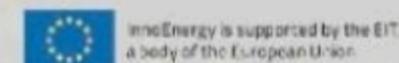




July 2021

SUPPORTED BY





VERKOR AT A GLANCE

Verkor, a battery manufacturing expert set to amplify low carbon batteries production in Southern Europe

- **Verkor is a digital, smart & low carbon battery manufacturing company**
- **A 16 GWh battery Gigafactory starting operations in 2024, with a target of 50 GWh by 2030**
- **Managed by a team of industry leaders & international battery experts**
- **Supported by the best-in-class consortium in intelligent manufacturing, battery materials and EV production**
- **High plant efficiency & process yields are ensured through scrap minimization, digitalization and real time data analysis, to deliver high competitiveness**
- **The first step is the Verkor Innovation Centre, a 150 MWh pilot line and R&D lab**



Powering 300,000 cars per year
(for a 16GWh factory)



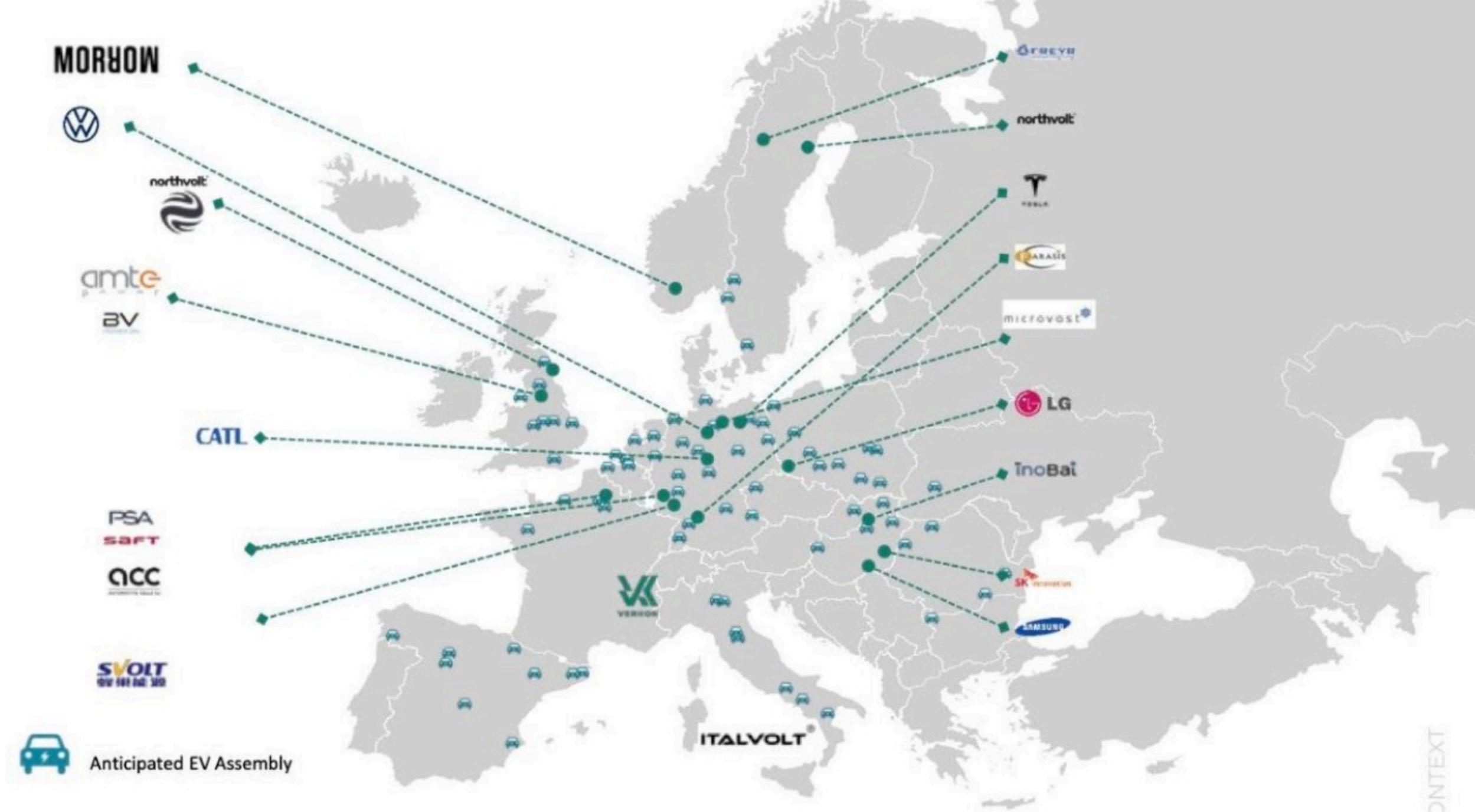
Initial production capacity of 16 GWh
and then up to 50GWh



2,000+ direct jobs



10,000 indirect jobs



EUROPEAN GIGAFACTORIES CAN'T MEET DEMAND AND CONCENTRATE IN NORTHERN EUROPE



WHAT MAKES VERKOR UNIQUE

Best in class
consortium of partners on
digitalization & recycling

TALENTS & EXPERTISE

Verkor team's own
Track Record

Strong strategic
sponsors



01



Disruptive tools to
boost manufacturing
efficiency

State-of-the-art cell
technology

02

BEST PRODUCTION YIELD ON THE MARKET

Reduction on cell cost
Reduction on CO2 footprint

HIGHLY EXPERIENCED TEAM

ENTREPRENEURS AND INDUSTRY LEADERS



Benoît Lemaignan
CEO



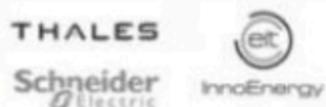
Gilles Moreau
CIO



Anna Teysot
CMO



Sylvain Paineau
CSO



Philippe Chain
CCO



Sam Kim
Operations



Christophe Mille
CTO



Olivier Dufour
Stakeholder
Engagement

RioTinto



Charline Baechele
Finance



GATHERING THE WORLD'S TOP EXPERTS

FROM THE INDUSTRY'S LEADING CORPORATIONS



Christofer Raj

Digitalization

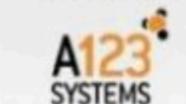


Honeywell



Jungho Kim

Process



LISHEN



Drew Heilman

Process

Panasonic



Kenichi Hoshino

Product design

Panasonic
northvolt



Iona Moog

Material



Ben Jeong

Process



Nikita Hall

Project manager



Bruno Delobel

Product design

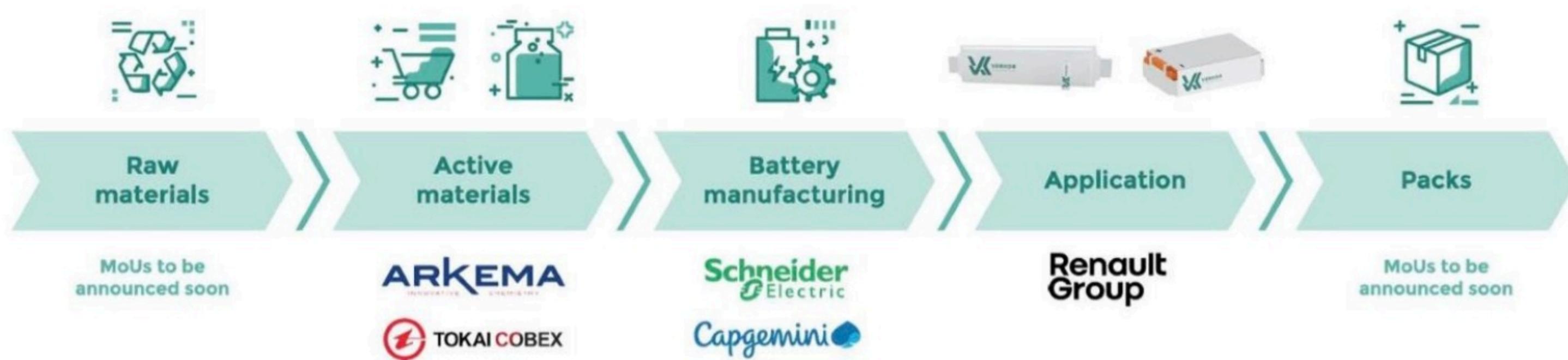


Fast-growing team of +40 experts
+200 years of cumulative battery experience



THE BEST-IN-CLASS PLAYERS

FOR A EUROPEAN BATTERY VALUE CHAIN



IQT
VENTURES

SUPPORTED BY
et InnoEnergy
Funded by the
European Union

IDEC
GROUPE

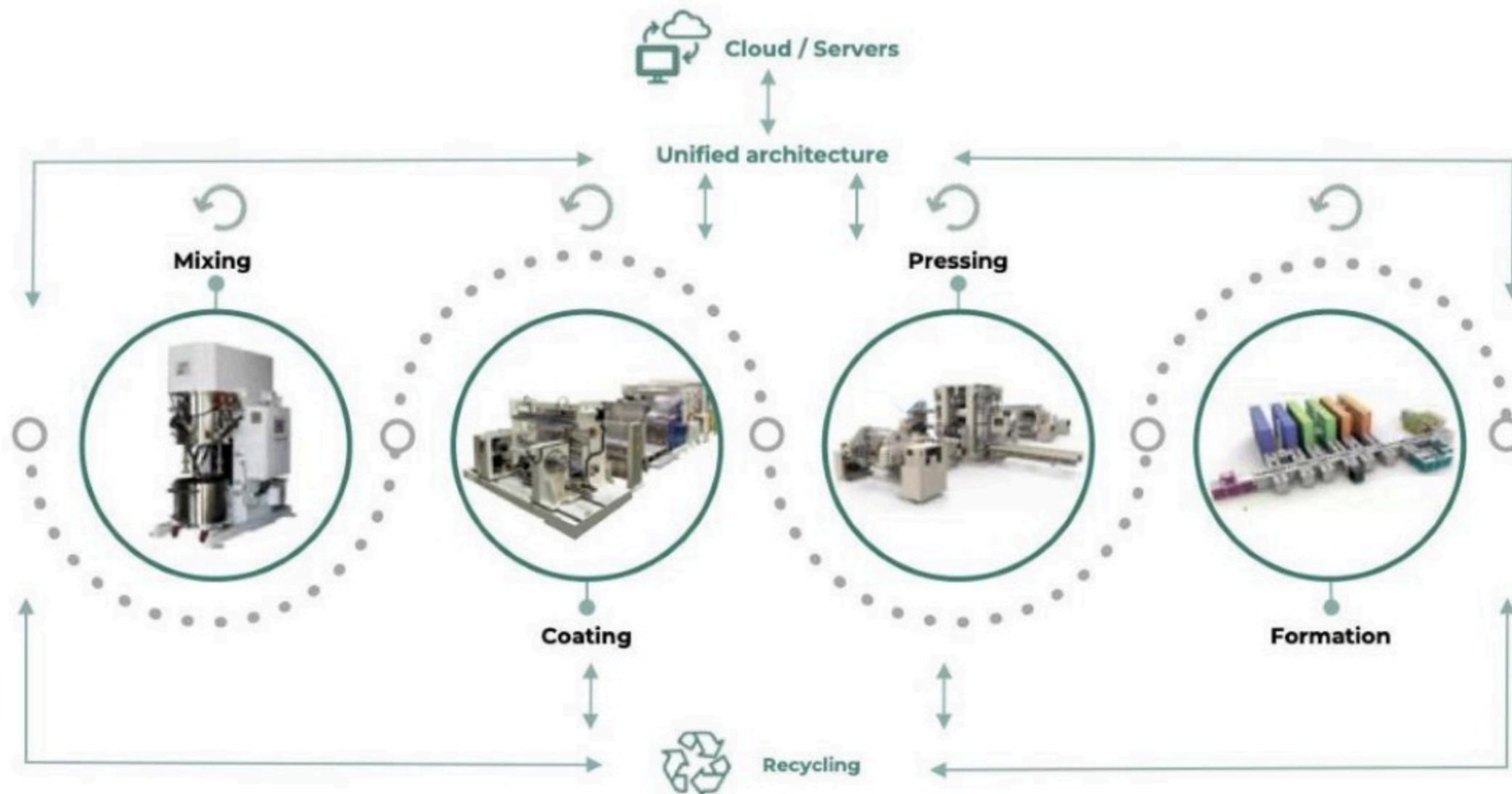
DEAMETER
FAET

PARTNERS ACROSS THE VALUE CHAIN



BATTERY CELL PRODUCTION

KEY INNOVATIONS



BIMS

battery intelligent manufacturing system



DROPS

direct recycling of production scraps



THE VERKOR INNOVATION CENTER (VIC)

A **50 to 150 MWh/y** smart pilot line
in a **12 000 m² building**

R&D Lab to support Product Design and Validation

Testing ground for manufacturing digital innovations
leading to **cost savings** and **IP generation**

A training center for engineers and plant operators,
creating **100-150 direct jobs**



IMPLEMENTATION



An aerial photograph of a massive industrial facility, likely a battery gigafactory, featuring a vast roof covered in solar panels. The building is surrounded by greenery and parking areas with several trucks. The scene is captured during the day with soft lighting.

LET'S BUILD TOGETHER



**THESE SMART & LOW CARBON
BATTERY GIGAFACTORIES**



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