



Sydney RIU

**INNOVATION FOR
A SUSTAINABLE
FUTURE**

6 May 2025

Cadoux Limited
ACN 061 289 218



ASX: CCM

FSE: SLD

OTC: FYIRF

Cautionary Statement

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The DFS referred to in this presentation is a study of the potential viability of the Cadoux Project. It has been undertaken to understand the technical and economic viability of the Project. The DFS assumes as a 25-year Project life based only on Proved and Probable Ore Reserves (100%). The DFS is based on the material assumptions and modifying factors set out in the DFS announcement and the appended summary of the DFS released to ASX on 8 April 2021. These include assumptions about the availability of funding. While the Company considers all of the material assumptions to be based on reasonable grounds, there is no certainty that they will prove to be correct or that the range of outcomes indicated by this DFS will be achieved. To achieve the range of outcomes indicated in the DFS funding in the order of US\$202 million will likely be required. Investors should note that there is no certainty that the Company will be able to raise the amount of funding when needed. It is also possible that such funding may only be available on terms that may be dilutive to or otherwise affect the value of the Company's existing shares. It is also possible that the Company could pursue other "value realisation" strategies such as a sale, partial sale or joint venture of the Project. If it does, this could materially reduce the Company's proportionate ownership of the Project. Given the uncertainties involved, investors should not make any investment decisions based solely on the results of the DFS. The contents of this presentation reflect various technical and economic conditions, assumptions and contingencies which are based on interpretations of current market conditions at the time of writing. Given the nature of the resources industry, these conditions can change significantly and without notice over relatively short periods of time. Consequently, actual results may vary from those detailed in this presentation. Some statements in this presentation regarding estimates or future events are forward-looking statements. They include indications of, and guidance on, future earnings, cash flow, costs and financial performance.

Such forward-looking statements are provided as a general guide only and should not be relied on as a guarantee of future performance. When used in this presentation, words such as, but are not limited to, "could", "planned", "estimated", "expect", "intend", "may", "potential", "should", "projected", "scheduled", "anticipates", "believes", "predict", "foresee", "proposed", "aim", "target", "opportunity", "nominal", "conceptual" and similar expressions are forward-looking statements. Although the Company believes that the expectations reflected in these forward-looking statements are reasonable, such statements involve risks and uncertainties, and no assurance can be given that actual results will be consistent with these forward-looking statements. The contents of this release are also subject to significant risks and uncertainties that include but are not limited to those inherent in mine development and production, geological, mining, metallurgical and processing technical problems, the inability to obtain and maintain mine licences, permits and other regulatory approvals required in connection with mining and processing operations, competition for among other things, capital, acquisitions of reserves, undeveloped lands and skilled personnel, incorrect assessments of the value of projects and acquisitions, changes in commodity prices and exchange rates, currency and interest rate fluctuations and other adverse economic conditions, the potential inability to market and sell products, various events which could disrupt operations and/or the transportation of mineral products, including labour stoppages and severe weather conditions, the demand for and availability of transportation services, environmental, native title, heritage, taxation and other legal problems, the potential inability to secure adequate financing and management's potential inability to anticipate and manage the foregoing factors and risks. All persons should consider seeking appropriate professional legal, financial and taxation advice in reviewing this announcement and all other information with respect to the Company and evaluating the business, financial performance and operations of the Company. Neither the provision of this presentation nor any information contained in this release or subsequently communicated to any person in connection with this presentation is, or should be taken as, constituting the giving of investment or financial advice to any person. This presentation does not take into account the individual investment objective, financial or tax situation or particular needs of any person.

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Competent Person's Statement

Ore Reserves

The information in this report that relates to Ore Reserves is based on information compiled by Mr. Steve Craig, who is a Fellow of the Australasian Institute of Mining and Metallurgy. Steve Craig is a full-time employee of Orelogy Consulting Pty Ltd and has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which they are undertaking to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". The information is extracted from the Ore Reserve announcement released within the DFS announcement 8 April 2021 and is available to view on the Company's website at www.cadoux.com.au

Mineral Resources

The information in this report that relates to Mineral Resources is based on information compiled by Mr Grant Louw, under the direction and supervision of Dr Andrew Scogings, who are both full-time employees of CSA Global. Dr Scogings is a Member of the Australasian Institute of Mining and Metallurgy and a Member of the Australian Institute of Geoscientists. He is a Registered Professional Geologist in Industrial Minerals. Dr Scogings has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as Competent Person as defined in the 2012 Edition of the "Australasian Code for the Reporting of Exploration Results, Mineral Resources, and Ore Reserves". The information is extracted from the PFS announcement dated 25 September 2018 and is available to view on the Company's website at www.cadoux.com.au

Metallurgy

The information in this report that relates to metallurgy and metallurgical test work is based on information reviewed and compiled by Mr Alex Borger, a Competent Person who is a Fellow of the Australian Institute of Mining and Metallurgy (AusIMM). Mr Borger is an employee of Independent Metallurgical Operations Pty Ltd, and is a contractor to Cadoux. Mr Borger has sufficient experience that is relevant to this style of processing and type of deposit under consideration, and to the activity that he has undertaken to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for the Reporting of Exploration Results, Mineral Resources and Ore Reserves". Announcements in respect to metallurgical results are available to view on the Company's website at www.cadoux.com.au.

General

The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements and that all material assumptions and technical parameters underpinning the findings in the relevant market announcements continue to apply and have not materially changed and that all material assumptions and technical parameters underpinning the estimate in the relevant market announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original announcement.

What We Do



Innovative and integrated developer of critical and strategic minerals



Developed demonstrated process to produce high quality HPA for the growing energy efficiency markets and broader tech applications



Developing a world class downstream rare earth production facility to strengthen Australia's critical minerals supply chain through 50% interest in Minhub Operations



Developing and commercialising downstream value-add opportunities in critical minerals

Cadoux Critical Minerals Project Summary



High Purity Alumina (HPA)

- Stage 2 Project development underway
- SSP FEED level engineering study
- Flexible operating design and staged production growth
- Proven product quality & customer support
- Significant project value demonstrated
- Product development engagement with customers

Rare Earths - Minhub

- Unique multi-sourced feedstock flowsheet
- Early studies indicate excellent project economics – FS released shortly
- Accelerated production pathway defined
- Garnering strong supply chain support
- Supporting Australia's critical minerals strategy
- Downstream opportunities being explored



Australian Government
Department of Industry, Science,
Energy and Resources

Business
Cooperative Research
Centres Program



**FUTURE
BATTERY
INDUSTRIES** CRC



Project Development Activities Focus



1 PROJECT ECONOMICS

- HPA – FEED Studies
- MINHUB - DFS



3 DOWNSTREAM OPPORTUNITIES

- Optimising business model
- Margin enhancement
- Value add
- Increased scale



2 MARKET ENGAGEMENT

- Customer relationships
- New market opportunities
- Partnerships
- Meeting market trends
- Product development

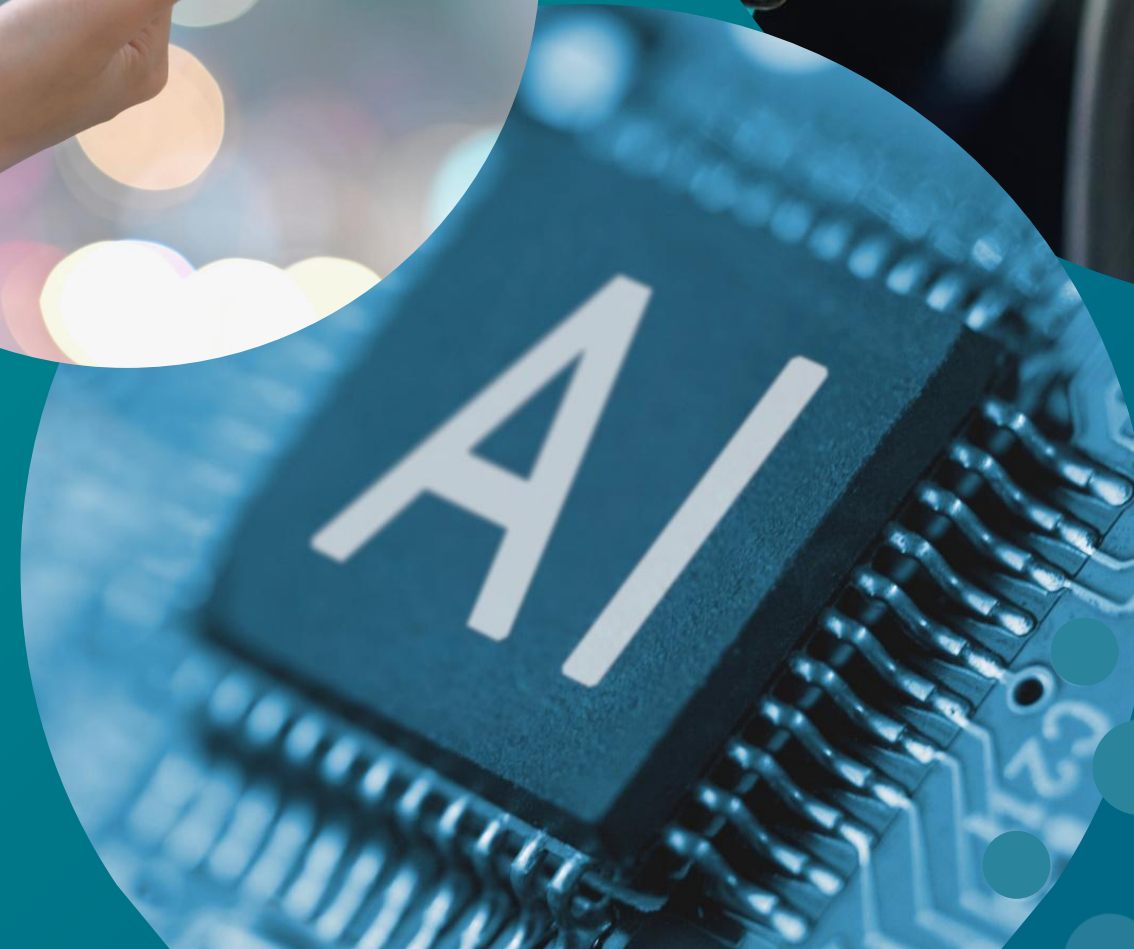


4 SUPPLY CHAIN

- Geopolitical instability
- Security
- Input supply and costs variability
- Industry challenges

High Purity Alumina

Cadoux

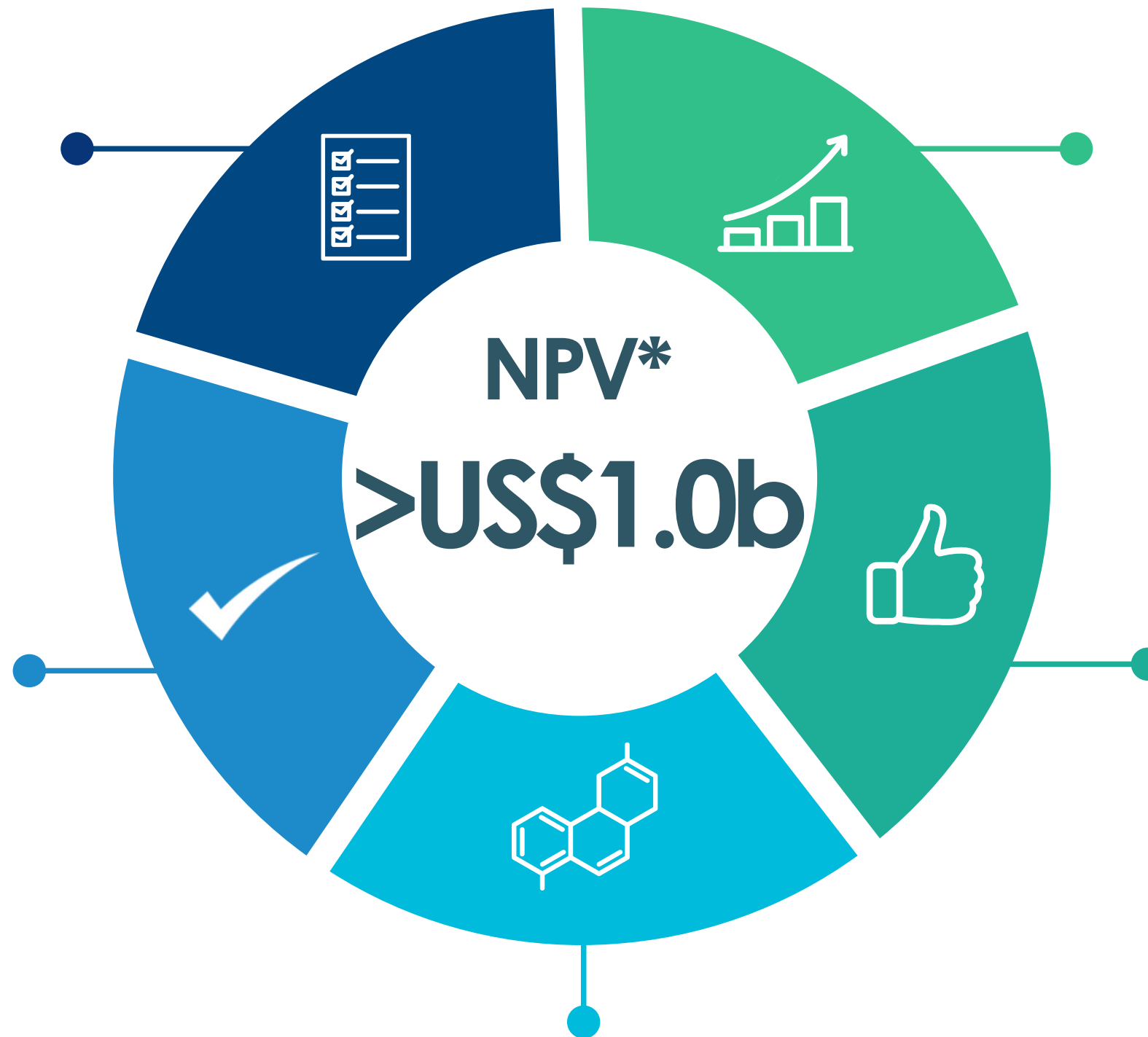


HPA Project Value – Underpinned by DFS



Extensive and innovative
R&D development and
rigorous testwork

Demonstrated process
flowsheet and validated
engineering



Premium HPA products to
address the growing market
demand

“Cracked the code” – very
favourable market response
to desirable product
material

Developed ultra-high quality / high
purity 4N (99.999%) and 5N
(99.999%) Al_2O_3

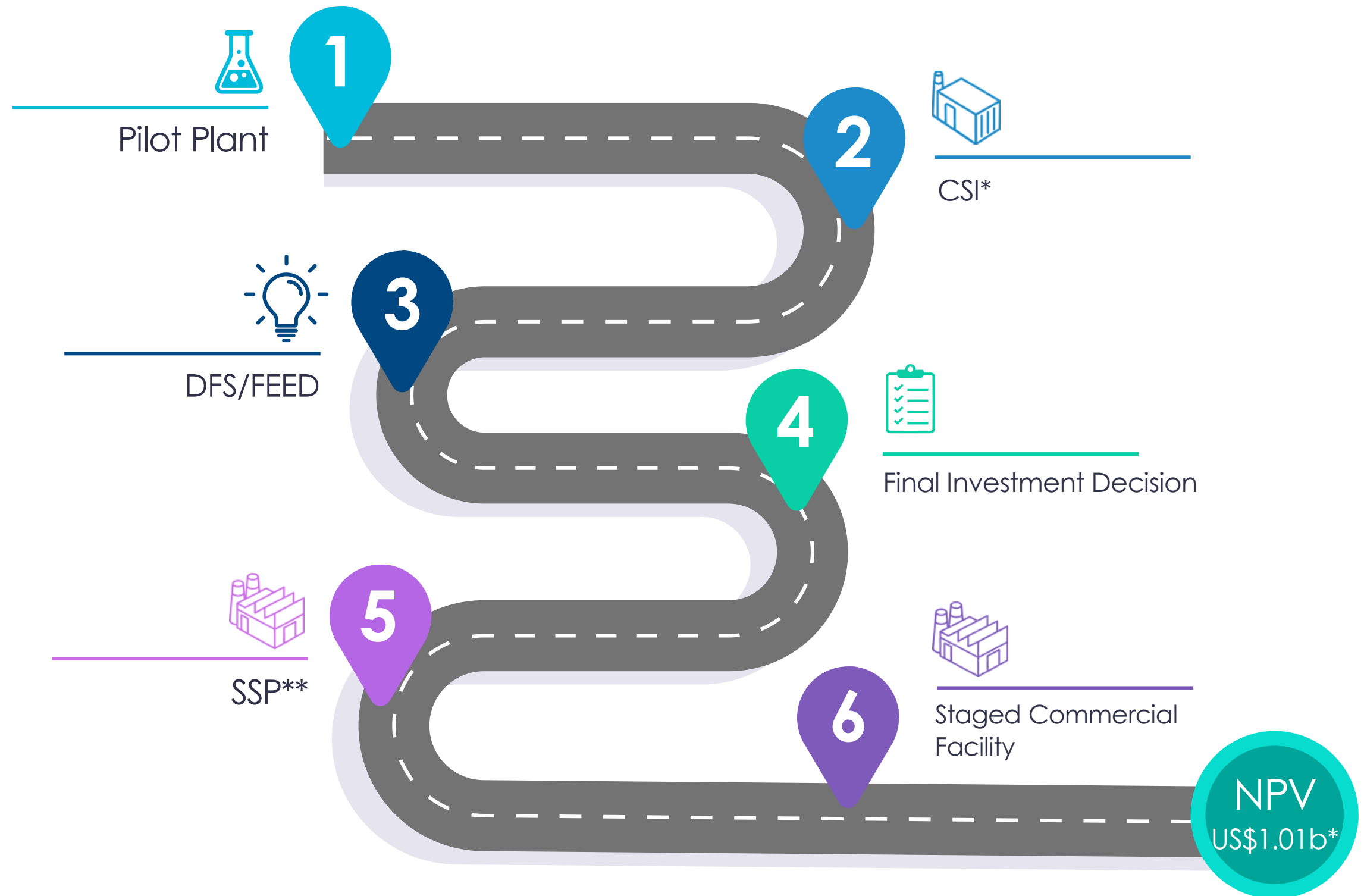


* Cadoux (FYI) HPA Project DFS April 2021

HPA Development Pathway



- 1 Commercialising our innovative HPA production process
- 2 Proven HPA quality and purity
- 3 Demonstrated HPA project value of over USD\$1.0 bn[#]
- 4 CSI facility - product development and broader alumina range
- 5 Clear pathway to production and achieving project valuation



Cadoux (FYI) HPA Project DFS April 2021

* Customer Service and Innovation Centre

** Small Scale and Demonstration HPA production facility

HPA Markets and Outlook Summary



~19%*
2021 CAGR

~33%**
2024 CAGR

- 1 Noticeable industry volume increases noted via customer outreach
- 2 HPA pricing maintained for 4N. Premium products 4N5+ noted price increases
- 3 Traditional markets continuing to grow
 - LED / wafer / electronics
 - LiB separators
- 4 Broader developing HPA markets based on AI growth - ie microchips, semiconductors & microelectronics**

* CRU HPA Industry Report 2021

** Technavio (2024): Global High Purity Alumina Market 2024-2028

Rare Earths

Minhub Operations



59	60
Pr	Nd
$[Xe]6s^2 4f^3$	$[Xe]6s^2 4f^4$
praseodymium	neodymium
140.9	144.2

Minhub Rare Earths Strategy



Assisting development of Australia's critical minerals supply chain

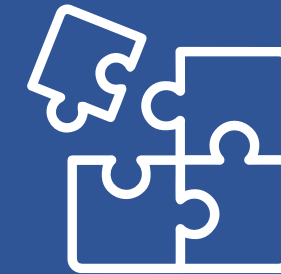
Collaboration with
mineral sands
developers



Value-add mineral sands
concentrates and produce
finished mineral sand products



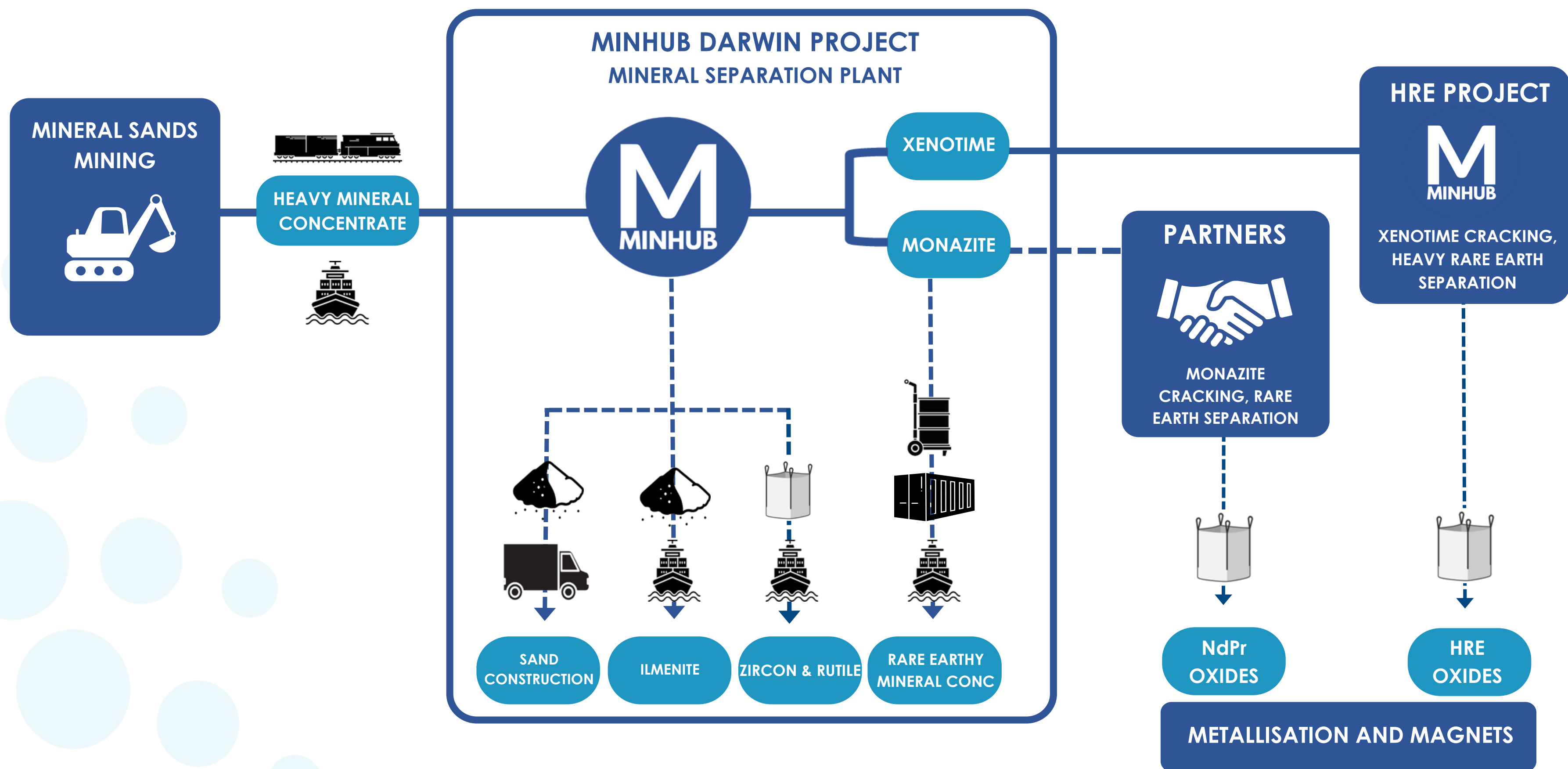
Supply chain solution
for rare earths



Securing feedstock
supply and collaborating
with third-parties

Cooperate with third
parties in downstream
development

Minhub Rare Earths Strategy



Cadoux's ESG disclosures and contributions

- ESG mission is to be a key contributor to a sustainable world by innovating responsibly, giving back to the community, reducing environmental impact, working towards carbon reduction for our future generations.
- ESG disclosures are aligned with the World Economic Forum Stakeholder Capitalism Framework, the United Nation's Sustainable Development Goals and with The Task Force on Climate Related Financial Disclosures (TCFD).



United Nations
Global Compact



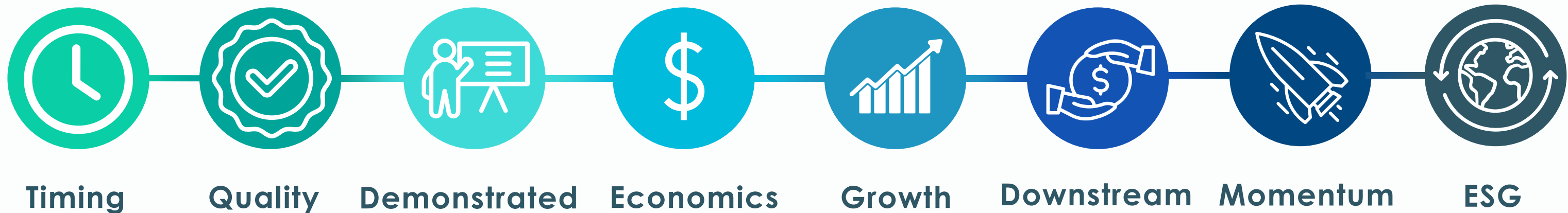
TCFD | TASK FORCE ON
CLIMATE-RELATED
FINANCIAL
DISCLOSURES



**SUSTAINABLE
DEVELOPMENT GOALS**



Delivering two world class critical mineral projects



Cadoux has the objective to become a dominant participant in targeted critical minerals production



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