

## Elkem

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# Elkem battery solutions: Meeting today's challenges and tomorrow's opportunities

### Carbon

Graphite for anodes – developing large scale industrial production to meet market growth

- Proprietary graphitization process
- Raw material know-how
- Sustainable green production at large scale
- Opportunities for rapid ramp-up to meet growing demand



### Silicon

Silicon for tomorrow's anodes – leveraging best in class silicon know-how

- Ability to tailor make silicon powders
- Opportunities for rapid ramp-up when demand materializes
- Attractive cost position based on Silgrain
- Sustainable green production at large scale



#### **Silicones**

Silicones for battery packs and EVs – protect and enhance performance

- Strong specialty positions in automotive
- Proven technologies
- Products tailor made to customer technology
- Deliveries of other products to EVs (electrical cable insulation)



