



Making a difference to water

SciDev brings together world-class technology, chemistry, management and manufacturing capabilities to solve pressing operational and environmental issues for the Mining, Construction, Water treatment and Oil & Gas markets.

SciDev snapshot

Corporate overview	
ASX code	SDV
Market cap (at \$0.72 per share) \$10	
Shares on issue	152m
Cash at bank	\$5.6m ¹
Working capital facility	\$8.6m²

Major shareholders ²	% held	
Nuoer Group	6%	
Board and Management	8%	
Institutional	21%	
Retail	65%	



Second largest global producer of key raw materials for SciDev's chemistry range. SciDev has exclusive marketing rights in Oceania and support globally for key target end users and industries

- 1) 30 September 2020
- 2) Drawn \$1.1m at 30 September 2021
- 3) Unaudited

SciDev engages with its customers to deliver bespoke solutions to their solid-liquid separation requirements.

Offerings



Professional Services



Engineering



Bespoke Chemistry

Industries



Mining



Oil & Gas



Construction



Water treatment

Metrics



Revenue Growth 127% vs PCP

Gross Profit³
25%
Vs
17% in FY20

Q1 FY2021 cash receipts customers A\$5.7m



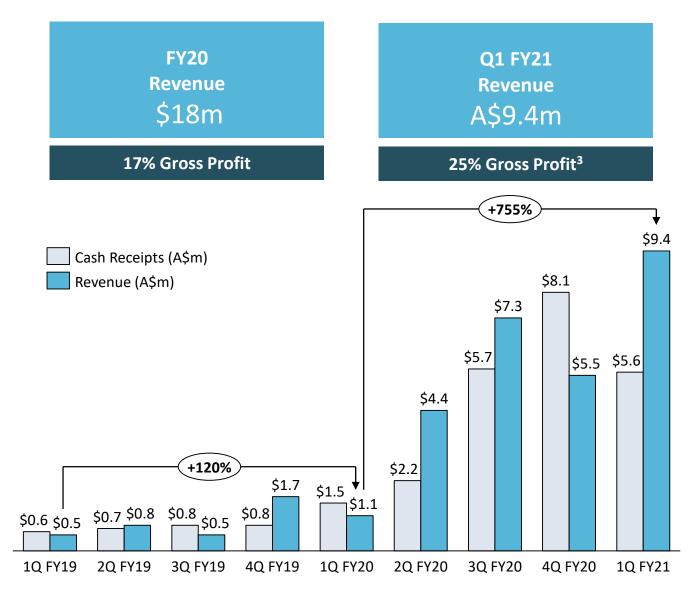


Q1 FY2021 Financial highlights

- Record quarterly sales of A\$9.4m
- A\$4.6m of sales recorded in the month of September
- Strong performance from Oil & Gas vertical delivering A\$3m of revenue for the quarter
- **25**% Gross Profit³ for the quarter. Strong improvement from **17**% in FY20
- Realising accounts payable
 (A\$3.7m v A\$7.8m) and accounts receivables (A\$5.9m v A\$2.1m)
 SDV was cashflow positive for the quarter
- A\$0.5m unaudited Net Profit

3) Unaudited

SciDev has a robust balance sheet, growing revenues and an ongoing focus on business development & cost control.





Business Update SCIDEV Investor Presentation - October 2020

SciDev: technology

- SciDev's bespoke solutions and professional services deliver sustainable solutions reducing the associated costs and the elimination of poor performance
- SciDev generates revenue from professional services, its operating systems, equipment, and chemical sales

Professional

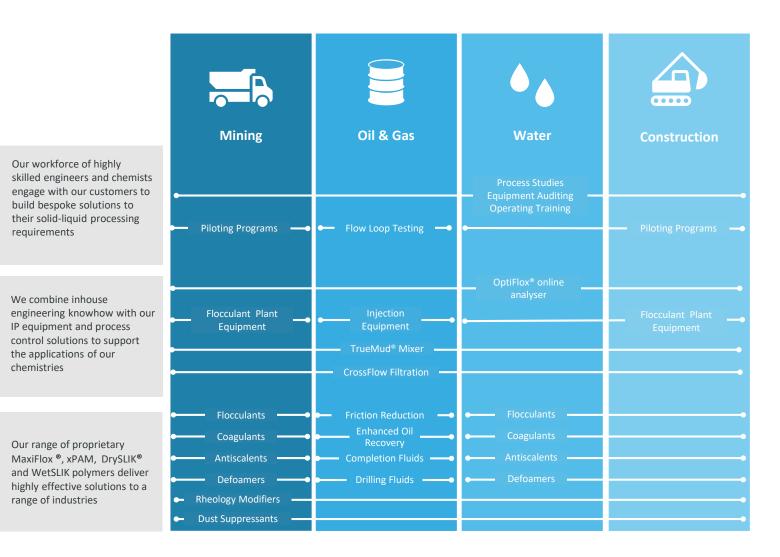
Engineering

Chemistry

Services

 Our solutions are utilised in a range of industries including mining, water treatment, construction and the oil & gas sectors

SciDev provides world-class coordinated technology and chemical solutions for solids-liquid separation.



SDV's strategic opportunity

- The global opportunity for SciDev's products is significant
- The chemical industry has experienced a period of consolidation, with suppliers removed from customers
- This has created large industry competitors that are not customer focussed, rather focussed on product manufacturing with reduced customer service levels
- Our world-class technical staff and our bespoke solutions allow SciDev to increase its penetration into this market with our customer focussed approach

SciDev technologies can be applied as a solution to a range of solid-liquid problems across multiple industries on a global basis.

Global markets	Industry drivers	
Oil & Gas market in USA	\$2bn	Clean water requirements
Global Mineral processing	\$2bn	Metal demand
Global Municipal water treatment	\$5bn	Environmental regulations
Global Industrial water treatment	\$1bn	Sustainability

Competitor insights

Large industry competitors have consolidated and are now focused on centralised manufacturing with reduced service levels.









Key Contract Wins

- SciDev's solution based customer focussed approach with an excellent global team is the key growth driver
- SciDev is developing a portfolio of blue-chip customers in the mining, infrastructure and oil & gas sector
- The company is continuing to experience strong inbound enquiries from large multinational companies
- SciDev have several field qualifications underway in several sectors with key customers

SciDev is developing a portfolio of blue-chip customers



Iluka: 3-year contract at Jacinth Ambrosia minerals sands

BHP: Trial works at Olympic Dam copper mine

OZ Minerals: Provision of chemistry for Prominent Hill copper mine

MMG: Trial at Las Bambas copper mine progressing

YanCoal: Ongoing activity withing Hunter Valley coal fields



Melbourne Metro: Provision of chemistry and professional services on Melbourne Metro Tunnel



Syncrude: Trial underway 2HCY20 at one of Canada's larges oil sands producers

Shell: Secondment of HFT staff to Shell to provide product development support

Major Global E&P Company: Ongoing chemistry development initiatives

FloTek: Partnership to deliver friction reducing chemistries to major US E&P producer

Highland Fluids **Opportunity**

- The onshore US oil sector is recovering from the June quarter
- Sales in September quarter A\$3m
 following June quarter A\$1m
- Activity levels are now normalizing, an expanded team Highland Fluid Technology (HFT) is capitalizing on its first mover advantage
- Shell R&D work with key HFT technical services team for Gas to Liquid (GTL) application development
- South Texas major E&P company for completion fluids and water treatment
- Ongoing work with Flotek
 Industries to supply into several key projects

SciDev's strategic acquisition of Highland Fluid Technologies provides access to the sizeable USA onshore Oil & Gas market.

USA onshore oil & gas market

4 barrels of **wastewater** are generated by every 1 barrel of oil produced

Water scarcity and **increasing regulations** on wastewater quality driving a need to produce less waste and reuse more water

Specialty & production chemical market in US oil and Gas industry is estimated at **US\$2bn**

Industry drivers



Clean water requirements



Environmental regulations



Sustainability

The amount of water used in the US shale industry has risen **770%** since 2011

Customer target market

SciDev, via Highland is targeting drillers, producers and service companies to provide chemistry, equipment and professional services helping in the re-use and recycling of water and reduce waste. Key customer targets include; Halliburton, Innospec & US Well Services

Syncrude opportunity

- The purchase order received from Syncrude (ref ASX 3 March 2020) is a significant new business development opportunity
- Order is for A\$1m, representing approximately 2 weeks of chemistry supply for field qualification
- SciDev chemistry on plant in September with initial technical results promising
- Further commercial reviews post initial field qualification will take place in the remainder of FY21

SciDev's trial order from Syncrude represents a significant new business development opportunity.

Oil sands market

1.3 trillion litres of tailing volumes in Canada

Volumes up +70% in past 10 years

Estimated cost of rehabilitation C\$260bn

Regulatory drivers

Alberta Energy Regulator tightening regulation on the amount of fluids allowed to pass into tailings dams

Directive 85 sets out increased regulation for managing tailings in oil sand projects

Fluid tailings must be ready to **reclaim within 10 years** of closing an oil sands mine

Syncrude

One of the largest operators in the Canadian oil sands industry

2.8 billion barrels of cumulative oil production

Over 85% of water used in bitumen extraction process is recycled from tailings settling basins

Nuoer Strategic partnership



- Nuoer Group is the world's second largest producer of watersoluble polymers with a manufacturing capacity exceeding 300kT per annum
- Nuoer has a world class facility in Donying, China which operates under ISO 9001 and ISO 14001 quality and environmental systems
- Our Nuoer relationship provides the ability to offer a competitive chemistry supply chain to complement our professional services solutions

Strategic partnership with Nuoer group delivers supply chain security & leverage.

SciDev strengthened the relationship with Nuoer Group by entering a new joint venture (the new JV) to accelerate global growth initiatives (signed April 2020)

The new JV strengthens the relationship between the two parties and expands upon the original binding Heads of Agreement (Feb 2019)

The new JV provides a platform to accelerate global growth initiatives with specific focus on targeting Chinese State Owned Enterprises (SOE's) operating around the globe. These entities would normally be off-limits to western companies

Under the terms of the new JV, the parties will bring core products and skill sets at agreed costs and attractive terms;

- Nuoer: the supply of chemistry backed by their existing production facilities and logistics network
- SciDev: Expert technical advice, marketing & sales, specialist staff and technology & relationship base

Stand-alone joint venture, which will not impact SDV's own business development opportunities



The outlook

SciDev has a strong growth pipeline and is well positioned to deliver sustainable growth in solid-liquid separation.



Ensure the health and safety of all SciDev staff in all regions

Continued focus on revenue growth and Cash conversion across all sectors and regions

Progress commercial discussions post field validation of SciDev chemistry across several opportunities

Capitalise on our position in the North American oil & gas sector with our best in class team

Accelerate our efforts with technology partners in North America and Europe

Building on the momentum in the construction sector locally & globally and progress outstanding projects

Continue to assess strategic growth opportunities globally in all sectors



SciDev: people

SciDev's products are backed up with expert support from our technical personnel, with a combined experience of several decades in the field. We can determine the best chemistry for a particular application and assist customers in optimising dosing and performance on site.

SCIDEV Board



Trevor Jones
Chairman



Lewis Utting
CEO & MD



Simone Watt
Non-executive Director



Jon Gourlay
Non-executive Director



Heath Roberts
Company Secretary

Executive Management Team



John Fehon CFO



Kevin Smith
President HFT



Jamiel Muhor

Business

Development



Jeffrey Zhiang
Marketing & Strategy
Director



Ben Gill
Technical Director

Disclaimer

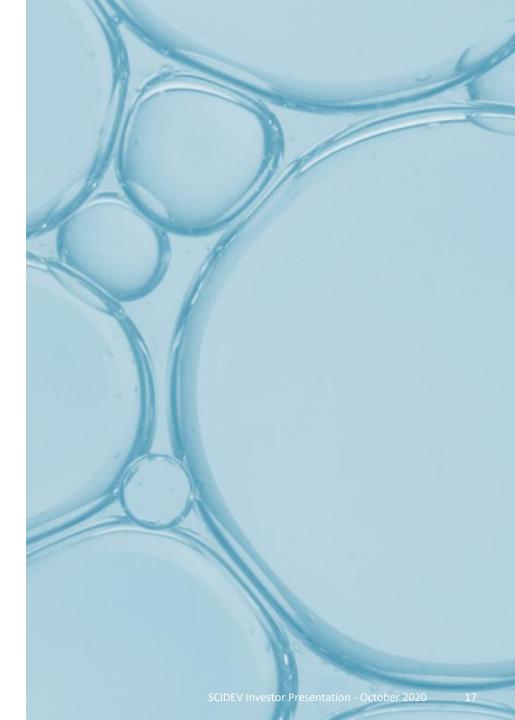
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CEO & MD
Lewis Utting

Company SecretaryHeath Roberts

Investor Relations
Craig Sainsbury

craig.sainsbury@marketeye.com.au

0428 550 499

www.scidev.com.au

