

The best of both worlds: combining Estonia and Saxony's expertise to develop and produce clean technologies made in Europe

Arnaud Castaignet Vice-President



## Skeleton Technologies – The High Power Energy Storage Company





Combining German engineering & Estonian IT

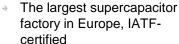
- + Global technology leader in high power energy storage
- Unique technology & product roadmap with Curved Graphene, protected by more than 30 granted/pending patent families
- German engineering with Estonian innovation and intellectual property
- World-class team of 330+ professionals with vast experience in energy storage development & production



#### **Our locations**

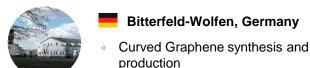








The largest and most modern supercapacitor factory in the world, start of production in 2024





Tallinn, Estonia

Electronics, software, Sales, C-level

### **Raw Material**







#### **Industrial Modules**

From low to high voltage needs



### **Systems**

MWs of immediate power



A qualified supplier and system provider to industry leaders in grid and renewable energy, transportation and heavy machinery, industry, and automotive























## **Blueprint Factory Concept**

Backbone of Skeleton's modular scale-up

# Superfactory in Markranstädt – Factory as a Product

- + 220mEUR to be invested
- Building will be finished by end of 2023, a factory space of 20.000 m<sup>2</sup>
- Manufacturing of 12 mio. supercapacitors per year
- + SOP planned for **2024**
- Design of the plant as blueprint for further growth
- Ready for implementation of machine learning and artificial intelligence
- + Full traceability throughout the plant
- + **Bidirectional communication** of the machines possible

#### Leipzig Superfactory









**Dresden Superfactory** 







# 3. How to contact us



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