

# **DUG Technology**

Equity Raise | Accelerating Growth
October 2024

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### **Geo-Services**

- Elastic Multi-parameter FullWaveform Inversion (MP-FWI)
- Acoustic MP-FWI
- Conventional seismic processing and imaging

84% of FY24 Revenue



## **Geo-Software**

- DUG Insight. A data analytics software package for the Oil & Gas industry
- Algorithms and software optimisation
- Big data processing and visualisation

11% of FY24 Revenue



- DUG HPCaaS
- Powerful, bare-metal compute and storage

5% of FY24 Revenue





<sup>2</sup> Based on a RBC Capital Markets report on the 21<sup>st</sup> of June 2023: "RBC Imagine: Datacenter Liquid Cooling Market Overview"

## **DUG Nomad**

 DUG Nomad. High-density, modular data centres

US\$41.9B TAM by 20281



**DUG Cool** 

BAC immersion cooling IP licencing

US\$2-3B TAM at Jun-23 with 25+% CAGR<sup>2</sup>

<sup>&</sup>lt;sup>1</sup> Based on a Research and Markets report on the modular data centre industry: <a href="https://www.researchandmarkets.com/report/modular-data-center#src-pos-1">https://www.researchandmarkets.com/report/modular-data-center#src-pos-1</a>

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# **Investment Highlights**





**Track record:** 21-year revenue growth story including in a declining exploration market. Well positioned to take advantage of any lift in global oil & gas exploration spend over the next 3 years.



**Growing verticals:** Services, Software and HPC segments have grown YoY coming out of COVID and the pipeline strongly indicates continued growth.



**New Elastic MP-FWI Technology:** MP-FWI is a proven technology, there was an incredible reception of the new Elastic MP-FWI at the Houston IMAGE '24 conference in August. Subsequently there are 18 opportunities in play.



**Strong EBITDA margins**: 30% in FY23 and 25% in FY24, with an underlying EBITDA margin in FY24 of 34%<sup>1</sup>. Management expects EBITDA margins to remain in-line with FY23, in FY25.



**Deep client relationships**: Fostering long relationships with large clients. Significant recurring revenue SW business 11% of revenue in FY24. Semi-recurring revenue from Service business due to ongoing pipelines of projects with key clients.



**Strong and growing pipeline:** The pipeline has doubled between June 2022 and September 2024, and is currently the largest it has ever been, before factoring in additional upside from new growth opportunities.



**Global footprint**: Global leader in data processing, storage visualisation and management, with more than 45 petaflops of data-processing power and 52 petabytes of data-storage capacity globally. Five offices globally serving the global oil & gas industry.



# **Equity Raising Overview**

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# Use of funds | Capital raising to accelerate DUG's growth



DUG has identified 3 key levers for near-term growth		Use of funds (A\$m)
Data Centre Infrastructure	<ul> <li>Elastic MP-FWI projects are imminent with several of DUG's key clients</li> <li>DUG has built long lead-time data centres (DC), and is now seeking to expand moderate lead-time DC infrastructure to capitalise on the large growth opportunities Elastic MP-FWI is delivering</li> <li>Expanded DC infrastructure enables increased compute capacity to be installed as client demand dictates demand expected to deliver revenue growth over and above current market projections</li> </ul>	19.0
Middle East Expansion	<ul> <li>DUG has a significant business in the Middle East with work that has originated and been serviced out of the Houston and London offices</li> <li>An on-ground presence was established in Abu Dhabi in January 2024, which has generated additional lea</li> <li>The value of this work has led DUG to establish a fourth business unit in Abu Dhabi</li> <li>Capital raise will fund capital expenditure and working capital to take advantage of the large growth opportunities available</li> </ul>	ds 6.5
DUG Nomad	<ul> <li>DUG produced two Nomad prototypes in 2024, one of which remains in Australia while the other was sen to the USA</li> <li>Significant leads have been unearthed</li> <li>DUG now needs to turn the prototypes into production and leads into sales</li> <li>Capital raise will fund the development of the Nomad supply chain and sales function</li> </ul>	3.0

Total uses: 30.0

1.5

Cost of raise

# **Offer Summary**



~A\$35.0 million	million equity raising		
Offer Size and Structure	<ul> <li>~A\$30.0 million non-underwritten placement comprising:         <ul> <li>A\$30.0 million unconditional placement ("Tranche 1") of approximately 15.8 million new fully paid ordinary shares ("New Shares") under ASX Listing Rule 7.1</li> <li>A\$0.2 million conditional placement ("Tranche 2") of approximately 0.1 million New Shares to Directors of the Company, subject to shareholder approval expected to be obtained at the Company's AGM on 19 November 2024 (together the "Placement")</li> </ul> </li> <li>In addition, the Company intends to undertake a Share Purchase Plan ("SPP") to raise up to a further A\$5.0 million on the same terms as the Placement (together the "Offer")</li> </ul>		
Offer Price	Fixed offer price of A\$1.90 per New Share, which represents a:  12.8% discount to the last closing price of A\$2.18 as at close of trade on 15 October 2024.  15.3% discount to the 10-day VWAP of A\$2.24 as at 15 October 2024		
Use of Proceeds	Proceeds from the Offer will be used to accelerate the Company's growth trajectory, including investment in new verticals and geographic expansion		
Ranking	hares will rank pari passu with existing fully paid ordinary shares		
Syndicate	Barrenjoey Markets Pty Limited and Shaw and Partners Limited are acting as Joint Lead Managers and Joint Bookrunners		
SPP	<ul> <li>DUG will offer eligible Australian and New Zealand shareholders on the DUG register as at 7:00pm (AEDT) / 10:00pm (AWST) on Wednesday, 16</li> <li>October 2024 the ability to participate in a non-underwritten SPP targeting up to AUD \$5.0m</li> <li>DUG reserves the right (in its absolute discretion) to scale back applications</li> <li>Eligible shareholders can provide a maximum application of AUD 30k per holder</li> <li>Shares offered under the SPP will be issued at \$1.90, being the Offer Price</li> </ul>		

# **Indicative Timetable**



Event	Indicative Date <sup>1</sup>
Trading halt commences and Offer opens	Wednesday, 16 October 2024
Record date of the SPP	Wednesday, 16 October 2024
Trading halt lifted and announcement of results of Offer	Thursday, 17 October 2024
Opening date of the SPP	Friday, 25 October 2024
Settlement of Tranche 1	Friday, 25 October 2024
Dispatch of SPP Booklet and SPP Offer Letter documentation to shareholders	Friday, 25 October 2024
Allotment of New Shares under Tranche 1	Monday, 28 October 2024
Closing date of the SPP	Thursday, 14 November 2024
AGM date	Tuesday, 19 November 2024
ASX announcement completion of SPP	Tuesday, 19 November 2024
Settlement of Tranche 2	Thursday, 21 November 2024
Allotment of New Shares under Tranche 2	Friday, 22 November 2024

<sup>&</sup>lt;sup>1</sup> This indicative timetable is subject to change at the discretion of the Company & Joint Lead Managers



Recent Highlights & Outlook

# Recent Highlights



- FY24 results demonstrated outstanding organic growth, driven by the Services segment
- MP-FWI Imaging uptake is gathering pace with 33% of FY24 revenue delivered through MP-FWI Imaging projects. Companies continue to be excited with continued improvement in imaging results. DUG has added Elastic MP-FWI Imaging to the product list for this financial year
- Investment in new computer hardware in FY24 underpins the compute requirement for MP-FWI Imaging projects
- New business unit formed from July 2024 to commercialise DUG
   Nomad technology. Momentum building in DUG Nomad solution
- DUG signed a royalty agreement with BAC to license DUG's computer immersion cooling patent



BAC had over 20 sales and technical staff, along with an immersion cooling tank at Datacenter World Asia last week

# Q1-FY25 trading update and outlook



### Trading update Q1-FY25

- Revenue of ~US\$14m, with Q1 wins sufficient to maintain the order book of US\$35.4m at 30 September 2024
- EBITDA margin expected in the range of 18-19%, driven by seasonally lower revenue and margin sales mix, and additional investment into the Middle East and Nomad initiatives.
- Management expects to achieve EBITDA margins in line with FY23, in FY25
- Cash balance at 30 September 2024 of US\$4.2m and net debt of US\$22.5m. DUG has continued to invest across Q1-FY25 in compute, the
   Middle East expansion, Nomad, and data centre infrastructure
- The outlook for traditional core business is robust based on the visible pipeline, with significant growth in Services including acoustic MP-FWI
  - The pipeline has doubled between June 2022 and September 2024, and is currently the largest it has ever been, before factoring in additional upside from new growth opportunities
- The outlook is further bolstered by positive leads from recent initiatives, including:
  - Elastic MP-FWI, with successful early feedback and 18 pilot projects likely underway shortly
  - Middle East expansion, with on-the-ground presence bringing significant new opportunities
  - DUG Nomad
  - BAC, new royalty revenue stream expected to commence this financial year



# **Operational Overview**



Five groups of Adacen customers (who deliver solutions to a number of DoD and government agencies) visited the prototype DUG Nomad at the Adacen Data Center in Silver Spring, Maryland. Adacen is our channel partner in the US.

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# MP-FWI Imaging: A decade of R&D delivering

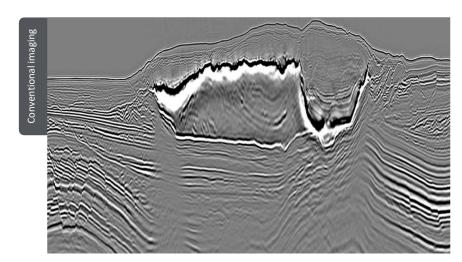


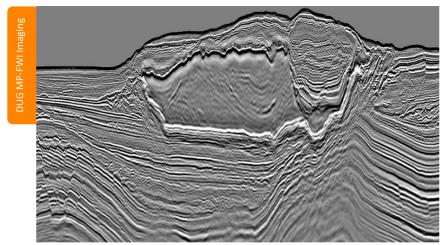
DUG has invested in R&D for close to a decade to develop MP-FWI imaging for the oil & gas industry.

DUG is the only vendor (that we are aware of) offering production ready MP-FWI imaging to the oil & gas industry. DUG believes it is at least 18 months ahead of its competitors.

Since its launch in January 2022, DUG has received very encouraging industry feedback, indeed in FY24 acoustic MP-FWI imaging accounted for 1/3 of DUG's Geo-Services revenue – it is now a proven technology.

Better seismic data leads to less uncertainty and improved drilling results (fewer dry wells) and is therefore of significant value to an oil & gas company.





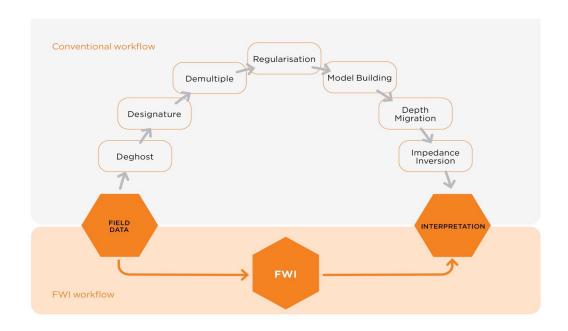
# MP-FWI Imaging: Future of seismic data processing & imaging



- MP-FWI imaging can completely replace traditional seismic processing & imaging (P&I)
  - It produces all the traditional P&I outputs.
  - Since the outputs are derived in the kernel of the inversion, based on physical principles, they are accurate. By definition a
    "single-parameter" FWI can only invert for one quantity, which in an imaging context is a smudge of a number of properties
    that cannot be teased apart after the fact.

## MP-FWI imaging is a substantial improvement over traditional P&I

- The approximations and assumptions inherent in traditional P&I are absent in MP-FWI imaging, resulting in improved deliverables.
- It uses the full wavefield, so what was noise is now signal. More signal means better results.
- Treating noise as signal means all of the time-consuming noise reduction steps are not necessary, leading to both significantly reduced project turnaround times and required man time.
  - A 12-month project could be reduced to 3 months; and
  - A team of 2 or 3 is reduced to 1 geophysicist.
- It does require ~10 times more compute than P&I but only 20% more than single parameter FWI



# MP-FWI: Proven technology

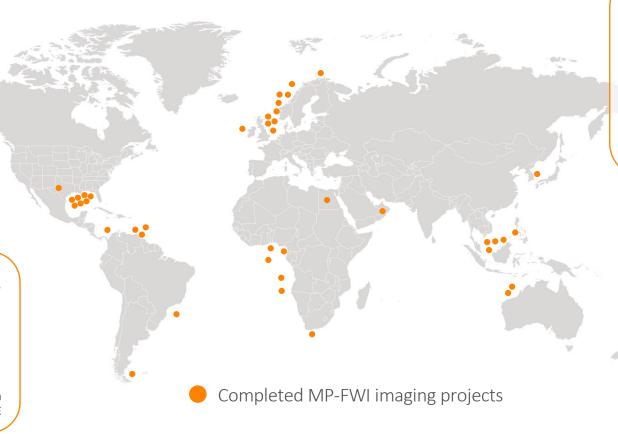


"Results from a shallow water environment indicate that MP-FWI from raw shots provides useful information for AVA analysis not readily available through conventional processing."

Gunnar Aschjem, Exploration Geophysicist Christian Hidalgo, Processing Geophysicist AkerBP

"DUG's MP-FWI technology has provided an improved sub-salt image in our deep water GOM project compared to conventional processing."
We are impressed with the results thus far and are excited to push this technology into other complex areas"

B. Tredrea Murphy Oil Seismic SME



"MP-FWI has improved the deep imaging to a point where we are now able to generate a new structural and fault interpretation that is consistent with the regional tectonics, enhancing our understanding of the petroleum system and potentially leading to the identification of new exploration ideas."

Happy Oil Co. Client

"MP-FWI applied to vintage offshore seismic surveys has produced a level of imaging quality that may now allow for the revisiting of development opportunities and prospecting in previously untested stratigraphy beyond 10,000 ft."

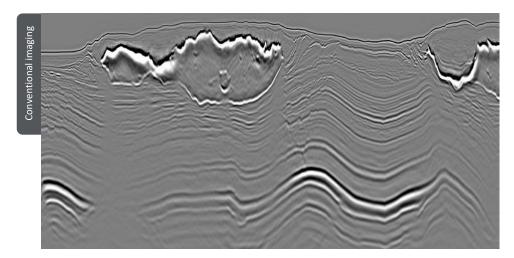
(Another) Happy Oil Co. Client

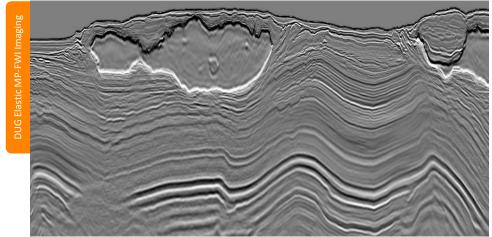
# personal

# Elastic MP-FWI Imaging: A seismic shift in the industry



- DUG is continuing to undertake R&D on MP-FWI imaging. DUG debuted Elastic MP-FWI Imaging at the IMAGE '24 conference in August with an incredible reception.
- Elastic MP-FWI Imaging is major technological advancement as it enables *both* structure *and* rock properties to be produced directly from field data.
  - Shell and Chevron also shared their elastic MP-FWI results at IMAGE '24, giving industry validation to the direction DUG has taken.<sup>1</sup>
  - Elastic MP-FWI Imaging uses 3-4 times more compute than the acoustic version. The supermajors have advised that they are adjusting budgets to accommodate this added expense.
- DUG is now in discussion on many Elastic MP-FWI Imaging projects with several trials starting imminently.





Data courtesy of Shell

<sup>&</sup>lt;sup>1</sup> Shell and Chevron do not compete with DUG, nor do they ever do all their work internally.

# DC infrastructure: Capitalising on technological leadership



It is now time to capitalise on the technology-leapfrogging opportunity that has been created.

- Accelerated growth opportunities are coming on the back of elastic MP-FWI imaging.
- DUG's capital strategy is:
  - a. Build long lead-time data centres in advance.
  - Install moderate lead-time data centre infrastructure as required (cooling towers and transformers for example).
  - c. Purchase compute & storage just-in-time, or, when offered discounted one-off deals.
- DUG now has limited compute-ready infrastructure. To prepare for accelerated growth and increasing demand for services, the company needs infrastructure capacity ready for the installation of new compute, when it is required (capital strategy "b." above).
- Once infrastructure projects are complete DUG will have capacity for a further >400 PF<sup>1</sup> of compute.

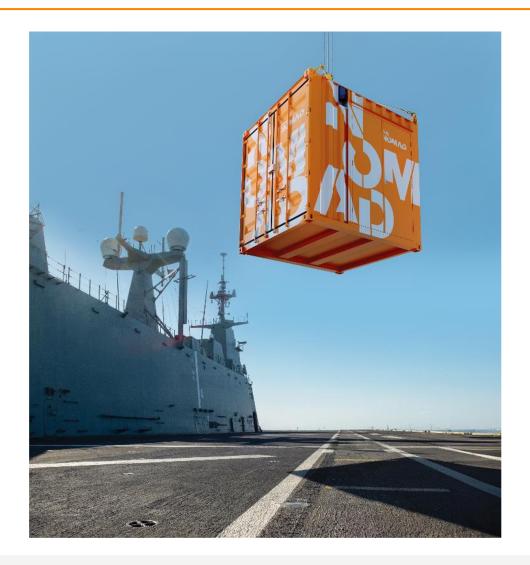


<sup>&</sup>lt;sup>1</sup> Double precision petaflops. Multiply this number by two if comparing to competitors' published numbers – unless the reference explicitly quotes double precision.

# DUG Nomad: A high-density, modular data centre



- DUG Nomad has been designed to be plug-and-play, rugged, and low-maintenance. DUG has talked to clients about many different edge locations:
  - On a seismic acquisition crew in the Saudi Arabian desert.
  - In the car park of a major Oil & Gas company whose current data centre can't handle modern equipment.
  - Onboard a moving ship.
- DISP¹ membership was granted following a demonstration of the Nomad at a Defence supercomputing event.
- Compute intensive applications need powerful hardware that generates a lot of heat, this makes them difficult to cool in air and more suited to immersion. DUG Nomad utilises immersion-cooling technology to allow companies to utilise powerful hardware, anywhere in the world.
- A Research and Markets report, estimated the global modular data centre market is projected to reach US\$41.87 billion by 2028.



# DUG Nomad: Capitalising on momentum



- DUG Nomad was soft-launched in 2023 to gauge market appetite.
  - Two prototypes have been produced. One is now in Australia, and the other in the US for conferences and customer demonstrations.
  - Actively engaging in conversations with energy sector clients across India, the Middle East, Indonesia, and Japan.
  - Pricing and delivery schedules are being provided to US channel partners.
- Ron Schop, former CEO of HiSeis, has been brought on board to run the DUG Nomad business.
- To capitalise on the momentum that has been built, DUG needs to:
  - Establish a production supply chain.
  - Strengthen the global sales force.
  - Increase marketing activity.
  - Build and convert the pipeline of opportunities.



# Middle East: The groundwork is set



- DUG has had a presence on the ground in the Middle East since January 2024.
- Prior to this time DUG had a significant business in the region based on opportunities presented to and serviced out of our Houston and London offices.
   DUG's traditional P&I technology is well suited to the region.
- o Following establishing a presence in the region, the additional opportunities that have materialized are the largest DUG has ever seen. This has led DUG to establish a fourth Geo-Services business unit.
- DUG has secured office space and commenced fit-out in Al Maryah tower, in the Abu Dhabi Global Market region.
- Land and marine processing teams, sales, and IT staff are in place. Processing staff are now being trained in DUG processes and software while assisting on projects from other DUG regions.
- Multiple pilot projects for software and services are now underway to demonstrate DUG's technology with significant clients throughout the region.



# Global footprint









### **Vertical & New Market Expansion**

As the company expands into new international markets and pursues vertical integration by adding new stages of the supply chain or offering additional services, there are risks that delays in product development or market adoption could hinder the generation of new revenue streams. In both cases, competitors may introduce more advanced or cost-effective solutions in less time, posing a threat to the company's competitive position. Furthermore, the company's new products or services may not resonate with clients in these markets, or the adoption rate may be slower than expected, affecting overall performance and growth.

Other factors that could impact sales growth and performance in new markets include the commercial viability of new products, the emergence of local technologies and business practices, potential delays in establishing effective sales and marketing strategies, and broader global economic conditions, including supply chain disruptions.

To mitigate these risks, the company will prioritise competitive pricing, strategic investment in research and development, and ongoing market research to better understand the unique demands of each region.

### **Geopolitical Risks**

As the company expands into the Middle East, particularly in Abu Dhabi, it faces a number of unique geopolitical risks, and fluctuating economic conditions in the region. Political instability, regional conflicts, and shifting diplomatic relations can introduce uncertainty and potential disruptions to operations, ultimately affecting DUG's growth strategy and revenue.

### New technologies and business processes

As DUG expands into new markets, it faces the risk of emerging technologies and business processes in data processing and storage that may surpass those currently used by the company. DUG's future success will depend on its ability to effectively leverage new technology to increase efficiency, better serve clients, and reduce costs in a highly competitive environment.

There is no guarantee that investments in technology will yield the expected returns, and competitors may adopt superior technology, potentially rendering DUG's offerings obsolete. Failure to maintain up-to-date technology and business processes could disrupt operations or reduce the competitiveness of DUG's products and services. This may require significant investment to update or enhance DUG's technology, which could adversely impact the company's business, financial performance, and growth.

DUG aims to stay competitive through ongoing market research and adaptation to rapid technological changes, consumer preferences, internet security risks, potential system failures, and evolving governmental regulations and taxation.

### **Business Continuity and Disaster Recovery**

Unforeseen events, such as natural disasters or system failures, may disrupt our operations and impact service delivery. DUG have implemented robust business continuity and disaster recovery plans to minimise downtime and enable seamless continuity of our services in such situations.



### **Cyber Security and Data Privacy**

Cyber security is one of DUG's highest priorities; safeguarding client data and maintaining system integrity is of utmost importance. As a provider of analytical software and big-data services, the company is exposed to significant cybersecurity threats, including data breaches, ransomware, and other malicious attacks.

Given the sensitive nature of client date and the significant volume of information processed by the Company, our information technology systems can be susceptible to cyber-attacks where third parties seek unauthorised access to confidential data, networks, systems, and databases, which could result in financial losses, reputational damage, client data loss, and legal liabilities. Acknowledging the rising prevalence of cyber threats, DUG proactively invests in robust cyber security measures, conducts regular reviews and penetration testing, and provides ongoing training to our employees to enhance awareness and resilience against potential cyber threats and to protect our sensitive data and operations.

DUG provides its customers with technology and data solutions that support data protection securely. Customer perception can rapidly change on the ability to protect data and costs associated, which may have a direct financial impact on DUG's financial performance.

### **Supply Chain Disruption**

Timely and economic supply of key products and services, such as computers, computer components, power and water, are integral to DUG's ability to effectively service its customers. In most cases, DUG provides services to its customers using existing equipment, supported by cyclical purchases to increase compute to the network, such that in the event of supply chain challenges for compute components DUG is still able to service the customer. In many cases, DUG partners with key compute and storage media suppliers conducting various testing initiatives on its cluster, enabling easier sourcing of supply of these items relative to some competitors where supply is constrained. Any system failure, downtime, or disruption could have a significant impact on client operations.

### **Talent Acquisition and Retention**

DUG's success relies heavily on the skills and expertise of employees. The technology sector is known for its competitive talent market, and recruiting and retaining top-tier talent can be challenging. To address this risk, DUG invests in employee development programs, offers competitive compensation packages, and fosters a supportive and inclusive work environment

### **Regulatory Compliance**

DUG has operations in Australia, USA, UK, Malaysia and the Middle East and sells its services into more than 35 countries worldwide. The Group is subject to various laws, policies and regulatory provisions across jurisdictions, including anti-bribery and corruption laws, sanctions, anti-trust laws, and domestic or international laws relating to taxation on the provision of services including withholding taxes. Failure to abide by these requirements may adversely impact our business and operations, and that of our customers and suppliers.

DUG engages with internal and external counsel and tax advisors to enable regulatory risks and changes thereof to be identified and addressed. We continue to monitor regulatory developments globally. Our Code of Conduct sets out our approach to bribery and corruption and our whistle blower policy provides an outlet for employees and third parties to anonymously notify the Group of suspected fraudulent or illegal activity.

Regulation relating to the privacy of personal data continues to evolve globally and there is a risk relating to compliance with or uncertainty in the relevant laws.



### **Intellectual Property**

DUG holds patents and has patents pending to support key innovations, including the innovative immersion cooling system, and software solutions.

There is a risk of competitors, customers, or third parties copying DUG's intellectual property in countries with less protective intellectual property rules. It is critical to the Company that its intellectual property is protected. The Group takes appropriate measures to enable employment contracts to include robust clauses with respect to intellectual property protection, and deploys security protocols designed to retain intellectual property within the business.

### Oil Prices, Macro-economic and Geopolitical Factors

Oil prices have a direct impact on a large portion of DUG's customers' operations. Higher oil prices tends to lead to greater exploration and evaluation activities, and thus greater demand for DUG's services business. In addition to this, global economic fluctuations and geopolitical tensions can influence business conditions and market stability. Our risk management approach includes scenario planning to assess the potential impact of various economic and geopolitical developments on our business operations and devise appropriate response strategies.

### Reputation

Reputational risk refers to the potential for adverse impacts on our organisation's reputation due to various internal or external factors. DUG emphasises an internal code of ethics with clear guidelines on handling disputes, monitor communication platforms and media for timely responses. Frequent progress meetings are held with clients to identify improvement gaps. DUG is dedicated to continuously improve our reputation management practices.

### **Contractual Liabilities**

Contractual liabilities could arise from unfavourable terms, unfair obligations and risk allocation. Effective management of these risks is critical to enabling compliance with contractual obligations, minimising exposure to potential claims and protecting our business interests.

"DUG focuses on proactive measures, effective management and robust contract resolution mechanisms to minimise our exposure to contractual liabilities.

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# International Offer Restrictions

# International Offer Restrictions



This document does not constitute an offer of new ordinary shares ("New Shares") of the Company in any jurisdiction in which it would be unlawful. In particular, this document may not be distributed to any person, and the New Shares may not be offered or sold, in any country outside Australia except to the extent permitted below.

### Hong Kong

WARNING: This document has not been, and will not be, registered as a prospectus under the Companies (Winding Up and Miscellaneous Provisions) Ordinance (Cap. 32) of Hong Kong, nor has it been authorised by the Securities and Futures Commission in Hong Kong pursuant to the Securities and Futures Ordinance (Cap. 571) of the Laws of Hong Kong (the "SFO"). Accordingly, this document may not be distributed, and the New Shares may not be offered or sold, in Hong Kong other than to "professional investors" (as defined in the SFO and any rules made under that ordinance).

No advertisement, invitation or document relating to the New Shares has been or will be issued, or has been or will be in the possession of any person for the purpose of issue, in Hong Kong or elsewhere that is directed at, or the contents of which are likely to be accessed or read by, the public of Hong Kong (except if permitted to do so under the securities laws of Hong Kong) other than with respect to New Shares that are or are intended to be disposed of only to persons outside Hong Kong or only to professional investors. No person allotted New Shares may sell, or offer to sell, such securities in circumstances that amount to an offer to the public in Hong Kong within six months following the date of issue of such securities.

— he contents of this document have not been reviewed by any Hong Kong regulatory authority. You are advised to exercise caution in relation to the offer. If you are in doubt about any contents of this document, you should obtain independent professional advice.

### New Zealand

This document has not been registered, filed with or approved by any New Zealand regulatory authority under the Financial Markets Conduct Act 2013 (the "FMC Act").

The New Shares are not being offered or sold in New Zealand (or allotted with a view to being offered for sale in New Zealand) other than to a person who:

is an investment business within the meaning of clause 37 of Schedule 1 of the FMC Act;

meets the investment activity criteria specified in clause 38 of Schedule 1 of the FMC Act;

is large within the meaning of clause 39 of Schedule 1 of the FMC Act;

is a government agency within the meaning of clause 40 of Schedule 1 of the FMC Act; or

is an eligible investor within the meaning of clause 41 of Schedule 1 of the FMC Act.

### Singapore

This document and any other materials relating to the New Shares have not been, and will not be, lodged or registered as a prospectus in Singapore with the Monetary Authority of Singapore. Accordingly, this document and any other document or materials in connection with the offer or sale, or invitation for subscription or purchase, of New Shares, may not be issued, circulated or distributed, nor may the New Shares be offered or sold, or be made the subject of an invitation for subscription or purchase, whether directly or indirectly, to persons in Singapore except pursuant to and in accordance with exemptions in Subdivision (4) Division 1, Part 13 of the securities and Futures Act 2001 of Singapore (the "SFA") or another exemption under the SFA.

This document has been given to you on the basis that you are an "institutional investor" or an "accredited investor" (as such terms are defined in the SFA). If you are not such an investor, please return this document immediately. You may not forward or circulate this document to any other person in Singapore.

Any offer is not made to you with a view to the New Shares being subsequently offered for sale to any other party in Singapore. On-sale restrictions in Singapore may be applicable to investors who acquire New Shares. As such, investors are advised to acquaint themselves with the SFA provisions relating to resale restrictions in Singapore and comply accordingly.

## **International Offer Restrictions**



### **United Kingdom**

Neither this document nor any other document relating to the offer has been delivered for approval to the Financial Conduct Authority in the United Kingdom and no prospectus (within the meaning of section 85 of the Financial Services and Markets Act 2000, as amended ("FSMA")) has been published or is intended to be published in respect of the New Shares.

The New Shares may not be offered or sold in the United Kingdom by means of this document or any other document, except in circumstances that do not require the publication of a prospectus under section 86(1) of the FSMA. This document is issued on a confidential basis in the United Kingdom to "qualified investors" within the meaning of Article 2(e) of the UK Prospectus Regulation. This document may not be distributed or reproduced, in whole or in part, nor may its contents be disclosed by recipients, to any other person in the United Kingdom.

Any invitation or inducement to engage in investment activity (within the meaning of section 21 of the FSMA) received in connection with the issue or sale of the New Shares has only been communicated or caused to be communicated in the United Kingdom in circumstances in which section 21(1) of the FSMA does not apply to the Company.

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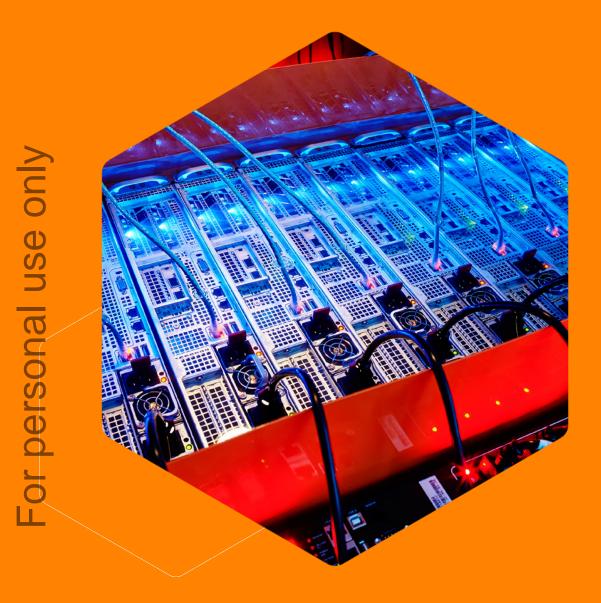
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