinana and East Rockingham);and
- a National Packaging action and Waste policy.

National packaging recycle rates across all types is 35%. The Government is targeting this to be 50% by 2025. The recycling rates vary considerably between plastics (2%), paper (49%), metals (30%) and glass (32%)

One million tonnes

of Australia's annual plastic consumption is single-use plastic

Australians uses around

70 billion pieces

of soft 'scrunchable' plastics such as food wrappers each year

By 2050 it is estimated that plastic in the ocean will outweigh fish

> Our use of plastic is increasing And across the world will double by 2040

In Australia there has been a renewed focus on reducing single-use plastic, with all States now having a ban on single use plastic bags and having in place, or at least announced, Container Deposit Schemes for the collection and recycling of plastic and glass containers.

The packaging and recycling industries have Government support to develop a circular economy and to replace the export of waste to China and other Asian countries. Private capital flowing into the waste sector may present us with investment opportunities.

THE OPPORTUNITY

There are currently 3 main areas of opportunity in this sector:

- 1. Consumer demand for sustainably produced, healthy food is presenting opportunities across the farming and food sectors.
- 2. Ensuring Australia's water security in a variable climate and with increasing demand requires flexible management systems that adapt to changes in environmental and economic conditions. Effective water management and improved supply are expected to present investment opportunities.
- 3. According to the Centre for International Economics, a 5% efficiency increase in the use of materials across the Australian economy could benefit Australia's GDP by as much as \$24 billion. The waste industry is currently worth about \$17

"The earth, the air, the land and water are not an inheritance from our forefathers but on loan from our children." - Mahatma Gandhi

Source: Clean Up Australia

billion, and industry consultants believe the waste and recycling sector will need another \$10 billion invested through to 2030 to meet the National waste action plan targets.

Considering these challenges and opportunities, our key impact investment areas are:

- Sustainable food production, and associated land, river and ocean management, conservation and regeneration.
- Environmental services and systems advice, data, systems
- Waste management, reduction and reuse
- Energy from waste
- Packaging reduction, reuse, and recycling solutions
- Sustainable/alternative infrastructure, products and services
- Pollution reduction systems and technologies

Fund – Land & Resource Management – Positive Impact Investment Areas

- Reduction of waste sent to landfill
- Recycling of waste materials
- Pollution reduction
- Energy from waste
- Land and other natural systems regeneration
- Data and systems to improve land and resource management
- Increased employment



PORTFOLIO INVESTMENTS

Company	Core Impact	2021 Investment	2021 Impact Highlights
Cleanaway Waste Management (ASX:CWY) CLEANAWAY	Provider of recycling services, liquid, and solid waste management, as well as producers of natural gas and fertiliser from green waste.	\$3,709 million invested in assets. \$293.1 million invested in 2021.	Providing essential waste management services to homes, businesses, and local governments, and optimising the use of those resources through recycling and energy production. Recycled:
	"At Cleanaway we have a very strong and clear strategy as we strive to achieve our Mission of making a sustainable future possible"	\$246.2 million in Capex.	 474,000 tonnes of paper. 29,000 tonnes plastic (45% ↑ FY20). 35,000 tonnes steel (35% ↑ FY20). 113 million litres of used oil reprocessed. Sustainability aware - producing an annual sustainability report. Total Recordable Injury Frequency (TRIFR) 3.6, decreased 36.8% since FY19 (5.9). Provided employment for over 6,300 people (↑4.8% from FY20). \$10.1 million spent with Aboriginal and Torres Strait Islander and social business enterprises. Captured 108 million m3 of landfill gas

• Produced 130 kWh of renewable energy, enough to power 27,000 homes.

Company	Core Impact	2021 Investm
Bingo Industries (ASX:BIN) BINGO INDUSTRIES	A fully integrated recycling and resource management company that provides solutions across the entire waste management supply chain.	\$1,208 milli assets. \$180 millior invested in 2020.
Note - Acquired by Macquarie Infrastructure & Real Assets (30/6/21)	"Becoming waste free won't be easy, but it's the single most important thing we have to do, to ensure that no resource is wasted. When we improve, we push each other to the next	
**Investment and Impact highlights = FY20.	level. We don't say what others want to hear, we do what we have to do, to get the job done"	
	"Our vision is, Pushing for a waste free Australia"	

ment	2021 Impact Highlights
llion in	Providing waste management and recycling services:
llion in	
	 New innovate Reconciliation Action Plan (RAP) and employing s specialist Indigenous Engagement Officer. Gender diversity – female representation: 29% on Board (target 30%), 11% in executive team (target 25%) and 14% across all employees.
	6



Company	Core Impact	2021 Investment	2021 Impact Highlights	Company	Core Impact	2021 Investment	2021 Impact Highlights
Sims Group (ASX: SGM)	Is a global leader in metal and electronics recycling, and an emerging leader in the municipal recycling and renewable energy industries. "Our purpose is to create a world without waste to preserve our planet".	 A) and electronics recycling, and an emerging leader in the municipal recycling and renewable energy industries. "Our purpose is to create a world without waste to preserve our planet". A) invested in assets (3.6% ffrom FY20). \$162.5 million invested in 2021 (13.8% ↑from FY20). Chabler of the circular econy material annually. Enabler of the circular econy million tonnes of cloud to reduce, reuse and recy as response to environme presented by new techno 200,000 tonnes by end Decarbonisation: Target of 23% reduction 	 Recycled: 7.4 million tonnes of secondary materials. > 660,000 tonnes of municipal curbside material annually. Enabler of the circular economy and diverting 9 million tonnes of material from landfill. 24,000 tonnes of cloud material (an effort to reduce, reuse and recycle cloud material as response to environmental challenges presented by new technologies) – Aim of 200,000 tonnes by end of 2025. Decarbonisation: Target of 23% reduction to scope 1 & 2 emissions by 2025, and to be Carbon Neutral 	De.mem (ASX: DEM)	A provider of decentralised water and wastewater treatment systems. It provides proprietary membrane-based water treatment solutions for mainly industrial use cases. "De.mem strives to become the worldwide market leader in de-centralised water and wastewater treatment"	\$7.6 million invested in assets. \$3.75 million invested in 2021 (506.8% ↑from FY20).	 Providing integrated wastewater treatment systems, equipment, chemicals, and hydraulic components: Commissioned 2 major build, own and operate (BOO) water treatments facilities in Singapore. Acquired the Capic business, a supplier of 'high value-add' specialty chemicals with a high-quality customer base. Growing customer base across diversified sectors; mining & resources, real estate, agriculture, and energy. 5 water treatment (drinking water) and 6 sewerage treatment plants with a maximum capacity of 5,915 m3 of water treated daily. 4 BOO facilities under contract with a maximum capacity of 157m3 of water treater per day. Provided decent jobs for 70 employees.
			 Helped avoid between 8.5 - 27.2 million tCO2-e (FY20). Strategic investment with LMS energy, 50% ownership - Australia's market leader in landfill biogas to energy and solar renewable energy. To data LMS has achieved 40 million tonnes of carbon emission reductions across all activities (LMS is the largest abatement company in Australia). Commenced carbon footprint reduction by converting electricity consumption to more renewable sources, resulting in a 11% conversion in FY21. Reducing energy use through improved operational efficiency, energy efficiency, load optimisation and installation of best-in-class technology. Committed to adopting the Task Force on Climate-related Financial Disclosures (TCFD) and will be using first report later this year. Sustainability aware - producing an annual sustainability report. Improved safety performance, 24% fewer recordable injuries in FY21 compared to FY20. Has a gender equality strategy and have 37% females on the Board, 27% in executive team and 21% of all employees. Provided employment to 3,881 people. 	Envirosuite (ASX: EVS)	Environmental data and systems for risk reduction, incident intelligence, impact modelling, and environmental intelligence, addressing air, water, noise and vibration. "The SDGs are designed to be a blueprint to achieve a better and more sustainable future for all". This is central to Envirosuite's purpose. We are focused on delivering practical solutions to improve the environmental and for those doing business who want to minimise emissions and impact. Purpose: We believe environmental intelligence is the key to improving the wellbeing of people and the planet Vision: We harness the power of environmental intelligence, so industries grow sustainably and communities thrive. "We're out to empower mankind to reduce environmental	\$112 million invested in assets. \$9.5 million invested in 2021.	 Providing data and information to enable better decisions to reduce the impact on the environment 373 clients globally (13.4% increase in 2021) using software to assess, monitor environmental impacts. EVS Omnis client sites increased 22.5%, (38 sites in 2021, to a total of 207 sites globally); Aviation at 163 sites; and Water (new offering) at 3 sites. Enabled companies and regulators in Wastewater, Mining, Smart Cities, Ports, Agriculture and Heavy Industry to meet regulatory requirements and to reduce negative environmental impacts Provided decent work to 211 employees. Launched EVS Aviation platform, ANOMS X, which is used by 30+ Airports.

"We're out to empower mankind to reduce environmental impact"



LAND AND RESOURCE MANAGEMENT

Company	Core Impact	2021 Investment	2021 Impact Highlights
Wide Open Agriculture (ASX: WOA)	Australia's leading regenerative food and agriculture company. "Our purpose is to build a new food and farming system that partners with farmers who are committed to a regenerative journey to rehabilitate and enhance the entire ecosystem of the land" "We create food and drink products that create a better future for people and the planet"	Assets invested - \$0.45 million (247.2% ↑FY20). In 2021 invested \$0.34 million (529.6% ↑FY20).	 Providing regenerative agriculture and farming services combined with healthy and sustainable food products. Developing world first breakthrough products: Lupin Protein (plant based) – consumer product development phase. Launch of OatUp - certified 'Carbon Neutral' by Australian Government backed initiative, Climate Active. Available in 200+ outlets. Certification positions OatUP as the world's first regenerative 'Carbon Neutral' milk. Hectares under influence (i.e. Dirty Clean Food suppliers) 13,728 increased 317% from FY19 (3,300) (2 hectares = AFL football oval). 233% increase of hectares of regenerative land under direct management (90 hectares in FY19 – 300 hectares in FY21).

Provided jobs for 31 employees.

CASE STUDY: DE.MEM (ASX: DEM)

demem **

Fresh water scarcity is a challenge with fresh water being only 2.5% of the total water on the planet. Demand management, treating wastewater, recycling water, precision agriculture, desalination are some of the approaches to making the most of limited fresh water, especially in dry/drought regions of the world.

Industrial wastewater is a growing, global challenge. The quantity of wastewater generated is increasing globally due to population growth. Approximately 1.8 billion people use contaminated water as a source of drinking water putting them at risk of contracting diseases (WHO/UNICEF, 2015) such as cholera, typhoid and polio. Wastewater also causes harm to natural habitats, wildlife and agriculture. Thermal power plants, steel plants and the pulp and paper industries are the most water-intensive industries and are the highest contributors to industrial wastewater generation (Ranade and Bhandari, 2014). Governments around the world are increasingly looking to protect the environment with new laws. For example, Victoria's EPA gained new powers on 1 July 2021 to prevent harm to public health and the environment from pollution and waste. All businesses now will be under a general environmental duty to reduce the risk of harm from their activities. The EPA will also have increased powers to issue stronger sanctions and penalties to hold environmental polluters to account.

The NSI Fund aims to invest in companies that are having a positive impact through the treatment of industrial wastewater to meet and exceed environmental wastewater discharge standards. Most waste treatment plants are in cities, but mines, remote tourism sites, towns and communities also require waste treatment. De.mem provides a patented and proprietary portfolio of water treatment technologies to provide decentralized water treatment solutions to Australian and international customers, with additional cross-sell of consumables such as chemicals, pumps and filters. Their purpose is to help companies manage their water treatment needs, improving environmental outcomes

To date they have 14 facilities under contract treating over 2.2 million cubic meters per annum, approximately 50% sewerage treatment and 50% in water treatment.



They have patented technology of hollow fibre microfiltration, ultrafiltration and nanofiltration membranes, treating waste and recycling water in the mining & resources, real estate, infrastructure, food and beverages, sustainable agriculture and energy/ power/heavy industrials sectors. De.mem is currently designing and manufacturing a membrane-based water

Parameter (mg/l)	Before Treatment	After Treatment	% Reduction
Chemical Oxygen Demand	4,750	400	-92%
Oil & grease	200	100	-50%
Total Suspended Solids	500	400	-20%

treatment plant for an industrial customer in Australia that will commence operations in 2022. The treatment plant incorporates De.mem's Ultrafiltration membrane technology which is environmentally friendly as it has low energy requirements but delivers effective water treatment results.

De.mem was engaged by a leading multinational corporation from the food & beverage industry to treat the wastewater from one of their Singapore factories to regulatory discharge standards. De.mem's Ultrafiltration membrane was a key treatment step.



The Ultrafiltration process was combined with a Dissolved Air Floatation pre-treatment process into a fully automated solution. The treatment has no harmful bulk chemicals and is compact and easy to containerize. Substantially less space is required compared to traditional waste water treatment technology.



CASE STUDY: WIDE OPEN AGRICULTURE (ASX: WOA)



The Fund aims to invest in companies that are having a positive impact through the production of sustainably produced food, addressing the problems of food shortage, healthy eating, improving biodiversity, sustainable agriculture and reducing GHGs. Wide Open Agriculture (ASX: WOA) is a Regenerative Food company based in Western Australia and their purpose is *"To build a new food and farming system to make a healthier world"*. They are committed to making a positive, measurable impact on the ecosystems and communities in which they operate.

Through their Dirty Clean Food brand and new product development of oat milk and lupin protein, they create, sell and distribute healthy, nutritious foods and drinks. They partner with farmers who are committed to rebuilding healthy soil, enhancing biodiversity and restoring the natural water and nutrient cycle. Their supplier program consists of 4 components (i) Commitment to carbon neutrality (ii) Production Protocols, (iii) Regenerative farm plans that align to tiered ranking, and (iv) Farmer Support. They choose farmers who are committed to regenerative farming to rehabilitate and enhance the ecosystem of the land. Their customers support them as they buy food from land that's being improved through regenerative practices. These regenerative practices not only mean healthier soil, but they help fight the climate crisis by pulling carbon from the atmosphere and sequestering it in the ground.

WOA is scaling its impact through increasing regenerative land under influence and direct management, which has grown significantly over the last few years.

	2018	2019	2020	2021	Growth
Regenerative land under influence	300	3,300	9,259	13,789	4,400% (over 3 years)
Regenerative land under direct management		90		300	233% (over 2 years)

Carbon emissions

WOA has identified carbon as their key measure of impact and is committed to sequestering carbon through regenerative farming practices to help to tackle climate change. Their key practices to sequester carbon and reduce emissions are (i) scale up regenerative farming practices across Western Australia, (ii) increase access to plant-based food and drinks, (iii) eliminate food waste and (iv) reduce emissions in transport and refrigeration. WOA has committed to become operationally carbon neutral by 2023.

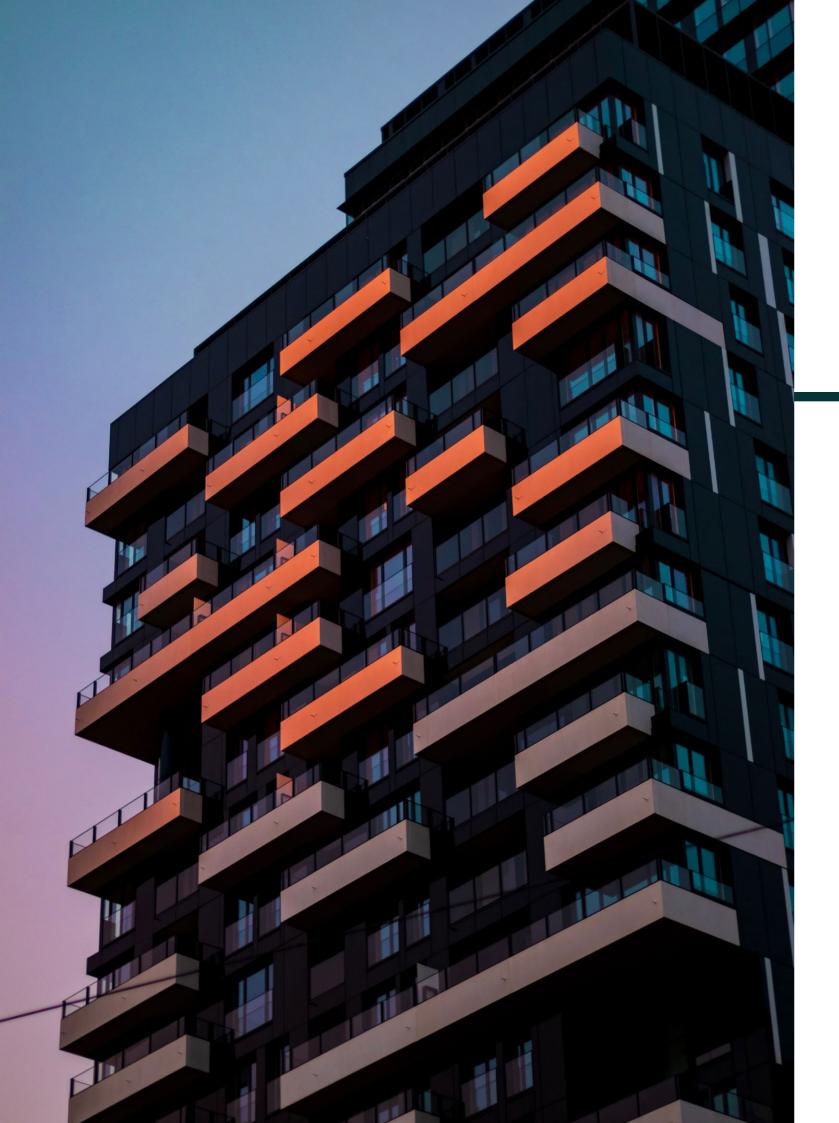
They have registered WOA and the OatUp product as carbon neutral with the Federal Government's Climate Active program which works to get companies to become carbon neutral.

WOA have a target of manufacturing the world's lowest carbon oat milk with a target of 0.40 kgCO2-e per litre of milk. WOA's carbon emissions are:

- Oat milk: 40t CO2-e all offset with ACCUs.
- WOA corporate: 810t CO2-e all offset with ACCUs and they use up to 19% renewable energy.

Beyond the carbon sequestration from regenerative farming activities of their growers, their emission reduction plan includes:

- Implementing an emission reduction plan across all activities and undertaking staff education programs to empower staff to contribute to emission reductions.
- Establishing an internal carbon accounting framework (shadow carbon price) for assessing the emission impacts of all new business cases, activities and product developments.
- Developing a tracking and reporting system for all business-related travel, to increase accountability for travel decisions and provide more detailed primary data (such as vehicle fuel efficiency) to enable future strategic decisions to reduce emissions.
- Develop a procurement policy that favours the procurement of third-party services from Certified Carbon Neutral Companies (e.g. Freight providers, marketing agencies, stationary products etc).



ருப **AFFORDABLE** HOUSING

We are investing in companies that provide affordable housing and vibrant communities, increasing their social connectivity, safety, and access to community services.

THE CHALLENGE

According to The Conversation, Australia's 30-year housing affordability decline has been among the worst in the developed world. They concluded that in Australia over 1 million people have been pushed into poverty by high rents, and this trend has been exacerbated over the last 18 months with housing pricing rapidly increasing across Australia. The Australia-wide ratio of average disposable household income to median house prices has increased from approximately 3.3 in June 1981, to just over 6 now, with the mean price of a dwelling is currently \$835,700 up from \$678,500 one year ago (Australian Bureau of Statistics (ABS)).

According to the ABS, in the next 25 years the proportion of Australians aged 65 and over is projected to increase from 14.2% to 20%, and the proportion of Australians aged 85 and over will double from 1.8% to 3.6%. Within this ageing population there is increasing demand for affordable housing for seniors. 82% of seniors own their own homes without mortgages, but 80% have less than \$100,000 in superannuation. ASFA analysis shows that a couple requires \$60,843 a year to fund a comfortable retirement but the age



pension is only \$31,995. To fund this shortfall, seniors often need to release capital from their home.

Older Australians often prefer to remain in their existing home and community as they age. This can be a challenge, as modifications may be needed to adapt to their changing health and mobility needs.

THE OPPORTUNITY

Innovations in senior collaborative housing can provide an affordable alternative to support independence, connect seniors to their community, and reduce the need for formal care. Collaborative housing offers potential to make buying or renting a home cheaper, providing similar privacy and autonomy to conventional housing within a community. Being part of a supportive community also improves physical, emotional and mental health, reducing the risk of social isolation and loneliness.

Provided **11,358** affordable houses or units (\uparrow 14.4% on FY20).



Fund Goals - Affordable Housing

Increased number of affordable homes by 30% by 2025 (baseline 2021). Note: Rate of increase assumes the same company holdings.

Fund – Affordable Housing - Positive Impact Investment Areas

- Increased supply of quality affordable housing for seniors.
- Well-being and improving physical, emotional and mental health of seniors.
- Reduction of resource consumption through collaborative living.
- Sustainable design, building materials in developing and operating affordable housing.

"We will continue to be a business for purpose with a passion to deliver high quality affordable houses to our customers as well as long term sustainable returns to shareholders. That is what we do."- James Kelly, Lifestyle Communities Founder and Managing Director.

PORTFOLIO INVESTMENTS

Core Impact

Ingenia Communities (ASX: INA)

Company



Building properties and communities for seniors, including affordability-based rental communities

"We are committed to creating communities where our residents and visitors can truly belong"

Goals: Targeting carbon neutrality of operations by 2035 and 30% carbon reduction over the next 5 years.

2021 Investment	2021 Impact Highlights
\$1,200 million invested in homes and communities. Invested >\$215 million in new homes and \$200 million in home additions in 2021.	 Providing affordable accommodation for over 50s across Australia. Positive impact on >8,800 residents in 90 communities every day. 13,000 homes, villas, cabins, sites and development pipeline of 4,220 sites (\$39.9% from FY20). 27 affordability based rental communities with 1,437 units for seniors living. Ingenia Lifestyle Rental - affordable lease rental model, where residents own their home and rent the land (3,681 homes & sites). Ingenia Gardens - Affordable rental model for seniors underpinned by Government pension and rental assistance. 'Ingenia Care', a 'concierge' style service offered to residents - 890 residents accessing the service.
	 Lifestyle and holidays portfolio: Total of 29 properties in their Lifestyle and Holidays portfolio († 52.6% from FY20). Permanent homes: 4,800 (†19.1% from FY20). Rental units: 1,479 (†5.6% from FY20). Tourism sites: 3,838 (†38.8% from FY20). Provided jobs for 960 employees (†260 or 38% from FY20). 55% of the executive team are female and 61% of females hold senior management positions. Ingenia ranked No. 2 for women in executive leadership team roles in the Chief Executive Women (CEW) Senior Executive Census in 2020 and 2021. Their community focus saw active response to COVID-19 to help their 960 employees (supported working from home) & 8,800 residents to stay safe.



Company	Core Impact	2021 Investment	2021 Impact Highlights
Ingenia Communities (ASX: INA) (continued)			 Through COVID-19 residents were supported with delivery of meals to their units, ongoing management of community access to limit risk, and modifications to the Activate program, which provides activities and supports community engagement and resident wellbeing. Installed solar panels across 33 communities. Have a sustainability report - actively managing a range of issues. Published their Modern Slavery Statement and introduced a Supplier Code of Conduct.
Lifestyle Communities (ASX: LIC) Lifestyle COMMUNITIES	A purpose led business - providing affordable, quality homes in active lifestyle communities for the over 50s. Purpose - "Through compassion, empathy and kindness, we make a difference to peoples' lives." "Ever mindful of the adage "A customer may forget what you told them, but they will never forget how you made them feel", we are committed to making our growing portfolio of over 4,000 homeowners feel included, empowered, respected, engaged, and valued." Goal: LIC commits to achieve net zero operational carbon emissions for scope 1, 2 and 3 by 2035.	 \$636 million invested in homes and communities (↑29% from FY20). \$15.6 million in homes and additions in 2021. 	 Building communities and providing affordable accommodation for retirees. A total of 24 communities (†14.3% FY20), 18 in operation, 6 in development. 5,094 homes (†13.35%), 2625 homes under management (†9.7%), and 2,790 or (54%) affordable homes 4,014 (†9%) homeowners living in their communities. 255 new homes settled in 2021. Focus on carbon emissions in 2021 (see case study below). 117 employees. Female representation: Board – 50%, executive team – 37%, entire workforce - 67%. Spent \$117,000 on over 200 external training and development courses for employees. High employee engagement - score of 9/10. Lifestyle Foundation donated a total of \$127,000 to cancer-based charities.

CASE STUDY: INGENIA COMMUNITIES (ASX: INA) -DECARBONISE THEIR OPERATIONS



Lifestyle Communities has 24 communities (18 in operation, 6 in development) with over 5,000 homes (2,790 affordable) with 4,014 homeowners.

Tonnes CO2-e

Scope 1 – Direct emissions	
Scope 2 – Electricity	
Scope 3 – homeowner electricity	
Total	

Homes under management

GHG emissions per home per annum

Typical 1 person house in suburbs – tCO2-e pa

Typical 2 person house in suburbs - tCO2-e pa

Source - Lifestyle Communities 2021 Annual Report

Lifestyle Communities have set a target to achieve net zero operational emissions for scope 1, 2 and 3 by no later than the year 2035, and have set out a plan to do this in their Annual Report.

Lifestyle Meridian is the company's flagship community in Melbourne's South East, which brings the latest technology and design to Clyde North at

In 2021 they had a focus on their Greenhouse Gas emissions from their operations. Scope 2 emissions were down 24% in 2020, despite the increase in the number of homes of 9.7% or 232 homes under management. Their CO2 per house was also below the average suburban house).

2020	2019	Change
432	400	+8%
1,479	1,938	-24%
6,482	6,069	+7%
8,393	8,407	-0.2%
2,625	2,393	232
3.35	3.68	-9%
5.2		
8.1		

affordable prices. It will be one of Australia's smartest communities for over 50's, offering homeowners heavily reduced electricity prices through a solar and battery powered micro-grid. The community will offer Next-Gen Electric Cars, with free electric car fast charging stations. There will be 400km of rooftop solar which will be installed across 1 in 5 dwellings.



CARE AND SUPPORT -CARING FOR CHILDREN AND THE ELDERLY

THE CHALLENGE

In 2021, 1.32 million children attended a childcare service (987,010 families) and were eligible for a Childcare subsidy, receiving on average 26 hours per week. The government subsidy was valued at \$2.07 billion. There were 51,040 indigenous children receiving childcare services, representing 3.8% of the national figure. There were also 13,589 approved childcare services operating in 2021 (up from 13,370 in 2020), and this number has been growing at over 4% p.a. over the past 5 years. To meet demand, 550 new childcare centres are needed annually. Capital from listed companies has been an important driver in the expansion of new centres to meet the strong growth in demand. In the childcare sector the mix of providers is made up of listed companies (57%), not-for-profits (38%), and private companies (5%).

THE OPPORTUNITY

The increased demand for childcare services provides the opportunity to seek investments in both the development of new centres and ongoing operational management of centres.

Fund Goals - Care and Support

• Increased number of childcare places by 25% by 2025 (baseline 2021). Note: Rate of increased assumed same company holdings.

Fund – Care and Support - Positive Impact Investment Areas

- Quality childcare
- Early learning education
- Quality care and decent living for the elderly in Aged Care
- Mental health and well being
- Development of social infrastructure, including sustainable building materials and design in developing childcare and aged care facilities

"Children are not things to be moulded, but are people to be unfolded" – Jess Lair (Self Health Leader)

Provided 1,165 facilities with 56,431 Childcare places.

(PA **CARE AND SUPPORT -**CARING FOR CHILDREN AND THE ELDERLY

PORTFOLIO INVESTMENTS

Company	Core Impact	2021 Investment	2021 Impact Highlights
Arena REIT (ASX: ARF)	Investment and management of childcare centres and health care facilities	Invested \$1,112 million in total († 21.5% from FY20).	 Provided new facilities for the childcare and healthcare industry. Portfolio of 249 facilities (†4.2% FY20), 228 childcare facilities (*12.8% FY20), 11
Arena	FY20). FY20). FY20). FY20). Invested \$87.5 healtimillion for payments of properties and capital FY20). FY20) FY20). FY20. FY20). FY20. FY		 238 childcare facilities (†12.8% FY20), 11 healthcare and 15 sites under development 14 new Early Learning Centres development sites were acquired 10 jobs provided, with 44% being female. 40% of senior management were female. Completion of 14 early learning centre (ELC) properties. 21% of Arenas properties using solar renewable energy systems with an additional 45% of properties in the process of installing – estimated to reduce carbon emissions by
		of capital deployed for acquisitions and developments	 approximately 1,000 tonnes per annum. 100% portfolio occupancy. Employee satisfaction 100%. No recorded injuries in FY21.



.66 NORTHSTAR IMPACT FUND - 2021 IMPACT REPORT

2021 Investment	2021 Impact Highlights
Invested \$1.4 billion in total (†20.6% FY20)	Provided new facilities for the childcare industry.341 operating properties.107 new leases with average expiry of 20 years
Invested \$207 million in properties in 2021 (†88.5% FY20).	 (average increase of 13 years). Solar installation and energy efficient initiatives on new developments. \$739K donated to the community through partnerships.
\$24.9 million of childcare	 546 jobs provided (†59 or 12% from FY20). Childcare:
development pipeline expenditure.	 3 new acquisitions. 10 developments completed (†100% FY20), with a further 9 due for completion in FY22. 90% employee engagement score. Became a signatory to the World Green Building Council (WGBC) Net Zero Carbon Commitment, aligned with net 0 target for Scope 1 and 2 emissions by 2030. Achieved a 7% reduction in carbon emission intensity (Scope 1 & 2) since FY17, despite a 37% increase in area.

CARE AND SUPPORT – CARING FOR CHILDREN AND THE ELDERLY

CARE AND SUPPORT -CARING FOR CHILDREN AND THE ELDERLY

Company	Core Impact	2021 Investment	2021 Impact Highlights	Company	Core Impact	2021 Investme
G8 Education (ASX: GEM) G8 Education ^{ted}	Childcare and education facilities across Australia and Singapore "At G8 Education we are proud to be helping to shape the lives and minds of the tens of thousands of children attending our network of early learning centres every day" "G8 Education realises that	\$1,1148 million invested in long- term assets. \$20.6 million invested in FY21.	 Provided childcare support and education to children in Australia and Singapore. Owned/managed 472 childcare facilities across Australia and 17 in Singapore caring and educating 46,000 children each week. Over 7,400 employees. Sustainability aware - producing an annual sustainability report. Positive environmental approach to facilities and operations including achieving a 98% waste diversion rate for and IT or winement 	I know firsthand the child's learning need hampered by the fa sought alternative s Leor to now meet th "Since we began de through our unique	CEO, Andreas Christie-David e pain points felt by families when ds and family situations. I have en ct that demand for our services a colutions to their child care needs. hat demand by accessing G8 Edu livering services under the NDIS v holistic early intervention model. even more children and families ac	it comes to findi joyed seeing Leo lways outstripped Becoming part of cations' scale an we have been acl We believe that J
	our most important asset are our valued team members. By investing in developing and retaining the best people, we will not only meet, but exceed the expectations of our families and children in our care" Committed to reducing carbon footprint and becoming net positive in energy consumption by 2025. Achieved through solar and green energy investment. Ensure 80% of waste is diverted from landfill and recycled by 2025.		 waste diversion rate for aged IT equipment. 88% of centres involve their children in biodiversity initiatives. Delivered highest National Quality Standard (NQS) result with over 98% of centres assessed, achieving, 'Meeting' or 'Exceeding' rating. Executed a sustainability linked loan. Educational programs for over 500,000 children regarding climate change and ways to reduce impacts to the environment. Rolled out the study pathways program – supporting professional development of team members with bachelor scholarships and traineeships. Targeting to increase engagement score to 90% by 2022. 98% of their employees are female and represent 50% of the board. Engages several sustainability practices at both centres and support offices (Energy and 	Mayfield Childcare (ASX: MFD)Image: Construction of the second se	Operator of childcare services. "Mayfield Childcare has been established with a clear vision of enhancing and delivering high quality childcare" "We have an inherent and common desire to 'raise the bar in early childhood education and care" Core values are authenticity, friendship, sustainability, gratitude and creativity.	\$42.3 million invested in childcare education ass for CY21. \$0.8 million invested in assets for CY

water conservation, sustainability education,

environmentally friendly initiatives). • Post reporting period GEM acquired Leor a small yet rapidly growing provider of in-home childcare and NDIS (National Disability

Insurance Scheme) services.

NORTHSTAR IMPACT FUND - 2021 IMPACT REPORT .68

21 Investment 2021 Impact Highlights

s a lawyer and mother of three who build this business from scratch, mes to finding quality care that is flexible and responsive to each seeing Leor grow since I first developed the concept, yet have been outstripped supply, especially since the pandemic began and families oming part of the G8 Education network is the perfect opportunity for ns' scale and expertise to continue our growth."

ve been achieving positive out comes for children with complex needs elieve that joining the G8 Education group will enable us to deliver ing the NDIS across the country."

lion	Provided childcare services.
n	• Owned and operated 20 long day care childcare centres across Melbourne, with 1671
assets	registered places, employing 405 childcare educators.
on	Despite COVID-19, weekly occupancy
n CY21.	trended upwards by 7.2% since January (71.2%). Total CY21 occupancy of 66% up 4%.
	• Continued to improve its Quality rating profile, with 90% services now rated Meeting or Exceeding against the National Quality
	Standards (NQS) framework.Employed over 500 people (FY20).

CARE AND SUPPORT -CARING FOR CHILDREN AND THE ELDERLY

\$328 million

HY21.

Think
Childcare
(ASX:TNK)

Company



Note Think Childcare has been acquired by Busy Bees Early Learning Australia, post 30 June 2021.

learning facilities. invested in childcare assets "We are a community of locally at the end of the operated centres strengthened HY21. by common ownership and bonded and driven by love and \$3.3 invested the passion to provide every into Capital child with the foundation of Expenditure/ curiosity and life-long learning Nido Transition and the skills required to enter for the year

Childcare services and early

Core Impact

Vision: "Change the world one * 1HCY21 Educator at a time'

the school system."

2021 Investment 2021 Impact Highlights

Provided childcare support and education.

Focused on quality with Nido system transitioning all services to Nido environments, natural play-spaces and vegetable gardens based on sustainable practices.

- 16 Nido services with an increase of 6 services during 1H21.
- CY20 impact:
- 1.12 million days (~6,000 students) of learning enrolled (†25% on FY19).
- 2,300 educators (1,800 in FY19, ↑27.7%).
- 7,106 licensed places (^{17%} from FY19).
- Meeting or exceeding rating 81% (†4% from FY19).
- Number of trading childcare services owned by Think childcare (TNK) grew to 73 whilst Think Childcare development (TND) grew its pipeline of childcare services by 50% to 36.
- Total national portfolio of 83 operating facilities with a further 5 under construction, 16 approved and 5 in planning.
- Traineeship program accelerated with an increase of 120 new trainees across the portfolio († 500% from FY19).
- Provided 1,666 jobs (FY20).

CASE STUDY: THINK CHILDCARE (ASX:TNK)



Think Education is an innovative childcare operator that has provided 1.12 million days of learning through over 7,000 licensed places, provided by 2,300 educators. They have continued to scale and grow their childcare services and have a particular focus on quality learning outcomes though their Nido system.

Nido (Nee-doh, means nest in Italian). In 2018, Think Childcare began moving their services to their Nido Early School model. They have invested \$13 million in capital expenditure and transitioning their services, which completed in 2021.

Indigenous perspectives

Think continued to focus on embedding Aboriginal and Torres Straight Islander culture and perspectives into their curriculum. Their Services embed culture in ways that are locally meaningful such as creating bush tucker gardens, learning about aboriginal seasons, learning local languages and engaging in learning experiences for both the children and the educators. 11 of their services had published Action Plans with the Nido Early Learning School nominated for a Reconciliation Australia Award.

Sustainability

Think Services continued to embed sustainability practices into the business - reducing single use plastics, composting to divert food waste from landfill and establishing community gardens. There was also a focus on the SDGs and in particular SDG 2 - Zero Hunger and SDG 12 - Sustainable Consumption and Production.





EDUCATION

THE CHALLENGE

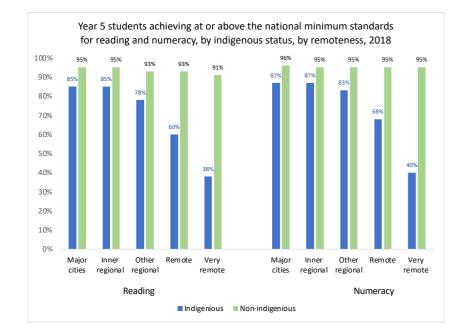
In 2018, 258 million children were not in school, (UNESCO Institute for Statistics). Despite progress on educational access and participation, more than half of children and adolescents worldwide (617 million youth) do not meet minimum proficiency standards in reading and mathematics.

The Australian Government's Gonski Review (2018) showed that Australian student outcomes have either regressed or stagnated in core subjects of maths, science and English since 2000 resulting in Australian students underperforming relative to other top performing OECD nations. The underperformance occurred across every socio-economic quartile in all school sectors including government, catholic and independent schools. Further investment is needed to improve learning outcomes, especially for challenged studentslower socio-economic households, those in remote communities with limited internet access and marginalized people in vulnerable settings to ensure equal access to education.

When looking at literacy, Australia does not fare well: 44% of adults read at literacy level 1 to 2 (Lowest level); 38% of adults read at level 3; and 15% read at level 4 to 5 (Highest level).Indigenous literacy is worse, with 18% failing to reach national minimum reading & writing standard (2015), and 46% (70% in remote areas) of indigenous adults deemed "functionally illiterate" (Source: Creative Spirits). As illustrated below, remoteness clearly is affecting levels of literacy for indigenous peoples.

Educated **6,083,259** students († 20.5% on FY20).





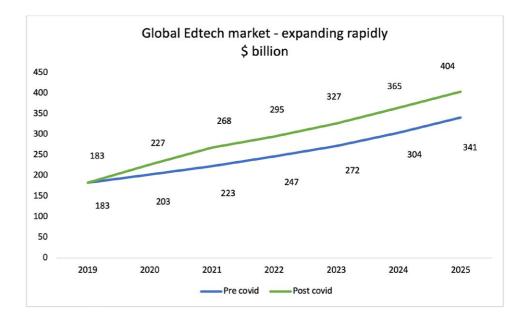
THE OPPORTUNITY

The education technology sector continues to experience tailwinds with continued growth in internet access, mobile penetration, and the proliferation of lower cost devices. The global EdTech sector is estimated to be valued at US\$268 billion (4.8% of total education spend). Digital education tools and content have the potential to increase the access, scalability, cost, measurability, predictability and effectiveness to achieve better educational outcomes.

In Australia 19% of 15-64 year old's are studying (3.2 million people), with 59% of school leavers enrolled in further study (176,900 people). Two-thirds of people aged 20-64 years have a non-school qualification (68% or 10.1 million people), with rates for men and women gradually converging over the past 15 years.

Fund - Education - Positive Impact Investment Areas

The Education sector requires investment in all areas from early child education through to higher education and complementary education services, as well as in the enabling areas such as teachers, education facilities and accommodation, and technology. As a result of COVID-19 advancement in technology and new investment opportunities have appeared within the



"With partnership, leadership and wise investments in education, we can transform individual lives, national economies and our world."

- Ban Ki-moon, United Nations Secretary-General

Education sector. The NSI Fund looks to identify these opportunities for investment including:

- Educational courses, technology, and facilities provided by high-quality operators
- Making education more accessible to disadvantaged groups
- Improving educational and vocational outcomes for students
- Early learning education facilities for children.

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PORTFOLIO INVESTMENTS

Company Core Impact 2021 Investment 2021 Impact Highlights Company Core Impact A leading educational provider Total of \$3 Academies offering more than 150 Australasia **3P** Learning \$208 million Providing young students with key skills in Online learning programs qualifications to thousands of in assets in (ASX: AKG) invested in mathematics, spelling and literacy to enable them for mathematics, spelling, Ltd (ASX: 3PL) students nation-wide. Assets in FY21 literacy, reading and phonics to achieve greater learning success. (3)3P Learning "The underlying objective is to (**†**867% from for K-12 students. ACADEMIES • Owns IP in its hero products and brands encourage you to attain your FY20). "3P Learning is a global leader (Mathletics, Reading Eggs, Mathseeds). personal best and to develop \$5.8 million • Over 5 million users, with 17,000 subscribed in online education and we *FY21 results the self-confidence that will truly love learning. Our suite of invested in FY21. schools. 3PL/Blake eLearning merger adding include only 5 give you a competitive edge." weeks of trading learning resources is designed further scale. Invested \$10.9 for schools and families, • Core markets Australia, UK, US, Canada, NZ "We are committed to quality for merged in R&D. covering mathematics, spelling - now focus on new growth markets such as education and student group, not an satisfaction." and literacy". Middle East, India and Latin America. informative • Women account for 56% of total employees guide for future **IDP Education** Facilitate the international with an additional 54% in senior management prospect. migration of students who (ASX: IEL) positions. wish to receive education • Provided jobs to 350 employees. abroad. dp Blended teaching community: "The goal is to make the world a more educated, balanced and \$19.6 million • Over 350 educators in 100 + countries, connected place to live" 17,000 schools, 220,000 teachers, 6m students. "To build the global platform • Investing more in products that perform well and connected community in numeracy and literacy across B2B and B2C to quide people with global globally, but particularly in Australia, NZ, US, ambitions on their journey to Canada and the UK. achieve lifelong learning and

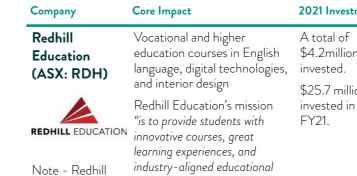
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2021 Investment	2021 Impact Highlights
Total of \$37.1 million invested in assets in FY21. \$0.35 million invested in FY21.	 Providing educational services for young individuals. 14,000 students, over 150 qualifications offered across 18 colleges across Australia and Singapore. International college in Singapore offering Cambridge Primary program, certificate in English courses as well as diploma and advanced diploma courses. Number of employees 377. Female representation - 63% across the company and 67% in senior management positions.
Total \$131.6 million invested in assets in FY21 (†14.2% from FY20). \$19.6 million invested in FY21.	 Providing students with educational opportunities abroad Global team of more than 5,000 people. IDP's International English language testing system (IELTS) footprint grew. Computer delivered IELTS available in 284 centres (100 added in FY21) 9 in 10 students would recommend IDP to family and friends. Commenced a program to measure scope 1 and 2 emissions, establishing a global baseline for reduction strategies. Implemented LED lighting in IDP operated offices. Designing new offices and fit outs to reduce energy consumption. Ran a global, "Turn It Off' campaign for office lighting and devices. Provide jobs to 5,000 employees.

career aspirations"



Kip McGrath (ASX: KME)Kip McGrath helps primary and secondary school age children all over the world improve or extend theirTotal assets invested were \$16.5 (†18.5% from FY20).Kip McGrath learning.Investments were \$4.8 million in FY21 opportunities to children around	 Providing education at scale: 537 active educational centres across 11 countries. Tutored 42,000 students. 1,440,000 face to face lessons. Online lessons 654,000 (FY20: 295,000)
the world, to help them reach FY20) their full learning potential. To be the global leader in the provision of quality tuition, using only qualified teachers"	 Online lessons 054,000 (F120, 293,000) 2,500 students per week (FY20: 800) Provided 200 jobs worldwide. 70% of the employees are female and 25% of the Board. Implementation of new data warehouse to improve insights into quality of lessons, acquisitions, and retention of students.



Note - Redhill outcomes" was acquired by iCollege in October 2021. The Group which is now 11 education providing training solutions throughout Australia and internationally

A total of \$4.2millior

\$25.7 millio invested in FY21.

tment	2021 Impact Highlights
n	Providing students with education to further their careers.
ion h the	 20,000 students enrolled (FY21 est.) 47 courses delivered Provided decent work for 341 employees. At Greenwich English College student numbers grew to 3,480 (\$34% from FY20). Coder Academy student numbers grew by 18% since FY20 - majority of growth generated from its accredited software development bootcamps and cyber security courses. Go study launched in 2020 to prospective students located in Europe and South America.



Company	Core Impact	2021 Investment	2021 Impact Highlights
UCW Ltd (ASX: UCW)	Owns and operates tertiary education business, with	Total of \$4.5 million invested.	Growth in education impact capacity in health and community services.
UCULIMITED	a focus on Health and Community Services fields of study. THE UCW strategy is to foster and support growth in its existing businesses, through initiatives such as course, campus and delivery- mode expansion	\$0.7 million invested in FY21.	 Total 8,659 total student enrolments, with 2,040 being international enrolments. 23 qualifications offered - courses include Aging Support, Community Services, Early Childhood Education and Care, Mental Health, Counselling and Psychotherapy. Campus capacity - 51 rooms. Growth in Australis Learning Group (ALG), student numbers in Brisbane and Melbourne, up 13.2% and 9.6% respectively. ALG has over 250 active education agents with students from more than 70 countries. Ikone student numbers continued to grow - Sydney up 52.5%, Melbourne up 5.5% and Perth up 11.5% Women account for 72% of total workforce and represent 64% within senior management positions.

CASE STUDY: KIP MCGRATH (ASX: KME)



Kip McGrath was established over 40 years ago and currently has 537 centres globally, across 11 countries including UK, Europe, Africa, Middle East and Australasia and in Australia over 140 locations.

Kip McGrath provides remedial tutoring to students globally. "Kip McGrath's mission is to provide quality educational opportunities to children around the world, to help them reach their full learning potential." Kip contibutes to achieving a key UN Education SDG target to ensure all youth achieve literacy and numeracy.

The philosophy of Kip McGrath is that: "Everybody has the right to read, write and calculate, they just need to be taught properly; Resolved gaps in foundational learning can have lifelong impacts on your child. In building confidence, self-esteem and providing results for your child. All children can succeed if given the right support."

It is estimated that around 70% of the children tutored by Kip McGrath tutors are at least 1 year behind at school. Kip McGrath programs on average allow the child is catch up on 1 year of traditional school in 9 weeks of tutoring. The focus is on going back to basics with the aim of getting the children to be 'the best human they can be'. It challenges the traditional notion of industrialised education (20 children: 1 teacher) and fosters an understanding that children have different learning needs. In 2021 KME delivered Online lessons 654,000 online lessons up 221% (295,000 lessons) in 2020. They also delivered 1,440,000 face to face lessons, approx. 2,500 lessons per week, up from 800 in 2020 (212% increase).

For the first half of the year to December 2021, Kip McGrath delivered 280,000 online lessons, with 660,000 total lessons delivered. Kip's pre COVID-19 investment into online delivery including learning management systems, centre management software and online tutoring platform that were all integrated and internally developed, resulted in a resilient business despite the COVID-19 interruptions.





THE CHALLENGES

Increasingly sedentary lifestyles and poor eating habits are leading to rising health problems in developed countries. Awareness is rising and leading to the adoption of more healthy eating and living in higher socio-economic groups, but investment is required to drive deeper and broader change into all segments of society. In addition, people in developing countries are changing their lifestyles to be more like those in developed countries, resulting in similar health problems, such as diabetes, heart disease and obesity and driving higher demand for meat and dairy products and highly processed foods. According to the World Health Organisation 1.9 billion adults are over weight or obese while 462 million people are underweight (Source: WHO). The challenge is to move people towards healthier lifestyles that is more active with more healthy food options which can be delivered through sustainable supply methods and avoid environmental damage.

Further, 62% of consumers want companies to take a stand on issues like sustainability, transparency, and fair employment practices, which has led to increased market demand for traceability and transparency across the supply chain (Source: Accenture).

12 billion gloves per annum and protected more than 10 million workers each day.

Reduction workplace safety - injury rate reduction from major clients between 40% - 87% decrease.

Healthy and sustainable food

Forecast global population growth to approximately 10 billion people by 2050 means that an estimated 60% more food will be required by 2050. Whilst addressing food waste can help solve part of the problem, the production and consumption of sustainable protein is a critical part of meeting the challenge of increasing food supply and achieving healthy, balanced diets. This has increased attention on the use of farmed animals for food, currently a significant source of protein. Farmed animal production accounts for an estimated 14.5% of global emissions of greenhouse gases and approximately 75% of the world's agricultural land is used for raising livestock. The Intergovernmental Panel on Climate Change (IPCC) concluded that livestock consumption must fall in order to reduce the negative environmental impact.

Physical activity

The Garvan Institute research shows that 65% of Australian adults are overweight or obese, and the direct health costs of obesity are estimated to exceed \$2 billion annually. Further, research has shown that obesity plays a role in the development of

> 2,940 million tonnes of sustainable heath food ingredients.



cardiovascular disease, hypertension, obstructive sleep apnea, gastro-esophageal reflux disease, depression and arthritis.

Hygiene and Safety

Hygiene maintains health and prevents disease, and therefore reduces disease such as diarrhea and assists to improve social outcomes in the communities. Common types of hygiene include personal hygiene, water hygiene, food hygiene, and hygiene during waste handling.

The challenge of safety is broad. It covers risks including terrorism, community violence, transport, natural environment, health and diet, and workplace conditions. These risks require safety practices to be in place, as well as the development of protective tools and services. Impactful companies can provide these solutions.

THE OPPORTUNITIES

Healthy and sustainable food

"Good farmers, who take seriously their duties as stewards of Creation and of their land's inheritors, contribute to the welfare of society in more ways than society usually acknowledges, or even knows. These farmers produce valuable goods, of course; but they also conserve soil, they conserve water, they conserve wildlife, they conserve open space, they conserve scenery." - Wendell Berry

There are opportunities to reduce the carbon footprint and improve the health content of animal protein, as well as opportunities in alternatives such as plant-based foods. These include sustainable farming and producing vegetarian, vegan and organic foods, including their inputs (e.g. plant based, no-pesticide feedstocks, composting, organic fertilisers, seed protection). Lab based foods are also now being brought to market as alternates to animal protein including beef, poultry and fish substitutes. Regenerative farming, which centres its farming activity on landscape and on soil improvement and carbon sequestration whilst producing both livestock and crops.

Positive Impact Investment Areas

- Sustainable food systems and producers.
- Greenhouse farming and vertical farming.
- Nutritional food products, including alternative proteins, and plant based protein and organics, nutrition products and services.
- Technologies that help traceability and monitoring systems to reduce food fraud, overfishing, overuse of land and land clearing.
- Essential equipment that supports the abovementioned food systems.

Physical Activity

"Physical Fitness is the basis for all other forms of excellence." - John F. Kennedy

Companies that provide goods and services encourage and assist people to undertake regular exercise and improve their physical and mental health are attractive to this focus area of the fund.

Positive Impact Investment Areas

• Healthy living, including fitness, physical activity and sport.

Hygiene and Safety

"We shall not defeat any of the infectious diseases that plague the developing world until we have also won the battle for safe drinking water, sanitation, and basic health care." - Kofi Annan

Companies that provide sustainable hygiene solutions – improving water quality, providing basic hygiene products such as toilets, disinfectants/soaps, cleaning products that are not environmentally destructive. We seek companies that improve safety in standards & monitoring, transport (e.g. brakes, airbags, shipping and aviation safety equipment & systems), personal safety (e.g. security systems, fire detection, safety helmets), natural environment safety and protection (e.g. detection systems), health and food (e.g. monitoring & testing, traceability), workplace conditions (equipment, systems for assessment and management).

Positive Impact Investment Areas

- Safe drinking water solutions, including products and technologies.
- Safety goods, devices, procedures, technology and services.
- Hygienic goods and services.

"It's clear that agriculture, done right, is the best means the world has today to simultaneously tackle food security, poverty and environmental degradation." - Irene Rosenfeld



PORTFOLIO INVESTMENTS

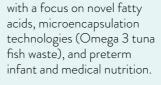
Company	Core Impact	2021 Investment	2021 Impact Highlights
Ansell (ASX: ANN) Ansell	Develops and manufactures protective and safety equipment for industrial, medical and life science sectors. "To provide innovative safety solutions in a trustworthy and reliable manner" "Our vision is a world where people enjoy optimal protection against risks they are exposed to"	Assets invested - \$1,371 million. In 2021 invested \$80.7 million (24.5% ↑ from FY20).	 Providing protective equipment: Sold more than 12 billion gloves. 25 new products launched. Sustainability aware - producing an annual sustainability report. Total scope 1 and 2 carbon emissions decreased by 6.5% from FY20). Environmental investments underway with spend for solar panels, bio-mass boilers and water conservation & re-use technologies to deliver on energy and water use targets. Over 1.6MW of solar photovoltaic (PV) generation capacity has been installed across roofs of Ansell manufacturing facilities. Adopting the Task Force on Climate-related Financial Disclosures (TCFD). Ambition to achieve zero waste to landfill by 2023. 100% renewable electricity at Lithuanian plant. 92% of waste from manufacturing sites was diverted from landfill in FY21. (16% from FY20). Lost injury time (LIT) less than 0.06 per 100 employees (Improvement of 26% from FY20). Donated 76,024 pairs of surgical gloves, 52,345 pairs of exam gloves, 197,600 pairs of single use gloves, 1,123 protective suits to Beirut explosion. 14,159 employees across 58 countries with

- 591 added in FY21.
- 50% female board representation.

Company Clover

Corporation (ASX:CLV)

X



Providers of infant nutrition

Core Impact

In 2021 inv \$1.83 mill \$2.17 millio R&D in 20

CLOVER Sustainability: Our sustainability principles are part of who we are. Partnered with sustainability organisations, we remain steadfast in our commitment and dedication to the conservation and protection of the future world our children will live and thrive in.

> Vision - to optimise the health and development of adults, infants and children"

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• R&D department maintains a pipeline of new products.



Company	Core Impact	2021 Investment	2021 Impact Highlights
dorsaVi (ASX: DVL) V dorsaVi	Develops innovative methods analysis device technologies used in clinical applications, sports, and occupational health and safety. "Revolutionary wearable sensor technology designed to build a safer and healthier society" "We believe that real world information can lead to employees, patients and athletes staying healthier, moving better and being more productive"	Assets invested - \$0.253 million. In 2021 invested \$85,000.	 Providing wearable sensor technology designed to measure and analyze the way people move. The technology has two types of sensors - one for movement and one for muscle activity. Tiny instruments (accelerometers, magnetometers and gyroscopes) measure how people bend, twist and step. These components, paired with algorithms, allow the technology to measure movement across the human body. Three key offerings - ViSafe (workplace solutions); ViMove (clinic solutions); and ViPerform (sports solutions). ViSafe: identifies injury risk in the workplace and drives behavioral change with regards to manual handling across manufacturing, utilities, transport, healthcare, hospitality, resources, construction and retail industries. Impact measured through analysing workplace injury reduction (safety) and workplace productivity - Major clients: Woolworths - 87% reduction in injuries and 21% improvement in productivity London Heathrow Airport - 53% reduction in injuries. Crown Resorts - 71 injuries to 1 injury in 12 months National aged care provider - 40% reduction in injuries. Vinci Construction London - 85% reduction in back bending and 17% improvement in productivity. Commenced a partnership with QBE Australia to help improve health and safety outcomes. Proved work for 25 employees. 20% of females on Board, 43% in senior executive positions, 36% employees

CASE STUDY – ANSELL (ASX:ANN)



Ansell is an internationally recognised company, with over 125 years of experience as a medical and safety supply company and leading surgical gloves manufacturer, with over 14,000 employees across 58 countries.

Ansell is focused on innovation striving to create advanced solutions and technology that will solve the problems of workers, creating a safer and more protected world. The company's vision is a world where people enjoy optimal protection against the risks they are exposed to. Despite the company being a manufacturing company with a complex production footprint, sustainability is central to Ansell's strategy. Ansell endorses and is a signatory to several initiatives such as the Taskforce for Climate change-related financial disclosures (TCFD), Workplace Gender Equality Agency gender equity pledge, and the United Nations Guiding Principles on Business and Human Rights.

Despite the disruption of COVID-19, Ansell had a successful year, bringing 25 new products to the

market and produced and sold more than 12 billion gloves. Ansell consumes and produces a large percentage of material which could end up in landfill. However, through the integration of effective waste management systems the company managed to divert 92% of waste from manufacturing sites from landfill in FY21 which was a 6% increase from FY20. In addition, the company decreased its total scope 1 & 2 emissions by 6.5% on FY20. A large proportion of this can be attributed to over 1.6MW of solar photovoltaic (PV) generation capacity which has been installed across roofs of Ansell manufacturing facilities. The company also introduced a new HyFlex glove which is 2x more durable than its closest overall comparable competitive glove offering. This new range has a carbon footprint which is 30% lower compared to previous generation products.



HEALTH & WELL-BEING

There are three Impact Focus Areas under the Health and Well-being category, namely Health Care Services, Medical Devices and Pharmaceuticals.

"Health is worth more than learning" - Thomas Jefferson

THE CHALLENGE

Australia and many other countries are facing increased demands for health products and services fuelled by a growing and ageing population. In 2018, total healthcare expenditure in Australia was \$185.4 billion or 10% of GDP. With 50% of Australians suffering from at least one chronic disease, and 23% suffering from 2 or more, this is a critical sector for investment.

In the USA alone, 50 million life-years have been saved through medical innovation since 1990, dramatically reducing the burden to healthcare systems and helping expand economies (Forbes Magazine).

THE OPPORTUNITY

Australia offers investment opportunities in medical technologies ranging from discovery research through to product development. Australia has a strong but flexible regulatory regime including intellectual property (IP) protection, fast-tracked clinical trials, and tax incentives. The ASX has been a source of capital for early-stage companies developing medical devices.

Fund - Health and Wellbeing - Positive Impact Investment Areas

- Improved diagnosis and treatment
- Medical facilities and clinics and services
- Dental clinics and services
- Better medical access for disadvantaged groups
- Medical devices and treatments
- Scaling the manufacture and use of pharmaceutical products

÷ **HEALTH CARE SERVICES**

Provided **139,752,043** tests and treatments across hospitals, medical centres, clinics, pathology laboratories, diagnostic imaging, dental and radiology centres.

PORTFOLIO INVESTMENTS

Company	Core Impact	2021 Investment	2021 Impact Highlights
1300 Smiles (ASX: ONT)	Provider of accessible dental clinics.	Invested Assets - \$48 million.	Increase access to affordable dental care
1300 SMILES Note - on 24	"We strongly believe in offering our patients affordable, high quality	\$1.76 million invested in FY21.	 27,043 patients receiving dental care (↑ 1,270 from FY20). Operated 32 dental clinics across NSW and Queensland.
August 2021, Abano Bidco has agreed to acquire up to ~84% of 1300Smiles.	dental treatments as we want everyone to experience the benefits of great dental health"		 Affordable dental care - providing comprehensive dentals plans from \$1 a day. Employed 110+ dentists and 338 staff in total. Supports YWAM (Youth with a Mission) Medical Ships Australia by providing supplies and equipment.

Core Impact Company Australian **Clinical Labs**

services. (ASX: ACL)

AUSTRALIAN Labs

FY20). "Our mission is combining talented people, and medical and FY21. scientific leadership, with innovative thinking and technologies to empower decision making that saves and improves patients' lives"

Provider of pathology

\$9.5 million inv \$88 million co in upgrading facilities, equip restructuring, integration

2021 Investmen

Invested Asset

million (†48.75

Beamtree (ASX:

BMT)

Beamtree

"Mission is to empower healthcare organisations to better capture, manage and leverage their human expertise, enabling them to improve the performance of their business and patient outcomes"

million (†7.4% FY20). \$2.8 million Inv

Invested Asset

in FY21 **†**150% FY20)

"It is health that is real wealth and not pieces of gold and silver." – Mahatma Gandhi

it	2021 Impact Highlights
ts - \$342 % from vested in ompleted oment,	 Providing pathology services: 90 pathologists, 500 scientists, 3,250 collectors and support staff. 1,041 pathology sites. 92+ hospitals serviced, 988 approved collection centres, 30 specialist skin cancer clinics diagnosing ~ 15% of all reported melanomas in Australia since 2020. Non- COVID-19 pathology growth of 4-5% per annum. Acquired SunDoctors, a leading skin cancer clinic business in Australia. Expanded into Queensland with a new laboratory commissioned. Upgraded testing capability with investment in instrumentation. A total of 86 National Association of Testing Authorities (NATA) accredited laboratories. Played a central role in Australia's response to COVID-19: conducted more than 19,000 tests per day. Invested in specialised end-to-end paperless ordering and reporting to reduce carbon footprint. 2,794 employees Scope 1 and 2 emissions to be measured, published in 2022. Targeting 40% women at board and senior management.
ts - \$27.6 from	Develops and commercialises healthcare data and technologies to improve the quality of clinical decision making and patient outcomes.
vested 6 from	 Deployed in over 1,000 locations, 705 hospitals, 155 labs, 140 corporate customers across 22 countries. 50.4 million people impacted through implementations every year. 83% employee growth to 90 jobs (49 in FY20). Global customer renewal of 99%.

HEALTH CARE SERVICES

Company	Core Impact	2021 Investment	2021 Impact Highlights
CSL (ASX: CSL)	CSL develops and delivers medicines that help people with serious and life-threatening conditions. Purpose: The people and science of CSL save lives. We develop and deliver innovative medicines that help people with serious	Invested Assets - \$10.13 billion (†18% from FY20). \$1.6 billion invested in FY21 †17% from FY20). \$1 billion spent on R&D (†8.4% from FY20) 11% of revenue spent on R&D. Spent \$4.1 billion on R&D over last	 A biopharmaceutical company manufacturing plasma-derived and recombinant therapeutic products. The operate in the following areas - immunology, haematology, respiratory, cardiovascular & metabolic, transplant and influenza vaccines (seasonal and pandemic). Operations in over 35 countries and products provided to over 100 countries - both developed and less developed. CSL claim to be committed to pricing practices that are fair and reflect the value
	and life-threatening conditions live full lives and protect the health of communities around the world. Values - helping us to save lives, protect the health of people and earn our reputation as a trusted and reliable global leader. CSL's ultimate goal	5 years.	 their products bring to patients and society. Products: Vaccines (# 18); Antivenoms (26); immunology (# 13); Coagulation/ Bleeding disorders (# 10); Pulmonary (# 1); Critical Care (# 9), including 3 in Wound healing). 300 plasma collection centres (↑ of 25 centres on FY20). Brought 28 new products to the market. CSL Behring co-founded the COVID-19 Plasma Alliance, an industry group of 11 companies across more than 13 countries and five continents, to develop a plasma-
	is to deliver value through fulfilling unmet patient needs and protecting public health.		derived hyperimmune therapy for treating COVID-19.

Company Core Impact 2021 Investment
CSL (ASX: CSL)
(continued)

2021 Impact Highlights

•	Partnered with AstraZeneca and
	the Australian Government so that
	AstraZeneca's COVID-19 vaccine could be
	produced for Australians.
•	Acquired the exclusive global license rights
	to a late-stage gene therapy candidate for
	the treatment of haemophilia B.
•	Commenced a Phase II study for an
-	adjuvant QIV cell-based influenza vaccine.
•	Delivered on agreements to supply 50
•	million doses of the AstraZeneca COVID-19
	vaccine.
•	25,415 employees around the world, with
	1,700 dedicated to R&D.
•	57% female representation at the board
	level, and 57% across the Group.
•	Achieved 73.7% employee engagement
	score.
•	Total Recordable Injury Frequency Rate:
	CSL Plasma sites = 11.10 (Target <10.8);
	non-CSL Plasma sites = 1.88 (Target <3.5).
•	Sustainability aware - Group Sustainability
	Strategy released andthey produce an
	annual sustainability report.
•	Waste down 13% from 66.75 Kilo tonnes to
	59.02. Waste recycling rate down from 46%
	to 40%.
٠	Scope 1 and 2 Greenhouse Gas emissions
	down 5% from 344,000 tCO2-e to
	326,000 tCO2-е.
٠	Water consumption was up 4% from 4.25
	Giga-litres to 4.44 Giga-litres.
٠	Published first Modern Slavery report.
٠	Have a range of community programs
	including PNG snakebite partnership
	program and contributions to the World
	Federation of Haemophilia.

HEALTH CARE SERVICES

 Healius (ASX: HLS) HIDEOIIUS Provider of pathology testing and services, medical centres, and specialist GPs, as well as Dental, IVF and Day Hospitals. "Supporting affordable, accessible and comprehensive healthcare for all Australians" "Committed to delivering excellence in healthcare and leading Australia to a healthier future" Medicate do collection in the sets. Sustainability report. Committed to two field is a near the set of the sets. The set of the set of th



Our Values - Patients First, Medical Leadership, Everyone Counts, Create Value, Embrace Change

MedAdviser (ASX:MDR)

medAdvisor

Develop an innovative medical application for prescription medication.

"Helping you take your medication safely, effectively and on time" Adheris.

"Mission is to improve health outcomes and business results by connecting people, pharmacies and pharmaceutical . companies"

FY20).

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2021 Impact Highlights Invested Assets - \$455 Providing diagnostic imaging services for the million (†13.5% from detection of diseases. • Provided a service to over 797,000 patients \$55.7 million invested (†32.8% FY20), performed over 2 million examinations and engaged with 35,264 referrers. \$23.1 million spent in • 67 sites across New Zealand and Australia. capital expenditure. • 31 MRI machines (*†*10.7% from FY20). • 157 radiologists (*†*19.8% from FY20). • 1.5 million patient exams done. • 206 reporting radiologists. • Employees, 1,525 (†13.7% from 1,341 in FY20). • Sustainability aware - producing an annual sustainability report. • Developed ESG strategy aligned to the sustainable development goals. • Completed first carbon footprint review. • CSR - \$253,00 in donations and sponsorships. Invested Assets - \$56.7 Providing a digital application for medical million (†900% from prescriptions: • 180 million patients. \$43.9 million invested • 2.2 billion scripts. in FY21 (113,491% from • Added 7 new clients and 8 new products. FY20): Acquisition of • Acquired Adheris LLC: medical adherence company which develops software enabling patient and prescription data to be extracted from approximately 25,000 pharmacies. • Growth in network - pharmacy roll outs and wins including API (Priceline) in July to

- add 250 stores and additional patients in FY22. • Employees increased from 59 to 195 in
- 2021.

(F) HEALTH CARE SERVICES

Company	Core Impact	2021 Investment	2021 Impact Highlights
SDI (ASX: SDI)	Involved in the R&D, manufacturing, and the marketing of specialist dentist materials. Mission - "Innovating dentistry for better health" "SDI adopts the philosophy of integrating prevention, remineralisation and minimal intervention."	 \$43.7 million invested to date \$4.1 million invested in FY21. \$2.14 million invested in R&D in 2021 (\$20.2% from FY20). 	 Specialising in R&D of dental materials: Released 4 products: Pola Light, Pole Rapid, the easy Activation capsule for Riva Self Cure, and Riva Light Cure. Products sold through distributors and retailers in over 100 countries throughout the world. Provided work for 250 employee.

R&D CASE STUDY – CSL



CSL continue to invest in their core plasma business while also enhancing their other scientific platforms "to discover, develop and provide innovations that save and improve lives around the world".

In 2021 CSL invested more than \$1 billion in R&D for the first time in the company's 100+ year history.

CSL have 1,700 scientists in nine countries, working in integrated teams; and R&D centres located in leading biomedical locations including in Melbourne, Australia; Bern, Switzerland; Marburg, Germany; Pasadena, California, US; King of Prussia, Pennsylvania, US; Amsterdam, Netherlands; and Cambridge, Massachusetts, US. CSL has made R&D advances in six therapeutic areas (immunology, hematology, respiratory, cardiovascular and metabolic, transplant, influenza), four scientific platforms (plasma fractionation, recombinant technology, cell and gene therapy, vaccines) and two businesses (CSL Behring and Seqirus). Key studies include:

- Phase 3 study of 4-Factor Prothrombin Complex Concentrate to improve survival in traumatic injury and acute major bleeding, a leading cause of death.
- Phase 3 clinical trial for Garadacimab, a monoclonal antibody treatment for hereditary angioedema (HAE)
- AEGIS-II Phase 3 study of CSL112 (ApoA-1) for treatment of acute coronary syndrome despite COVID-19 impact on clinical trial sites and patients. To date, more than 14,000 people have been enrolled in this study.
- The Seqirus business, a leader in influenza prevention, made R&D investments in its cellbased seasonal influenza vaccine (aQIVc) and self-amplifying mRNA for seasonal and pandemic influenza (sa-mRNA).

The CSL R&D pipeline illustrates their commitment to advancing healthcare solutions.

The CSL R&D pipeline illustrates their ongoing commitment to advancing healthcare solutions.

Global Research and Development Pipeline 2020/21

Immunology	Clinical	Registration	Post-Launch
HAEGARDA® (C1 Esterase Inhibitor subcutaneous) Hereditary Angioedema			
HIZENTRA® (20% subcutaneous Ig) Multiple Indications		(
PRIVICEN® (10% intravenous Ig) Multiple Indications			
Caradacimab (Anti-FXIIa mAb) Hereditary Angioedema			
HIZENTRA® (20% subcutaneous Ig) Dermatomyositis			
HIZENTRA* (20% subcutaneous Ig) Systemic Sclerosis			
CSL324 (Anti-G-CSFR mAb) Hidradenitis Suppurativa	>		
CSL730 (Recombinant Trivalent Human IgG1 Fc Multimer)	<u> </u>		
Multiple Indications*			
Haematology	Clinical	Registration	Post-Launch
AFSTYLA" (Recombinant FVIII) Haemophilia A			
DELVION* (Recombinant rFIX-FP) Haemophilia B			
EtranaDez (Etranacogene dezaparvovec; formerly AMT-061) Haemophilia B			
KCENTRA® (Prothrombin Complex Concentrate) Trauma	>		
CSL889 (Hemopexin) Sickle Cell Disease			
Respiratory	Clinical	Registration	Post-Launch
ZEMAIRA*/RESPREEZA* (Alpha-1 Proteinase Inhibitor) A1-PI Deficiency			
Garadacimab (Anti-FXIIa mAb) Interstitial Lung Disease	>		
CSL311 (Anti-Beta Common mAb) Asthma	<u> </u>		
CSL787 (Nebulised Ig) Non-Cystic Fibrosis Bronchiectasis	<u> </u>		
A			
Cardiovascular and Metabolic	Clinical	Registration	Post-Launch
CSL112 [Apolipoprotein A-I (human)] Acute Coronary Syndrome	<u> </u>	0	
CSL346 (Anti-VEGF-B mAb) Diabetic Kidney Disease	>	6	
0			2 7 9
Transplant	Clinical	Registration	Post-Launch
Clazakizumab (Anti-IL-6 mAb) Chronic Active Antibody-Mediated Rejection	<u> </u>	1	
CSL964 (Alpha-1 Antitrypsin) Prevention of Graft-versus-Host Disease	>	i	
CSL964 (Alpha-1 Antitrypsin) Treatment of Graft-versus-Host Disease*	<u> </u>		
Influenza Vaccines	Clinical	Registration	Post-Launch
AUDENZ™ [Adjuvanted cell-based influenza A (H5N1) pandemic vaccine]			
AFLURIA® Quadrivalent (Egg-based Influenza Vaccine)			
FLUAD® Trivalent (Adjuvanted Influenza Vaccine)			
FLUAD [®] Quadrivalent (Adjuvanted Influenza Vaccine)		2	
FLUCELVAX® Quadrivalent (Cell-based Influenza Vaccine)		0	
FOCLIVIA*/FOCETRIA [Adjuvanted egg-based influenza A (H5N1)			
PANVAX* [Alum-adjuvanted egg-based influenza A (H5N1) pandemic vaccine]		2	
Adjuvanted Cell Culture Influenza Vaccine (aQIVc)	>		
Outlicensed Programs	Clinical	Registration	Post-Launch
ASLAN004 (Anti-IL-13R mAb) Atopic Dermatitis Mavrilimumab (Anti-GM-CSFR mAb) Giant Cell Arteritis, COVID-19	> >		

CSL also developed a new research-industry partnership with the Walter and Eliza Hall Institute for Medical Research (WEHI) to create a Centre for Biologic Therapies. The new Centre combines WEHI's expertise in immunology, cancer, inflammatory disorders, and infectious diseases with CSL's human antibody library and experience in biologic medicine discovery and development. The Centre will provide access to expert biologic discovery and optimization capabilities accelerating medicine development into the clinic, ultimately addressing a current gap in Australian medical research. The Centre aims to generate high-quality and clinic-ready therapeutic antibodies against novel targets in human disease. The Centre is seen as an interface of innovation between research and industry and sets the foundations for significant growth in the Australian biologics discovery and development space while offering learning and bespoke training opportunities for the next generation of Australian scientists, the future of Australia's biologics workforce.



Over 56,930,215 uses of medical devices improving people's health in areas such as skin burns and defects, infection prevention, breathing difficulties, breast cancer identification, glaucoma and other eye disease, and diabetes and chronic kidney disease identification.

PORTFOLIO INVESTMENTS

Company	Core Impact	2021 Investment	2021 Impact Highlights
Avita Medical (ASX: AVH)	Treatment of burn (and other skin disorder) patients with	Invested Assets - \$0.121 million.	Efficient and effective reconstruction of skin in patients with severe (2nd and 3rd degree) burns.
	easy-to-use spray on burn products "Harnessing the skin's regenerative properties, we are committed to unlocking the full potential of our novel technology platform to improve patients' lives across a number of indications with one common goal — skin restoration."	Invested \$1.17 million in assets in FY21 (†38.2% from FY20). Invested \$14.8 million in R&D in FY21 (†61% from FY20).	 Over 10,000 patients treated globally. Strong adoption of Spray - on skin cells technology and devices (RECELL) in US with 85% Burn Surgeons certified, 77% burn sites activated and ~4,000 procedures since approval. In paediatric cases using RECELL system results in 56% fewer surgical procedures. RECELL provides economic benefits with a reduction of total treatment costs of 26% or approximately \$37,000.
			 As part of the contract with Biomedical Advanced R&D (BARDA), delivered 5,164

RECELL units.

Core Impact Company

((

technology.

"We help people hear and be

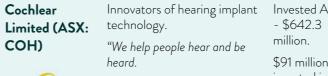
We empower people to connect with others and live a full life. We help transform the way Cochlear®

people understand and treat hearing loss. We innovate and bring to market a range of implantable

lifetime of hearing outcomes."

million in F in FY21 († since FY20 hearing solutions that deliver a

2021 Investment 2021 Impact Highlights



NORTHSTAR IMPACT FUND - 2021 IMPACT REPORT .102

	h
Invested Assets - \$642.3	Transforming people's lives through providing and improving hearing with their devices.
million. \$91 million invested in assets in FY21	 Provided 36,465 cochlear implants in 2021 (†15.2% from FY20), and over 650,000 in total to date. Implants sold to 100+ countries, with direct
Invested \$196 million in R&D in FY21 (†5.4% since FY20).	 presence in 30 countries. Provided over 4,000 jobs. Focus on the impact of how they go about their business (ESG) e.g. measure and manage their energy, water, waste, materials and GHG emissions. Sustainability aware - producing an annual sustainability report. Energy intensity (by revenue) down 6% from 2020 and total directly purchased energy down 5% in FY20. Focus on sourcing renewable energy for operations Total recordable injury frequency rate 2.7, decreased by 15% from FY20. 83% of employees believe COH value diversity and inclusion. 52% of the total workforce are female.

HEALTH & WELL BEING



Company	Core Impact	2021 Investment	2021 Impact Highlights	Company	Core Impact	2021 Investme
Genetic Signatures Ltd (ASX: GSS)	Technology to increase efficiency and specificity for the detection of pathogens in hospitals and pathology laboratories. "Driving better healthcare through innovation"	Total Invested Assets - \$6.1 million in FY21 (†125% from FY20). \$4.99 million invested in assets in FY21 (†112% from FY20). Invested \$2.55 million in R&D in FY21 († 17.5% from FY20).	 Provides solutions to screen for infectious pathogens. GSS is a specialist molecular diagnostics (MDx) company. Rapid development of SARS-CoV-2 Kit driving revenue growth. EasyScreen Detection Kits - applicable to detecting bacterial, fungal, protozoan and viral (DNA & RNA) targets - simultaneously detects over 20 pathogens from 1 sample, shortening the turnaround time. Global demand for the Easy Screen SARS Cov-2 detection kit. Established in Europe and USA with supply agreements signed with new customers in both regions. Provided jobs to 55 employees 	Micro-X Ltd ASX: MX1 MICRO-X	Micro-X designs, develops, and manufactures a range of innovative, ultra-lightweight, mobile x-ray imaging systems for medical and security applications. "We are pioneers of a global revolution in medical and security imaging products using cold cathode x-ray sources"	Total Invested Assets \$2.87 million. Invested \$0.9 million invested in FY21. invested \$4.3 million in proj development in FY21 († 79 from FY20)

1 Investment	2021 Impact Highlights
al Invested sets \$2.87 lion. ested \$0.9 lion invested FY21. ested \$4.3 lion in project relopment FY21 (↑ 79% m FY20)	 Developing and manufacturing X-ray technology: Core technology in cold-cathode x-ray emitters uses less energy than conventional x-rays. Provided services to hospitals in over 31 countries. Expanded the Mobile DR product range with FDA clearance in the US for two new medical products – Rover Military and Rover Medical. Micro X Engineering team reduced the complexity and cost of the tube required for its IED X-Ray camera. New second generation tube and generator – 4 times the X-Ray energy at half the price. Source their Scope 2 energy from CleanPeak Energy, a company focused on assisting responsible organisations deploy renewable energy to save on electricityand reduce their emissions footprint. Achieved no environmental spills of accidents. Female representation: Board 20%; Executive Team 33% and total employees 21%. They have a strategy to create a gender balanced workforce.

I Investment 2021 Impact Highlights

• Provided jobs to 69 employees.



Company	Core Impact	2021 Investment	2021 Impact Highlights
Nova Eye Medical (ASX: EYE) NOVAEYE MEDICAL	Laser technology to treat glaucoma and other eye diseases. Since 1985, we've made it our mission to help address the treatment needs and transform the sight of people across the globe	Invested Assets - \$13.3 million. \$3.08million invested in assets in 2021 (†85.5% from FY20). \$2.05 million invested in product development in 2021 (†59.5% from FY20). \$2.2m R&D expenditure - primarily on Cathodes (†7.5% on FY20).	 Providing R&D on glaucoma treatment technologies: 3 key products: I-Track, Molteno3 and AlphaRET ~13,000 I-Track glaucoma eye operations in 2021; 163,000 operations in total over the last 5 years (†8.6% on FY20 base). Provided jobs for 55 employees, †10% from (FY20). Multi-centre MAGIC Study was initiated in April 2021 to provide clinical evidence in support of the superior clinical effectiveness of iTrack in treating glaucoma. Established special purpose company, AlphaRET to focus on the 2RT (laser therapy to treat intermediate aged related macular degeneration (AMD). CSR - Support free services and donated cathodes technology in Asian developing countries. Donations support for Sight for All
Nuheara (ASX: NUH) IINII NUHEARA	Nuherea is focused on smart hearing technology which seeks to change peoples' lives by enhancing the power to hear. Vision: To change lives by enhancing the power to hear. "To transform the way people hear by creating smart hearing solutions that are both accessible and affordable"	Total Invested Assets \$5.34 million. \$3.9 million invested in assets in FY21. Increased R&D by 81% from \$1.1m to \$2m in 2021.	 Providing innovative hearing technology: Estimated 25,000+ earbuds sold in 2021, and over 50,000 sold since 2017. Continued investment in R&D to support growth plans Preparing for further scale as medical device company with clinical trials of self-fit hearing aids in earbud form, and with geographic expansion. The company's IQbuds2 MAX was placed on the cover of TIME magazine and named as one of the world's best inventions of 2020. Provided 68 jobs, an increase from 48 in FY20 (↑ 48%). 67% Female board representation and 40% in senior management positions.

Company Core Impact Proteomics

A medical technology using diagnostic tests to identify (ASX: PIQ)

chronic diseases.

Total invest assets of \$1 million.



"Proteomics International's aim \$0.2 million is to use its expertise in proteins invested in to develop and commercialise diagnostic tests for chronic diseases where there is unmet

Mission:

medical need."

To improve the quality of lives by the creation and application of innovative tools that enable the improved treatment of disease.

Vision:

To help create a world where disease is detected early and cured simply.

2021 Investment	2021 Impact Highlights
Total invested assets of \$1.2 million.	The Company's tests and analytical services benefit society by improving health outcomes through the early detection of diseases.
\$0.2 million invested in 2021.	 Italy and Israel became the first markets for the immunoassay version of the PromarkerD test for diabetic kidney disease. Partnership with QIMR Berghofer Institute to target oesophageal cancer - collaboration to develop a simple blood test to expand the Promarker diagnostics pipeline. Expansion of intellectual property portfolio Secured a major pharmacokinetic testing contract with Australia's largest clinical trial contract research organisation, Avance Clinical. Provided jobs for 25 employees, ↑ 25% from 20 in FY20. Female representation: 48% total of total workforce and 50% in senior management

positions.



Company	Core Impact	2021 Investment	2021 Impact Highlights	Comp	pany	Core Impact	2021 Investmen
ResMed (ASX: RMD)	Treatment of sleep apnea, chronic obstructive pulmonary disease, and other respiratory conditions. "ResMed empowers our customers on their journey to an invigorated life through better rest. It's our mission to breathe new life into overall health and performance, helping you to awaken your best."	Total Invested Assets \$2.6 billion. \$141 million invested in assets in FY21 (†14.5% from FY20). \$225.3 million invested into R&D in 2021 († of 11.5% from FY20).	 Providing product solutions to people with sleep disorders (apnoea, snoring, insomnia) to enable better sleep. 17.2 million+ customers - 16.5m sleeping disorders devices including 150,000+ ventilators and software (700,000 users). 8,300+ patents and designs. 70+ products distributed in 140 countries, supported by 430 carriers. Estimated that 936 million people globally have some form of sleeping disorder, 380 million have Chronic Obstructive Pulmonary Disease (COPD) and 330 million have asthma. 7% of revenue (\$225.3 million) and 16% of employees (1,370) are devoted to R&D activities. Sustainability aware - producing an annual sustainability report. 		Med X: RMD) htinued)		
			 Environmental improvements 2018-202: GHG reductions in Headquarters & Singapore (down 14%), landfill waste (down 28%), energy intensity for manufacturing (down 15%), and for Group (down 5%). Environmental focus by designing products with reduced impact on the environment throughout their lifecycle. Targeting 100% recyclable materials in the medium term. 8,000+ employees (\$200 from FY20). 	Techi (AS)	volpara Volpara	Software to help women with the early identification of breast cancer "The world is only ever changed by people committed to a noble cause." Goal - To reduce the mortality and cost of breast cancer by providing clinically	Total Invested Assets NZ\$47 million († 73.2 from FY20). NZ\$23.1millio invested in assets in FY21 NZ\$14.1 million spent
						validated software that underpins personalised, high-quality breast cancer screening.	on product research, development and engineerin (†20.4% from

vestment 2021 Impact Highlights

	 Global Diversity & Inclusions Initiatives with a program called BIDS – Belonging, inclusion, and diversity for success. Formed employee groups including Black Excellence, LEAN, ResPECT, HoLA, RISE, Parents, APIRE, Veterans. Gender equality – Females: Board: 50%, Senior executive 30%, Total employees – 53%. ResMed Foundation – \$250,000 in community grants to local San Diego philanthropies; contributed to ongoing clinical research and public awareness grants; Raised funds for cancer research and furthering black education in the U.S.; \$1M+ donated annually to 150+ community organisations and academic institutions.
Total Invested Assets NZ\$47.1 million (↑ 73.2% from FY20). NZ\$23.1million invested in assets in FY21. NZ\$14.1 million spent on product research, development and engineering (↑29.4% from FY20).	 Providing early detection software for breast cancer: 32% share of US breast cancer screening market. VHT is involved in over 100 studies around the world. 2000+ facilities have Volpara software. 13.5 million women across 39 countries have had their breast composition assessed using Volpara software. 3,600+ radiographers use Volpara to monitor performance. 39.5+ million mammography & tomosynthesis images have been anonymised, evaluated, and stored in Volpara's cloud. Volpara won Absolute IT supreme Scale-Ups award.

• Employment for 175 individuals.



CASE STUDY: AVITA MEDICAL (ASX: AVH)

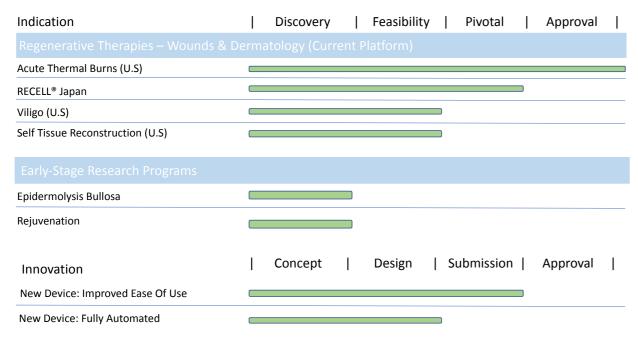
avita

"Harnessing the skin's regenerative properties, we are committed to unlocking the full potential of our novel technology platform to improve patients' lives across a number of indications with one common goal - skin restoration."

Avita's flagship product RECELL efficiently and effective reconstructs skin in patients with severe (2nd and 3rd degree) burns, using spray-on skin cells technology. Conventional techniques for burn victims are more costly, more painful and lower efficacy

skin grafts. In paediatric cases, using the RECELL system results in 56% fewer surgical procedures when compared to conventional autografts of skin. On average, there is a reduction of total treatment costs of 26% or approximately \$37,000.

Avita are also investing heavily in R&D and development of new skin-related solutions. Their technology platform may be able to treat a wide range of skin defects and wounds including Vitiligo, trauma, burns/scalds, chronic wounds, scare revision, infectious disease, cancer reconstruction, genodermatoses and regenerative dermatology. Avita have 56 granted patents and 26 pending, and have spent \$15 million on R&D in 2021, and \$9 million in 2020.



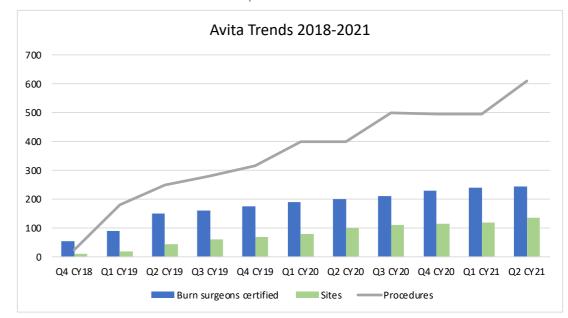
Source: Avita presentation - August 2021

There efficacy is well demonstrated with many patients in studies and papers published.

	Patients (in studies)	Publications & presentations
Burns	1,656	172
Defects / Vitiligo	435	56
Acute Wounds	71	24

Source: Avita presentation - August 2021

Avita's RECELL has now been used in over 4,000 procedures:



Source: Replicated from Avita presentation - August 2021

18 **PHARMACEUTICALS**

850+ million doses of pharmaceuticals produced.

Pharmaceutical R&D - **\$38.5m** († from \$4.4m in FY20) with research, trials and tests for 78 new pharmaceutical products in the areas of women's health, dermatology, inflammation pain, lesions, fibrotic diseases, scarring from burns and other trauma.

PORTFOLIO INVESTMENTS

Company	Core Impact	2021 Investment	2021 Impact Highlights
Mayne Pharma (ASX: MYX)	Pharmaceutical company focused on Women's health, Dermatology.	Total Invested Assets - \$848 million.	Focus on commercialising branded and generic pharmaceuticals, providing patients with access to better and more affordable medicines.
mayne pharma	"Providing patients with better access and more accessible medicines"	Invested \$20.3 million in assets in FY21.	 Manufactured pharmaceuticals at scale – 850 million doses produced over two primary manufacturing sites.
	"At Mayne Pharma we are focused on keeping our promises to patients for better medicines and a better tomorrow. We believe that everyone deserves medicines that are better, safe and more accessible. That's why our people are determined to create innovative products and services for our changing world."	R&D Expenditure - \$36m (†33% from \$27m in FY20.	 Building a women's health franchise with more than 20 marketed products and 80+ person dedicated women's health team. More than 90 products globally; 15+ products in the pipeline, and 60+ products under development. Launched Nexstellis, a new birth control option for women containing a novel estrogen - estetrol or E4 (derived from a plant source). More than 20,000 in person interactions with prescribers. Dermatology - Solaraze gel and Actikerall topical solution were added to the Australian portfolio during the period. Expanded dermatology portfolio – entered into four new supply agreement to launch 11 generic dermatology products. 100+ active clients, 66 projects across the pharmaceutical value chain. Over 900 employees with more than 200 scientists.

• Sustainability aware - producing an annual sustainability report.

Company	Core Impact	2021 Investment	2021 Impact Highlights
Medical Developments International (ASX: MVP) Medical Developments International	Solutions for acute pain, trauma and procedural pain and products to manage the delivery of respiratory medications. "Delivering emergency medical solutions dedicated to improving patient outcomes"	Total Invested Assets - \$50.6 million. Invested 6.55 million in assets in FY21. R&D Expenditure - \$0.5m (†25% from \$0.4m in FY20.	 Products for those experiencing trauma-related pain, undergoing minor surgical procedures or otherwise suffering respiratory illness, particularly asthma and COPD. Products: Asthma (x12); Face masks (x3); Oxygen (x6); Regulatory (x1); Veterinary (x 5) 14,000 units of Penthrox sold in July - highes ever launch of Penthrox across Nordic region UK passing 6,000 units per month. Asthma products, available in 20,000 pharmacies across the USA. \$3.7 million in clinical trials and registrations for Penthrox (pain relief medication). Provided work for 79 employees. Females representation: Board (29%), Executive Team (36%) Total workforce (68%)
Pharmaxis (ASX: PXS) phormoxis	Drug developer with focus on inflammation and fibrotic diseases. "To make discoveries that enhance human health and society, leading to longer, healthier lives for everyone"	Total Invested Assets - \$7.3 million. Invested \$0.647 million in assets in FY21 (↑ 12.7% from FY20). \$2.1 million invested in drug development in 2021.	 Clinical stage drug development company targeting fibrosis and cancer. Lead asset PXS-5505 is in phase 1c/2a trial – a clinical program with disease modifying potential in Myelofibrosis. Treatment to prevent wound and burns scars cleared phase 1. Provided work for 63 employees.



Company
Probiotec (ASX: PBP)

CASE STUDY: MAYNE PHARMA (ASX: MYX)

mayne pharma

The pharmaceutical industry aims to improve living standards by enabling people to live longer, healthier lives. Mayne Pharma's key focus is to bring better, safe and more affordable medicines to market, enabling patients to better manage their health.

"Our responsibilities as an organisation are to the patients and consumers we serve, our employees, the communities in which we operate and our shareholders Innovation and scaling distribution of pharmaceuticals"

Mayne's core product focus is women's contraception and dermatology solutions.

Female contraception – innovation with NEXTSTELLIS

In 2021 Mayne Pharma achieved licensing and approval of NEXTSTELLIS in the US, their oral contraceptive. NEXTSTELLIS (E4/DRSP) is a novel combined oral contraceptive composed of 14.2 mg estetrol (E4) and 3 mg drospirenone (DRSP). Estetrol (E4) is a native estrogen produced by the human foetal liver during pregnancy that is now manufactured from a plant source. Following more than 20 years of R&D by Mithra, E4 can now be produced at scale through a plant-based production process. E4 is the first new estrogen introduced in the US in more than 50 years.

Disease	Actinic kerastoses	Acne
USA patients - million	58	50

E4 is a low impact estrogen with a unique mechanism of action that offers potential advantages over other estrogens used in contraception. E4 acts differently than other estrogens and is the first estrogen with selective action in tissues focusing on those needed to support contraceptive efficacy, cycle control, and other beneficial effects of estrogens. Its unique pharmacological profile includes excellent oral bioavailability and a long half-life. In two phase 3 clinical studies conducted in 3,725 women, NEXTSTELLIS was shown to be safe and effective in meeting its primary endpoint of pregnancy prevention. It also met a variety of endpoints that demonstrated excellent cycle control and bleeding pattern as well as favourable tolerability.

Mayne has licensed NEXTSTELLIS in the Australian market and it is currently under review by the TGA.

Dermatology – Dermatology issues are common and are driven by an ageing population. In the US alone there are over 150 million patients with skin disorders.

Mayne Pharma has built its dermatology portfolio to include a mix of brand and generic products branded products include DORYX and FABIOR to treat acne and SORILUX and LEXETTE to treat psoriasis. In addition, the business also markets generic dermatology products across a range of indications including acne, rosacea, actinic keratosis, psoriasis and dermatoses. The company now has 15 products in its US, up from 2 products in FY16.

Atopic dermatitis	Rosacea	Psoriasis
28	16	8

BHARMACEUTICALS

Innovation and R&D – Metrics business line

Metrics is Mayne Pharma's Contract Development & Manufacturing Company which provides formulation development, analytical testing and commercial manufacturing to over 100 clients worldwide from its North Carolina facility. Key specialties include handling potent compounds and small to medium batch sizes, which are ideal for orphan or targeted drug development. The business currently supports 66 projects across the pharmaceutical value chain with 22 projects in phase I, 20 projects in phase II, 12 projects in phase III, 6 projects under registration/transfer and 6 commercial manufacturing clients.

Operating environment

Mayne Pharma looks to operate sustainably their aims include:

- Reduce scope 1 and 2 greenhouse gas (CGG) emissions and increase energy efficiency and use renewable sources.
- Continue to reduce the environmental impact of active pharmaceutical ingredients used in its manufacturing and laboratory operations.
- Reduce the overall mass of packaging materials per unit dose and increase the proportion of recycled and responsibly sourced materials across the supply chain.
- Reduce water usage annually and use wastewater recycling.

Waste treatment

Mayne Pharma's aims to ensure that all site waste is handled, labelled, stored, transported and disposed in a manner that does not cause a nuisance or offensive condition, contribute to health or safety incidents or damage to the environment. However, the extent to which waste can be recycled is limited as wastewater, manufacturing wastes, plant consumables and packaging materials may contain pharmaceutical compounds, cleaning chemicals and other reagents and residues generated in product development and production processes. Where possible waste streams are separated to remove uncontaminated cardboard, soft plastics, paper and other recyclable materials from general waste to minimise the amount of waste transferred to landfill or destroyed.

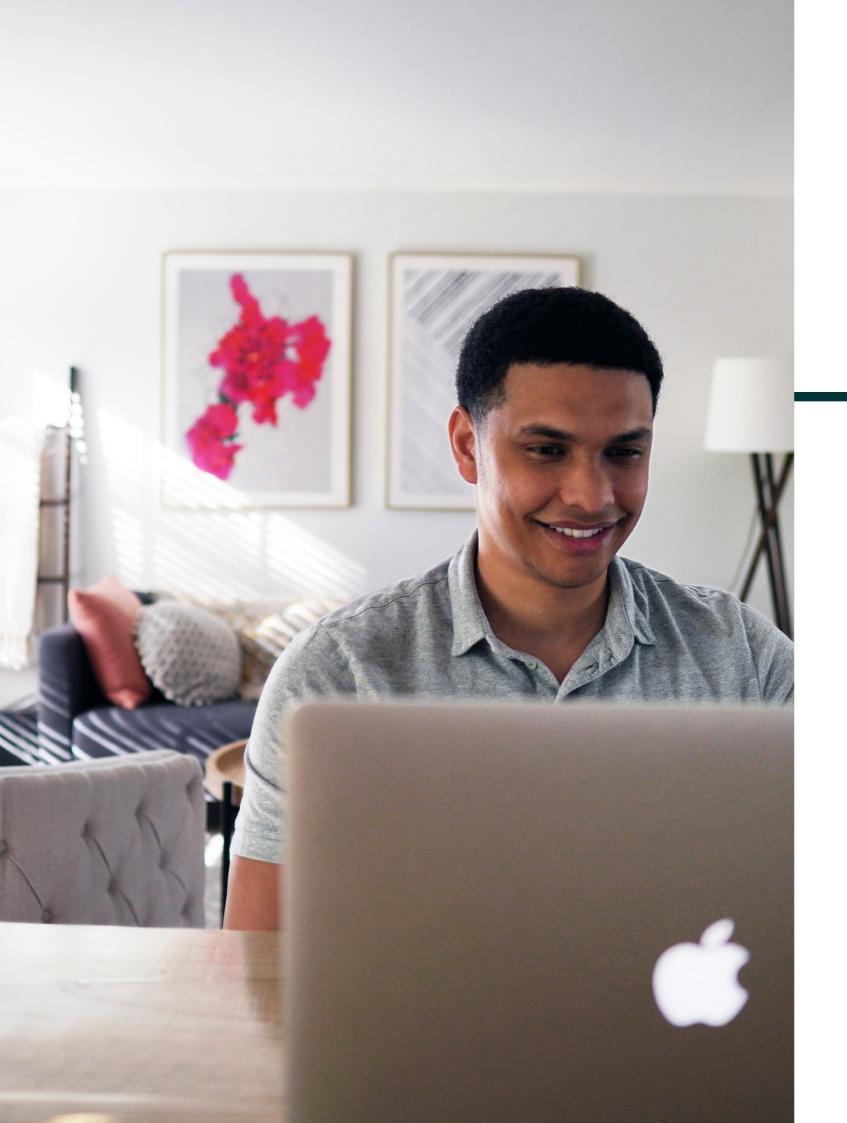
Manufacturing sites have water quality parameters for liquid trade waste to ensure wastewater is suitable for discharge. Trade waste is sampled for both water quality (e.g. Total Dissolved Solids, Biochemical Oxygen Demand), and specific chemicals (e.g. Phosphorous and Nitrogen) on a regular basis.

Packaging

Mayne Pharma is in the process of developing a Packaging Sustainability Strategy that includes targets such as reducing packaging weight where possible, exploring opportunities for increased recovery of packaging, and increasing use of recycled and renewable materials. Mayne Pharma's is part of Australian Packaging Covenant Organisation (APCO) and has APCO Annual Report and Action Plan.

Community

Mayne Pharma contributes to community activities financially, in-kind and by donating time. They support several not-for profit organisations that contribute to community-based initiatives, support disadvantaged segments of society (e.g. Redkite, Food Bank donation of 24,000 meals), conduct educational and training programs and promote healthy lifestyles. Mayne Pharma also supports and recognises researchers and young scientists. They encourage students to pursue higher education in science programs, sponsor awards and scholarships, provide work placements for students and collaborate on education and research. Mayne Pharma has a long-standing relationship with the University of South Australia and the East Carolina University.





THE OPPORTUNITY

Studies show access to finance is positively correlated with economic growth, employment, and prosperity. It is widely believed that financial inclusion aids inclusive growth, economic development, and financial deepening. More specifically, it expands disadvantaged people's access to financial services such as credit and insurance, increasing their economic opportunities and improving their lives.

The financial inclusion investment strategy is to invest in companies that provide access to credit, risk management, super and insurance, and support financial education, especially those in the underserved segments of society.

Fund Goals - Financial Inclusion

Increased number of fair loans by 50% by 2025 (baseline 2021). Note: Rate of increase assumes the same company holding.

Saved ~\$17.8 million per annum for 17,500+ customers using fairer personal finance facilities († 318% on FY20). Average saving per customer with a \$30,000, 5 year loan of \$1,412 per annum.

Fund - Financial Inclusion - Positive Impact Investment Areas

- Access to credit, risk management, super and insurance products
- Financial education
- Financials tool and technology that enable better product performance and easier access
- Financial services that target the underserved segments of society'

"If we are looking for one single action which will enable the poor to overcome their poverty, I would go for credit. Money is power. I have been arguing that credit should be accepted as a human right. If we can come up with a system which allows everybody access to credit while ensuring excellent repayment - I can give you a guarantee that poverty will not last long" - Muhammad Yunus





Company

FUND PORTFOLIO INVESTMENT

Core Impact

2021 Investment 2021 Impact Highlights

and debt management.

financial hardship.

• Through COVID-19, made continual checksins with customers requesting or receiving

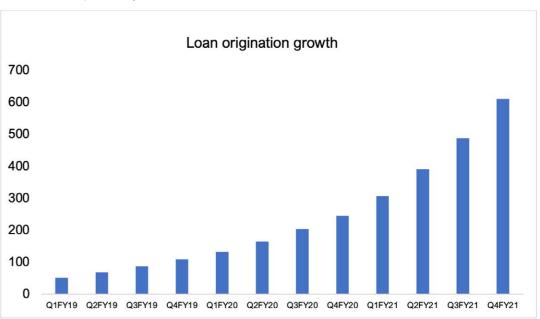
company		2021 11/03011011	2021 mpace memories
Wisr (ASX:WZR)	Wisr is a neo-lender and fintech pioneer catering to the consumer finance market. They offer credit score comparison, personal loans	Total Invested Assets - 0.3 million. \$0.647 million assets invested	 Providing non-bank consumer lending services: 17,521 customers, up from 7,352 in FY20 (growth of 138%). Loan originations, \$365.8 million up 169% over FY20. Total loan book \$611m.
Wisr	and financial education. "Wisr is building a purpose led company that has the outcomes of everyday Australians at its core, and a business model committed to making a positive impact on the community. "Driven by its vision to bring financial wellness to all Australians, Wisr is seeking to drive positive social impact."	assets invested in 2021.	 Total new loan originations up 169% to \$365.8 million (FY20: \$135.9 million) Saved ~\$17.8 million per annum for 17,500+ customers using fairer personal finance facilities († 318% in 2021). Average saving per customer with a \$30,000 loan of \$1,412 per annum. As an indication, interest rates were on average 4.71% cheaper than the average of four major banks at review date (21 April 2021) Wisr loan customer average credit score 780. Wisr Ecosystem up 80% with over 450,000 profiles set up for the Wisr financial wellness ecosystem. Wisr App used to pay down over \$2.5 million in customer debt. 120 employees, up from 76 in FY19. Average of 75+ Employee Net Promoter Score (NPS) and in 2021 was twice awarded as one of Australia's best places to work. Educating their customers on early repayment

CASE STUDY: WISR (ASX: WZR) WELLNESS PLATFORM

wwisr

Wisr is purpose-built to improve financial wellness by providing access to lower interest rate credit, encouraging early repayment, and helping people understand their financial standing and creditworthiness.

"Driven by its vision to bring financial wellness to all Australians, Wisr is seeking to drive positive social



Source: Wisr

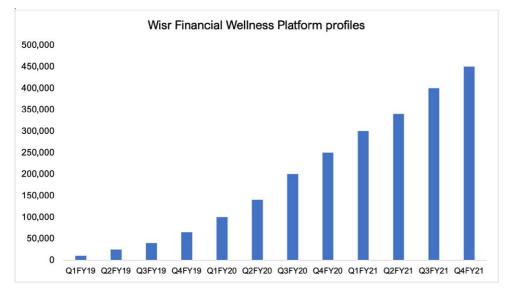
impact." Wisr offers lower interest rate loans and education about credit, often replacing higher interest rate debt. This has led to strong growth in customers to 17,521 up from 7,352 in FY20 (growth of 138%), and associated loan originations. The total loan originations at 30 June 2021 was \$611m.



Financial Wellness Platform

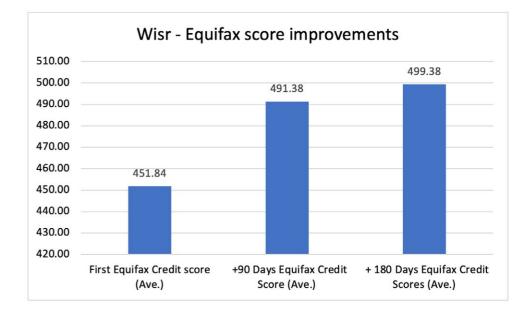
The growth has been underpinned by their Financial Welless program and platform, which has also grown rapidly and now has over 450,000 users. The Finacial

Wellness program help consumers get access to loans by improving their credit credentials and score.



Source: Wisr

The average Equifax credit score increases based on Financial Wellness Platform engagement (the Wisr Dashboard). The more times a user checks in and looks at their Dashboard, the more they can increase their credit score through the actions that they take. The Dashboard is a personalised experience based on their money goals, including multiple credit scores, credit insights, and educational content. Wisr Bootcamp users who have been engaged in the Platform for over 90 days experienced, on average, a +20 point improvement in their Financial Health Scores.



Source: Wisr

Wisr's approval rate is 72% for originations (as at June 2021). For customers who are declined, they are offered free access to the Wisr Financial Wellness Platform (e.g. credit scores and the round-up app to help with their financial wellness and help them to be ready to apply again. Wisr also provide free resources on improving financial wellness such as Wisr Smart Guides.

How it works - Wisr developed an engagement program that improves users credit scores and their financial outcomes. On sign-up customers enter a 30day onboarding journey, where information is tailored to their score and financial profile. Strong credit scores provide information on how to maintain it and the benefits it provides when accessing credit. Lower scores provide action via a 7-week free "Financial Bootcamp" covering debt stress, debt management, smarter savings & using credit wisely topics. This has resulted in bootcamp low credit score users improving their scores from an average 451.84 to average 491.38 after 90 days and an average of 499.38 after 180 days. Further, a user's credit score with 5-10 visits averages a 14-point increase, 10-15 visits average an increase of 36 points, and 20+ visits an average 78 points increase.

APPENDIX 1: SDGS

Goal	Summary	Description
1	No Poverty	End poverty in all it
2	Zero Hunger	End hunger, achiev sustainable agricult
3	Good Health and Well-Being	Ensure healthy lives
4	Quality Education	Ensure inclusive an opportunities for al
5	Gender Equality	Achieve gender equ
6	Clean Water and Sanitation	Ensure availability a
7	Affordable and Clean Energy	Ensure access to af
8	Decent Work and Economic Growth	Promote sustained, productive employr
9	Industry, Innovation and Infrastructure	Build resilient infras
10	Reduced Inequalities	Reduce inequality v
11	Sustainable Cities and Communities	Make cities and hur
12	Responsible Production and Consumption	Ensure sustainable
13	Climate Action	Take urgent action
14	Life Below Water	Conserve and susta sustainable develop
15	Life On Land	Protect, restore an sustainably manage degradation and ha
16	Peace, Justice and Strong Institutions	Promote peaceful a provide access to ju institutions at all lev
17	Partnerships for the Goals	Strengthen the me for sustainable deve

its forms everywhere.

- eve food security and improved nutrition and promote lture.
- es and promote well-being for all at all ages.
- nd equitable quality education and promote lifelong learning all
- quality and empower all women and girls.
- and sustainable management of water and sanitation for all.
- affordable, reliable, sustainable and modern energy for all.
- d, inclusive and sustainable economic growth, full and yment and decent work for all.
- astructure, promote inclusive and sustainable nd foster innovation.
- within and among countries.
- uman settlements inclusive, safe, resilient and sustainable.
- consumption and production patterns.
- to combat climate change and its impacts.
- tainably use the oceans, seas and marine resources for pment.
- nd promote sustainable use of terrestrial ecosystems, ge forests, combat desertification, and halt and reverse land nalt biodiversity loss.
- l and inclusive societies for sustainable development, justice for all and build effective, accountable and inclusive evels.
- eans of implementation and revitalise the global partnership velopment.

APPENDIX 2: NORTHSTAR **IMPACT FUND - BY SDG**

SDG

SDG 3 – Good Health and Well-being



Portfolio Companies

Medical devices

- Avita Medical
- Cochlear
- Genetic Signatures
- Micro-X
- Proteomics
- Nova Eye Medical
- Nuheara
- Proteomics
- Resmed
- Volpara Health Technology

Pharmaceuticals

- Mayne Pharma
- Medical Developments
- Paradigm Bio.
- Pharmaxis • Probiotec

Healthcare & Dental

- 1300 Smiles
- SDI
- Australian Clinical Labs
- CSL
- Healius
- Integral Diagnostics
- MedAdvisor
- Beamtree Holdings

Healthy Living

• dorsaVi

SDG	Portfol
SDG 4 – Quality Education	 3P Aca IDF Rec Kip UC
SDG 7 - Affordable & Clean Energy 7 AFFORDABLE AND 7 CLEAMENERGY	GeMeMe





5DG 10 –	Reduced	Inequalities
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SDG 11 - Sustainable Cities & Communities

	INABI Dmml		
A	4	==	

Social Infrastructure

NORTHSTAR IMPACT FUND - 2021 IMPACT REPORT .126

rtfolio Companies

Learning cademies Australasia P Education edhill Education p McGrath Education Centre ĊW

enex Power ercury NZ eridian Energy • Other portfolio companies actively pursuing renewable clean energy in their operations

• Wisr • Kip McGrath IDP Education • 3PL Learning • Cochlear

Waste Management

• Cleanaway • Bingo Industries Sim Group • De.Mem • Envirosuite

Affordable Housing

• Ingenia Communities Lifestyle Communities

Child Care

 G8 Education • Mayfield Childcare • Think Childcare

• Arena REIT • Charter Hall Education Trust

SDG

Portfolio Companies

AnselldorsaVi

Clover Corporation

• Wide Open Agriculture

SDG 12 -Responsible Consumption and Production



SDG 13 - Climate Action



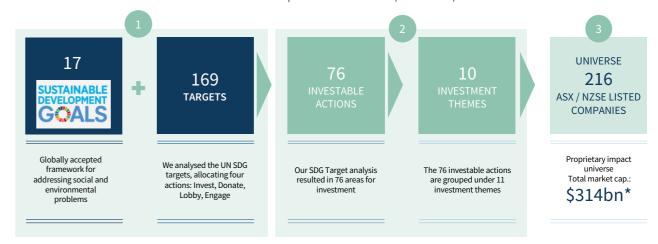
- Genex Power
- Mercury NZ
- Meridian Energy
- Other portfolio companies actively pursuing climate action in their operations

APPENDIX 3: OUR APPROACH TO IDENTIFYING PROBLEMS TO SOLVE WITH IMPACT

INVESTMENT, SCREENING AND INVESTING IN IMPACT COMPANIES

Identifying Problems to Solve

We focus on a range of problems across both social and environmental areas. Our starting point is to consider which sectors of the economy require significant investment to achieve positive social or environmental outcomes. We describe these as Impact



- Focus Areas. We have considered the UN Sustainable Development Goals ("SDGs") in the formation of our Impact Focus Areas.
- We have examined the 17 SDGs, their 169 targets and identified 76 investable actions that investors can take to have positive impact on the SDGs.

The SDGs have provided us with a framework of the areas that need addressing by impact investors globally. We use the SDGs to help identify impact areas to invest in (e.g. health and wellbeing and education), and also areas that need addressing in terms of how companies operate (e.g. reducing inequalities, promoting gender equality).

We have grouped these actions into 10 Impact Focus Areas or themes - 2 environmental and 8 social.

- 1. Renewable energy (SDG 7: Affordable & Clean Energy; SDG 13: Climate Action)
- 2. Land and resource management (SDG 6: Clean Water & Sanitation; SDG 12: Responsible Consumption and Production; SDG14: Life below water; SDG 15: Life on Land)
- 3. Care and support (SDG 3: Good Health and Well-being; SDG 5: Gender Equality; SDG 11: Sustainable Cities and Communities)
- 4. Affordable housing (SDG 10: Reduced Inequalities; SDG 11: Sustainable Cities and Communities)
- 5. Education (SDG 4: Quality Education)
- 6. Healthy living (SDG 3: Good Health and Wellbeing; SDG 14: Life Below Water; SDG 15: Life on Land)
- 7. Well-being: Health care services (SDG 3: Good Health and Well-being)
- 8. Well-being: Medical devices (SDG 3: Good Health and Well-being)
- 9. Well-being: Pharmaceuticals (SDG 3: Good Health and Well-being)
- 10. Financial inclusion (SDG 8: Decent Work & Economic Growth; SDG 10: Reduced Inequalities).

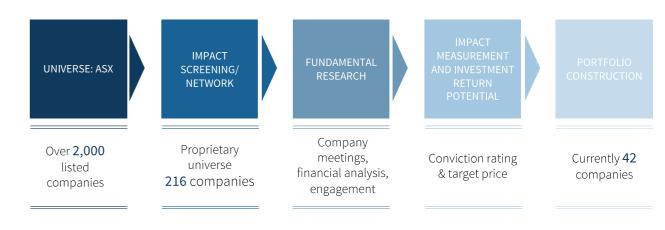
Investing in Impact Companies

Our universe comprises all companies listed on the Australian Stock Exchange ("ASX"). For the Fund, we only select from companies where we believe that their core business has a positive social or environmental impact, that is, their core product and/or services (the "What"). We also look at how they produce and deliver these goods and services (the "How"), and examine their environmental, social and governance factors - both standard ESG factors that are relevant to all companies (e.g. diversity) and industry and companyspecific factors. The companies that pass through this screening, we deem to be Positive Impact Companies.

We have built a proprietary universe of Positive Impact Companies based on our assessment of their business activities. Importantly, this universe was built "bottomup" through a positive impact screen rather than using negative screens.

From a universe of 2000+ companies on the ASX, we have identified 216 companies whose core business is having positive impact for our universe. This can change over time as new companies list on the stock exchange or if companies are taken-over. From this universe, we have invested in over 40 companies for our portfolio, that have both a positive impact and the prospect of delivering good financial returns.





If a company's core business changes and we deem that it no longer has a positive social or environmental impact, then it will be divested (if held) and excluded from our universe of Positive Impact Companies.

APPENDIX 4: IMPACTS OF COVID-19

All NSI companies have been affected by COVID-19 to varying degrees in 2021 e.g. employee safety and team dynamics, customer safety, operational disruption, lost customers and revenues, additional safety and other costs (e.g. communication, redundancy, working from home costs). Some sectors have been affected more materially than others, whilst some businesses have benefited commercially from COVID-19 (e.g. Ansell hygiene products).

Set out below is a summary of the portfolio and their high level impacts.

	Impact Focus Areas	Companies	Noteworthy impacts to sector (i.e. beyond those affecting most businesses / noted above)
1	Renewable energy	Genex PowerMercury NZMeridian Energy	Relatively low impacts
2	Land and Resource Management	 Cleanaway Bingo Industries Sims Group DeMem Envirosuite Wide Open Agriculture 	Relatively low impacts
3	Affordable Housing	Ingenia CommunitiesLifestyle Communities	 Older people/residents affected, and as such employees of affordable housing businesses have had additional responsibilities and risks as front line workers.
4	Care & Support	 Arena REIT Charter Hall Education Trust G8 Education Mayfield Childcare Think Childcare 	 Childcare – impacted by families not taking their children to childcare (home schooling), impacting learning outcomes and family dynamics. Online learning impacts too. Operators – schools closed and child carers having to work from home.

	Impact Focus Areas	Companies
5	Education	 3P Learning Academies Australasia IDP Education Redhill Education Kip McGrath Education Centre UCW
6	Lifestyle and Healthy Living	Clover CorporationAnselldorsaVi
7	Well-being: Healthcare services	 Australian Clinical Labs 1300 Smiles SDI CSL Healius Integral Diagnostics MedAdviser Beamtree
8	Well-being: Medical devices	 Avita Medical Cochlear Limited Genetic Signatures Micro-X Nova Eye Medical Nuheara Proteomics Resmed Volpara
9	Well-being: pharmaceuticals	Mayne PharmaMedical DevelopmentsPharmaxis

• Probiotec

• Wisr

10 Financial Inclusion

Noteworthy impacts to sector (i.e. beyond those affecting most businesses / noted above)

- Fewer international students studying abroad (IDP Education, RedHill Education, UCW, Academies Australasia), impacting revenues and student numbers at all the NSI education companies.
- Operators Learning Centres closed and educators/ teachers/tutors having to work from home or not at all.
- Increased online delivery, accelerating the trend to online
- Positive commercial impacts for Ansell manufacturing hygiene products (gloves).
- Material impacts on the Healthcare sector, especially front line workers in hospitals and medical clinics.
- CSL Behring co-founded the CoVIg-19 Plasma Alliance, an industry group of 11 companies across more than 13 countries and five continents, to develop a potential plasmaderived hyperimmune therapy for treating COVID-19.
- CSL partnered with AstraZeneca and the Australian Government so that AstraZeneca's COVID-19 vaccine could be produced for Australians.
- Healius : Provided 89 dedicated COVID-19 sites, with 6+ million tests.
- Relatively low impacts, besides medical devices directly impacted e.g. ventilators
- Sales / distribution impacted as access to healthcare clients/hospitals made more difficult.
- Relatively low-moderate impact.
- Relatively low impacts.

APPENDIX 5: NSI PORTFOLIO -INDIGENOUS LANDS

The recognition of indigenous lands is of growing importance in the current world of shifting attitudes and societal values. The traditional owners of what we now know as Australia are the Aboriginal and Torres Strait Islander peoples. Having lived on these lands for at least 65,000 years, they are considered the oldest surviving culture in the world, predating human settlement of Europe and the Americas (National Museum of Australia). As we seek to positively impact people and the environment, it is important to recognise the people who came first and their land that we use to spread our impact.

Colour Indigenous Land

	Wulgurukaba & Bindal
	Kabi, Yugambeh
	Awabakal
•	Cammeraygal, Gadigal, Bidjigal, Wangal, Guringai, Gweagal, Wallumettagal
	Bunurong, Wurundjeri, Yalkukit-william
	Kaurna
	Kaneang
	Whadjuk

NSI Portfolio – Headquarter locations on Indigenous Lands

The NorthStar Impact fund contains 47 Australianlisted companies operating primarily within Australia and New Zealand, with a select few having operations within Europe and North America. We have identified 16 traditional tribal lands throughout Australia as well as 2 tribal lands in New Zealand, where these companies have their Headquarters. Most companies will have operations on lands outside of their headquarters as well.



Indigenous Lands

NSW

Awabakal – A clan of that inhabited lands from Wollombi in the Lower Hunter River near Newcastle and Lake Macquarie.

Cammeraygal – A clan of the Eora tribe, they inhabited the Lo Sydney.

Bidjigal – A clan of the Dharug tribe, they inhabited the lands f Creek, Revesby and north of the Georges River.

Gadigal – A clan of the Eora tribe, they inhabited the Southern Harbour, from Watsons Bay to Sydney Cove.

Guringai – A nation whose lands extend from Lane Cove to La

Gweagal – A clan of the Dharawal nation, they inhabited the so Georges River and Botany Bay, extending toward Kurnell, and Liverpool.

Wallumettagal – A clan of the Eora tribe, they inhabited the Ry area of the Northern Suburbs of Sydney.

Wangal – A clan of the Dharug tribe, they inhabited the lands Harbour, around the Balmain Peninsula to Paramatta.

Queensland

Kabi – A clan that inhabited the lands from Caboolture in the s in the North.

Wulgurukaba & Bindal – Both tribes inhabited the Townsville ar Wulgurukaba controlling the north, and the Bindal in the south.

Yugambeh – A clan that inhabited south-east Queensland and South Wales, that includes Logan, Gold Coast, and Tweed.

Victoria

Bunurong – A clan that inhabited south-east Victoria, from the including suburbs of Melbourne, down the Mornington Peninsu Promontory.

Wurundjeri – A clan of the Kulin tribe, they inhabited the lands Valley, or present-day Melbourne.

South Australia

Kaurna – A clan that inhabited the lands of Adelaide and the A

NSI company headquarters

e south, to the	Kip McGrath
ower North Shore of	3P Learning, Envirosuite
from Salt Pan	Bingo Industries, Resmed
n shore of Sydney	Academies Australasia, Clover Corporation, Charter Hall Social Infrastructure REIT, Genex Power, Genetic Signatures, Ingenia Communities, Beamtree, Redhill Education, UCW, Wisr
ake Macquarie.	Pharmaxis Limited
outhern side of the even as far west as	Sims Group
Ryde-Hunters Hill	Cochlear
from Darling	Genetic Signatures, Think Childcare
south, to Bundaberg	De.mem
area, with the n.	1300Smiles
d north-east New	G8 Education
ne Werribee River, ula to Wilson's	Australian Clinical Labs, Cleanaway, Lifestyle Communities, Mayfield Childcare, Medical Developments International
s of the Yarra River	Ansell, Arena REIT, Avita Medical, CSL, dorsaVi, Integral Diagnostics, IDP Education, MedAdvisor, SDI
	News Even Adadient Adie V Ad
Adelaide Plains.	Nova Eye Medical, Micro-X, Mayne Pharma

Indigenous Lands	NSI company headquarters
	Nor company neauquarters
Western Australia	
Kaneang – A clan of the Noongar tribe, they inhabited the Upper Blackwood River area in Western Australia, from Katanning to as far as Collie.	Wide Open Agriculture
Whadjuk – A clan that inhabited the areas of Perth and Fremantle.	Nuheara Limited, Proteomics
New Zealand	
Ngati Whatua-O-Orakei – A Maori hapu (sub-tribe) of the iwi tribe, inhabiting the lands of Auckland.	Mercury NZ
Ngati Mutunga – A tribe that built Te Aro Pa, also known as present day Wellington.	Meridian Energy, Volpara

APPENDIX 6: 2021 PORTFOLIO COMPANIES

1300 Smiles	ASX: ONT
3P Learning	ASX: 3PL
Academies Australasia	ASX: AKG
Ansell	ASX: ANN
Australian Clinical Labs	ASX: ACL
Arena REIT	ASX: ARF
Avita Medical	ASX: AVH
Beamtree Holdings	ASX: BMT
Bingo Industries	ASX: BIN
Charter Hall Education Trust	ASX: CQE
Cleanaway	ASX: CWY
Clover Corporation	ASX: CLV
Cochlear	ASX: COH
CSL	ASX: CSL
De.mem	ASX: DEM
dorsaVi	ASX: DVL
Envirosuite	ASX: EVS
Nova Eye Medical	ASX: EYE
G8 Education	ASX: GEM
Genex Power Industries	ASX: GNX
Genetic Signatures	ASX: GSS
Healius	ASX: HLS
IDP Education	ASX: IEL
Ingenia Communities Group	ASX: INA

Integral Diagnostics	ASX: IDX
Kip McGrath Education	ASX: KME
Lifestyle Communities	ASX: LIC
Mayfield Childcare	ASX: MFD
Mayne Pharma	ASX: MYX
MedAdvisor	ASX: MDR
Medical Developments Int.	ASX: MVP
Mercury NZ	ASX: MCY
Meridian Energy	ASX: MEZ
Micro-X	ASX: MX1
Nuheara	ASX: NUH
Pharmaxis	ASX: PXS
Probiotec	ASX: PBP
Proteomics	ASX: PIQ
Redhill Education	ASX: RDH
ResMed	ASX: RMD
SDI	ASX: SDI
Sims Group	ASX: SGM
Think Childcare	ASX: TNK
UCW	ASX: UCW
Volpara Health Technology	ASX: VHS
Wide Open Agriculture	ASX: WOA
Wisr	ASX: WZR



DISCLAMER

This presentation was prepared by NorthStar Impact Pty Ltd (NSI) ACN 635 773 974, as promoter of the Fund. The Fund is the NorthStar Impact Fund, formerly the 8IP Australian Equity Impact Fund which was launched as an unregistered managed investment scheme on 1 January 2017.

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