

DEVELOPING CLEAN BASELOAD ENERGY SOLUTIONS ACROSS EUROPE

CORPORATE PRESENTATION
JULY 2024





The information in this information memorandum has not been independently verified. No representation, warranty or undertaking, express or implied, is or will be made by Cindrigo or its directors, officers, employees, subsidiaries, affiliates, advisors and representatives ("Affiliates") or any other person as to, and no reliance should be placed on, the fairness, accuracy, completeness or correctness of this presentation and the information contained herein (and whether any information has been omitted from this presentation) and no reliance should be placed on it. Cindrigo and its Affiliates disclaim all liability whatsoever (in negligence or otherwise) for any loss however arising, directly or indirectly, from any use of this presentation or its contents or otherwise arising in connection with this presentation.

The opinions presented herein are based on information gathered at the time of writing and are subject to change without notice. of the business and financial condition of Cindrigo and the nature of the securities based solely on the term. You are required to make your own independent investigation and appraisal of the business and financial condition of Cindrigo. Any person considering the purchase of the securities must make their own independent investigations and appraisals of the business and financial condition of Cindrigo and the nature of the securities. You should not treat the contents of this information memorandum as advice relating to legal, taxation, investment or other matters, and are to make your own assessments concerning these and other consequences of the various investments and no reliance may be placed for any purpose whatsoever on the information contained in this information memorandum, or any other material discussed verbally, or on its completeness, accuracy or fairness. This information memorandum does not constitute a recommendation regarding any securities described herein.

This information memorandum does not constitute or form part of, and should not be construed as, an offer or invitation to sell or any solicitation or invitation of any offer to subscribe for or purchase any securities in relevant jurisdictions, and nothing contained herein shall form the basis of any contract or commitment whatsoever.

The information in this information memorandum is subject to verification, completion and change without notice. This information memorandum shall not be deemed an indication of the state of affairs of Cindrigo or of its securities or constitute an indication that there has been no change in the business or affairs of Cindrigo or its securities since the date of the issue of this. Cindrigo is not under any obligation to update or keep current the information contained herein.

This information memorandum contains "forward-looking statements" and estimated valuations. Those statements include, but are not limited to, statements with respect to Cindrigo's expected costs and timing for the further development and operation of its projects, estimated calculations of Cindrigo's projects, Cindrigo's quality assurance/quality control protocols for its exploration campaigns at its projects, Cindrigo's business strategy, expected cost savings, its prospects, plans and objectives, industry trends, Cindrigo's requirements for additional capital, government regulation, environmental risks, reclamation and rehabilitation expenses, title disputes or claims, synergies of potential future acquisitions, expected actions of third parties, and limitations of insurance coverage. In some cases, the reader can identify these statements by forward-looking words such as "may," "might," "should," "expects," "plans," "anticipates," "believes," "estimates," "predicts," "potential" or "continue," the negative of these terms and other comparable terminology. These forward-looking statements may include projections of Cindrigo's future financial performance, Cindrigo's anticipated growth strategies and anticipated trends in Cindrigo's industry.

All forward-looking statements speak only as of the date on which they are made. These statements are not guarantees of future performance and involve certain risks, uncertainties and assumptions concerning future events that are difficult to predict. Therefore, actual future events or results may differ materially from these statements. Risks and uncertainties currently identified, as well as other risks of which Cindrigo is not aware or which Cindrigo currently does not believe to be material, may cause Cindrigo's actual future results to be materially different than those expressed in Cindrigo's forward-looking statements. Cindrigo cautions the reader not to place undue reliance on these forward-looking statements. Cindrigo does not undertake any obligation to make any revisions to these forward-looking statements to reflect events or circumstances after the date of this presentation or to reflect the occurrence of unanticipated events, except as required by law.

The addressee is solely liable for any use of the information contained herein and Cindrigo shall not be held responsible for any damages, direct, indirect or otherwise arising from the use of this document by the addressee.





Utilising proven technology and expertise to build a broad portfolio of operational renewable energy assets in multiple markets

Developing clean baseload energy solutions across Europe in stable and supportive jurisdictions



Urgent market demand for stable, sustainable baseload power



Established portfolio

110 MW biomass plant in Finland

3 geothermal projects in Germany

Proven team with a long track record in the energy sector and investment returns



Multiple revenue streams, with established cashflow to support controlled expansion



Shares targeted for stock market listing in H2 2024







## **BOARD AND MANAGEMENT**

# "Smart investors invest in people. Power development is about the leadership to marshal resources with expertise. The Cindrigo Board of Directors was handpicked for this work."



Jörgen Andersson CHAIRMAN (IND.)

Strategic knowledge of the energy sector from a business and a state policy perspective: formerly Minister of Interior, Minister of Energy (Sweden), a member of Swedish Central Bank, Chairman of Vattenfall (one of the largest power companies) and a Director of Sydkraft (today owned by E.ON)



Lars Guldstrand
CEO & DIRECTOR

More than 35 years of executive and international investing experience in the energy, technology, telecom and media sector. Held executive positions in a number of private and public companies in Europe, the United States, the Middle East and Africa,



Mustaq A Patel
CCO & EXEC. DIRECTOR

Significant transactional

experience with a background in M&A. Served as the group Chief Commercial Officer since the inception of Cindrigo and is the Managing Director of its subsidiary Cindrigo UK, the group service company. He has a background in M&A for clients such as Hewlett Packard, Compag, Ford Motor Company, Hutchison Whampoa. Rank Organization, Airbus, and the Royal

Bank of Scotland.



Johan Glennmo NON-EXEC DIRECTOR (IND.)

background with focus

**Broad business** 

on technology and systems Chairman of Danir, the largest investor in Cindrigo, a Sweden based investment firm. Director of several of Danir investee companies, Previously President of Danir and Corporate Manager and Vice President of Epsilon AB, one of Sweden's leading consulting firms in the technology and system development

sector.



Dag Andresen
CFO & DIRECTOR

**Extensive banking** background with significant industry experience. Previously Group CFO & Deputy CEO of Vattenfall (Sweden), one of the largest power companies, Group CFO at Vestas Wind Systems A/S (Denmark), a leading manufacturer of wind turbines, and Head of Nordea Bank Business Area Transaction and Finance Banking.



Alan Boyd NON-EXEC. DIRECTOR (IND.)

Technology, media and intellectual property specialist with extensive board experience. As the first Manager of Product Development at Microsoft he managed many of the world's leading software products & he was also responsible for Microsoft's Acquisitions Group. Mr. Boyd went on to invest in infrastructure & technology companies globally, whilst also advising government agencies including in the USA and China.







## THE KAIPOLA WASTE TO ENERGY PLANT

#### History

- Plant built and operated by UPM Kymmene Corporation as an integral part of its paper mill complex in Kaipola Finland
- Kapiola Green Port OY, a Finnish company, acquired the entire industrial complex in conjunction with UPM's closure and granted a lease for the 110MW CHP Plant to Kaipolan Energia
- April 2024, Cindrigo acquired Kaipolan Energia, a Finnish company and holder of the plant lease, with ownership as follows:

• 90%: Cindrigo

10%: Danir AB

#### Lease

- 50 year lease comprises the land, buildings and equipment required to operate the plant
- Rent is €30,000 per month from the commencement of commercial operations, with potential increases up to €70,000 per month, dependent upon output performance.







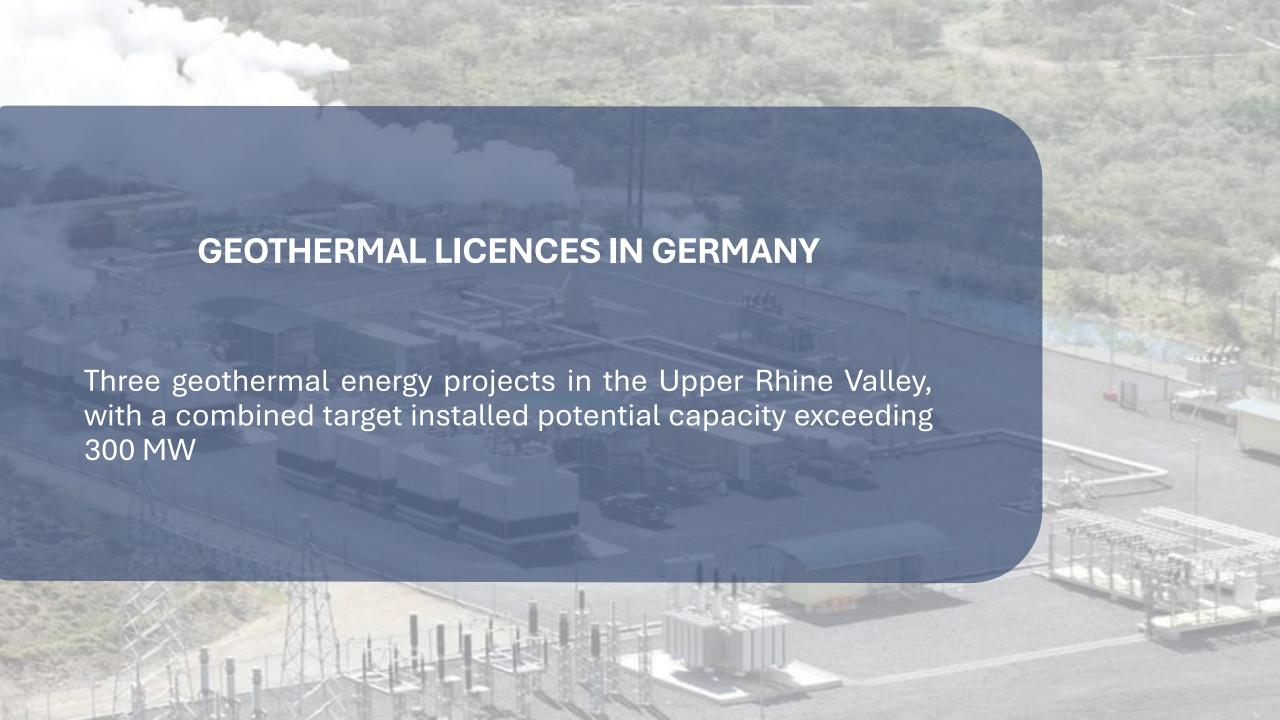
## PRODUCTION AND REVENUE

110MW CHP biomass plant, which has a 25MW electricity and 85MW steam production capacity

Steam generated will be sold to the village of Kaipola and tenants in an industrial area close to the plant Electricity will be sold to tenants in the same industrial area and to NordPool, which runs the leading power market in Europe.

- Commercial operations are targeted to commence Q4 2024
  - Maintenance and upgrade work currently underway
- First-year revenues are estimated to be approximately €15 million
- Potential to generate revenues of approximately €40 million annually, with EBITDA of c.€10 million upon reaching full operational capacity
  - Further upgrade work required to achieve full operational capacity





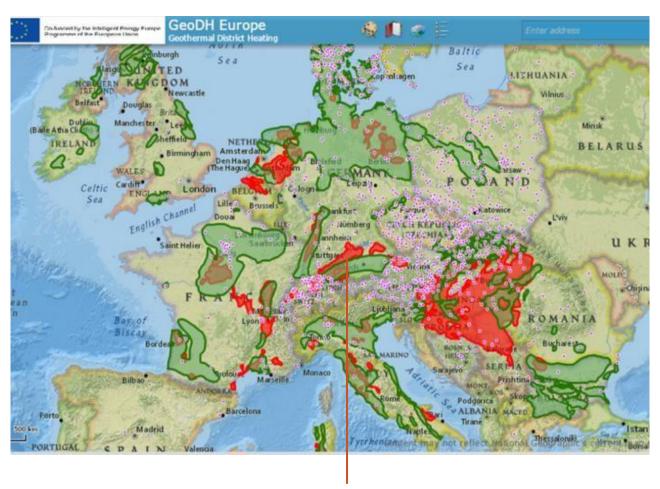


# GEOTHERMAL LICENCES IN GERMANY

Cindrigo has signed a term sheet with Zukunft Geowärme GmbH (ZGW), a German geothermal project developer, to acquire a majority 85% interest in three geothermal energy projects

#### About the licences:

- Total licence area of c.125km2 (12,500 hectares)
- Located in the Upper Rhine Valley, a renowned geothermal region
- Initial target of c.80 MW, and a combined target installed potential capacity exceeding 300 MW, encompassing both geothermal power and heat generation.
- Additional indicated lithium potential of ~300-700 tonne annually per site
- Great additional expansion potential



Molasses Basin , Upper Rhine Valley Graben– Germany





# FAVOURABLE JURISDICTION

### Germany is one of Europe's most promising geothermal markets and has a history of successful geothermal projects with strong Government support

### **Geologically Proven**

- The Upper Rhine Valley region has the highest subsurface temperatures measured so far in Germany
  - Over 170 °C recorded at a depth of 3km
- The area is a mature, producing field, with >1,000 oil & gas and 24 deep geothermal wells already drilled

Germany has a target to increase its geothermal output by 2030 and is targeting 10 TWh of geothermal output, which equates to at least 100 additional geothermal projects

### **Supportive Framework**

- Feed-in tariff for geothermal power of 25 euro cents per kilowatt-hour (kWh) with a 20 year term, provides excellent transparency on revenue potential.
- Supportive fiscal schemes offer flexible project funding opportunities and reduced capital requirement, as up to 40% of construction capital expenditure will be funded by a federal funding package for geothermal district heat production as part of set targets to increase the country's geothermal heating capacity by 2030.
- Germany federal development KfW bank commissioned to develop a new insurance policy to cover the risk and cost liability of explorative geothermal drilling.





## GEOTHERMAL REVENUE POTENTIAL

## Long term income streams

- Financial model is based on structured project finance of baseload plants under contracted power sales
- Expected free cash flow of each project is known to a high degree of certainty over a long period
- Once operational, power plants do not require ongoing retention of profits (beyond planned maintenance and upgrades)
- Opportunity for multiple revenue streams & clear visibility of cash flow:
  - Long Term PPAs with structured project finance
  - Electricity, Heat, Cooling and Lithium
  - Fixed price EPC contracts to build turnkey plants, 70% financed by EPC Partner
  - Long-term O&M contracts
- Further upside opportunity:
  - Upgrade and expand flexible power solutions at existing plants may include other renewable and transition power solutions (e.g. Waste to Energy, solar, wind, hydrogen, etc) creating further revenue potential.
  - Geothermal Fund and Green Bond launch (approved with a CICERO Dark Green shading and a governance score of Good) will improve future equity positions & NPV
  - As revenue streams and NPVs layer to an aggregated portfolio, Cindrigo's strong value fundamentals can be clearly quantified

#### **Geothermal Financial model: Electricity case study, Germany**

Capacity (MW)	20MW
Heat at reservoir	c. 190C
Investment (EUR)	80 million
EBITDA (average pa EUR)	20 million
Power Sales FIT (EUR)	0.250/kWh 20 years
Status	Grant Expected





# ORDERLY EXPANSION AND MULTIPLE REVENUE STREAMS

Milestones	Kaipola (Finland)	G1 (Germany)	G2 (Germany)	G3 (Germany)
	Biomass	Geothermal	Geothermal	Geothermal
Ownership	90%	85%	85%	85%
Area Size km2	5	53	53	25
Energy	Power & Heat	Power, Heat & Potential Lithium	Power, Heat & Potential Lithium	Power, Heat & Potential Lithium
Size	110 MW	30 MW	25 MW	25MW
Target Potential size	110 MW	>100MW	>100MW	90MW
Heat at reservoir		160 C	180 C	160 C
Target Commercial Operating Date	Q4 2024	2027	2026	2027
Power Sales FIT (EUR) /contract period Heat Sales	75/MWh 55/MWH	250/MWh / 20y +400/MWh	250/MWh / 20y +400/MWh	250/MWh / 20y +400/MWh
Revenue Target [€ 000]	40,000	17,000	10,500	7,500
EBITDA Target [€´000]	+10,000	13,500	9,000	6,000
2D and 3D Seismic Data	142 Line km > 2D	32 km² 3D 180 Line km > 2D	32 km² 3D 140 Line km > 2D	25 km² > 3D Full coverage
Existing oil/gas wells within block - OR close vicinity		- 11 Wells	- 9 Wells	- 9 Wells
Government Subsidy			30-40% of CAPEX for Heat	30-40% of CAPEX for He







## RGENT MARKET DEMAND

- Clean baseload energy is currently in high demand and is of critical importance for grid stability
  - as part of continued global electrification
  - due to the decommissioning of fossil energy plants to achieve decarbonising targets.
- New and tighter regulations related to climate change expected to drive demand for clean baseload power
- Of the low carbon footprint power, only nuclear can compete with geothermal and WTE for baseload capacity due to innate capacity factors and costs of energy storage, but nuclear has long development timelines.
- Geothermal energy is a preferred "green energy" source given it provides stable 'baseload energy' to the grid, in contrast to fluctuating solar and wind power
- With stable annual global market growth, the market for geothermal power is expected to reach c.USD 7 billion by  $2030^{1}$ .
- Since 1995, the global WTE industry has increased by more than 16 million tonnes of municipal solid waste, and this looks set to rise further with the global WTE market projected to grow at a CAGR of 3.3% by 2032<sup>2</sup>.



"Cindrigo has strategically entered the clean baseload power market with a vision to create shareholder value by delivering solutions that meet the twin challenges faced by governments around the world; satisfying rising demand for energy while at the same time improving the environment"



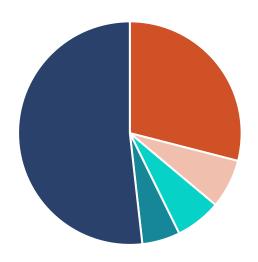


# CORPORATE OVERVIEW: LONDON LISTING

### Targeting a new stock market listing in London in H2 2024

- Listing makes external capital more accessible to Cindrigo
- Corporate governance and transparency helpful in the regulated power sector as well as with suppliers and financiers
- London is a carbon finance hub with direct access to green fund investors and green bond subscribers
- Cindrigo intends to pursue the "Green Economy Mark" which "highlights companies...that are driving the global green economy." (LSE website)

#### **Beneficial Shareholders**



- Danir/Dan Olofsson\* 26.5%
- Lars Guldstrand\* (CEO) 6.7%
- Christer Grundstrom\* 7.2%
- Directors & Senior Mgmt\* (excl. Lars & Danir) 3.5%
- Others 51.79%

Total Shareholders ca 1.000

\*Direct or through Companies





# POSITIONED FOR GROWTH

### Exceptional market dynamics

Recognised urgent global demand for clean baseload energy

Renewable power generation is receiving massive investment globally and is expected to continue for the next several decades as tighter regulations drive demand

Strong performing sector and asset class; global equities are heavily down year-to-date, but energy companies and renewables have performed well, particularly power generation

# Established portfolio with near-term revenue generation and a defined, phased development strategy

- Solid income generator: 110MW WtE plant in Finland to commence revenue generation Q4 2024
- Phase 1 expansion: 3 initial 125km<sup>2</sup> German geothermal licences targeted to produce c.80 MW coming on stream 2026 and 2027
- Phase 2 expansion: Additional c.200MW potential at German projects and several other projects under evaluation.

Established cashflow to support orderly geographic expansion

#### Low risk

Ready Built WtE Plant

Proven green technologies

Stable and supportive jurisdictions

# Experienced team with proven operating success

Long track record in the design, build and operation of WtE and geothermal power plants and delivering investment returns







**Contacts** 

Lars Guldstrand, CEO t: +44 740 886 1667 e: lg@cindrigo.com

www.cindrigo.com