



Next gen high power-density sodium-ion batteries

Tom Böttcher
Chief Executive Officer

Founded with the Goal of Promoting European Sovereignty and Resilience in the Battery Value Chain



Na-ion that deliver the performance of lead-acid systems without the cost and supply chain challenges of Li-ion

	Li-ion	Lead-acid
Safe chemistry	✗	✓
Wide operating temperature range	✗	✓
Abundant, local materials	✗	✗
Deep-discharge tolerant	✗	✗
Long service life	✓	✗

R&D headquarters in Ulm, Germany

Fully equipped cell testing facility

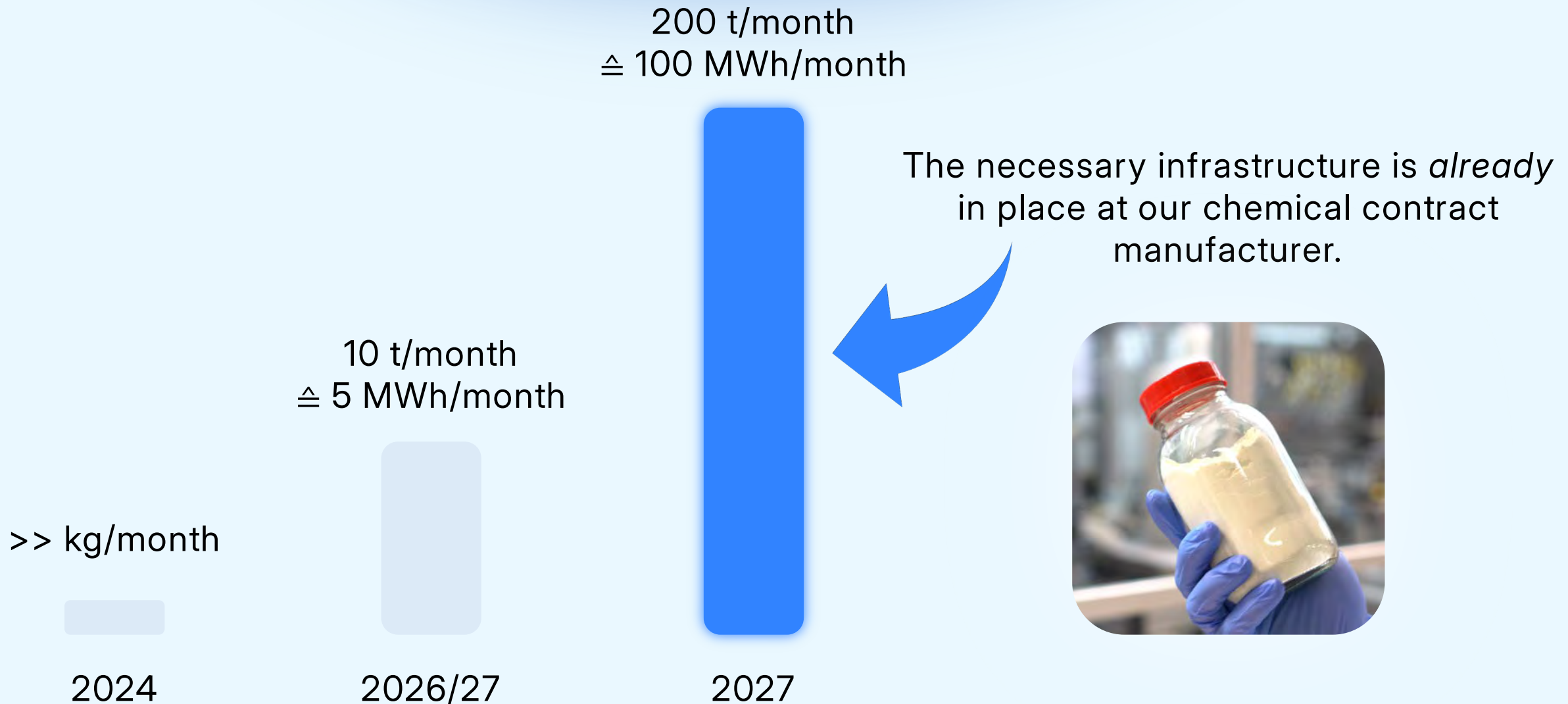
Active Material Synthesis Laboratory

Single- and multi-layer pouch cell assembly line



Scaling up Prussian White production with strong partners in Europe

Litona



First commercial cell format prototypes are in the making



Multilayer Pouch Cells
 $390 \times 72 \text{ mm}$



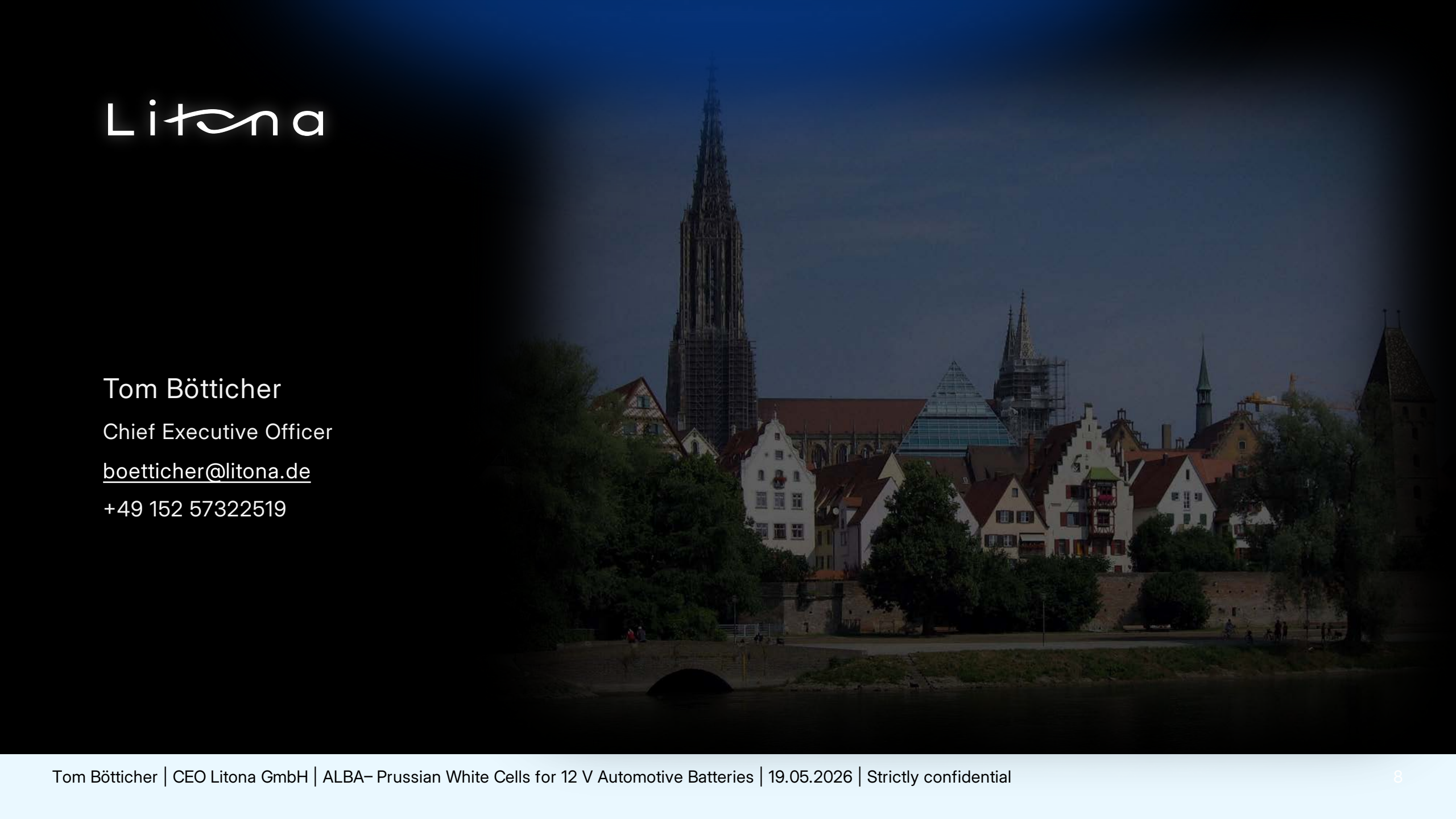
Cylindrical Cells
21700



Bundesministerium
für Forschung, Technologie
und Raumfahrt

Litena

UniverCell

The background of the slide is a photograph of the Regensburg Cathedral (Regensburger Dom) and the surrounding city of Regensburg, Germany. The cathedral's tall, ornate spire is the central focus, rising above the city's rooftops. The sky is a clear, deep blue. In the foreground, there are green trees and a stone wall along a riverbank.

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