

metaltechalley

Trail, British Columbia, CANADA

Timing is everything.

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T i m i n g i s e v e r y t h i n g .



Trail, BC

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Timing is everything.



Picture: Courtesy of Yanive Feiner



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Trail, British Columbia, CANADA

Timing is everything.

Teck



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Teck

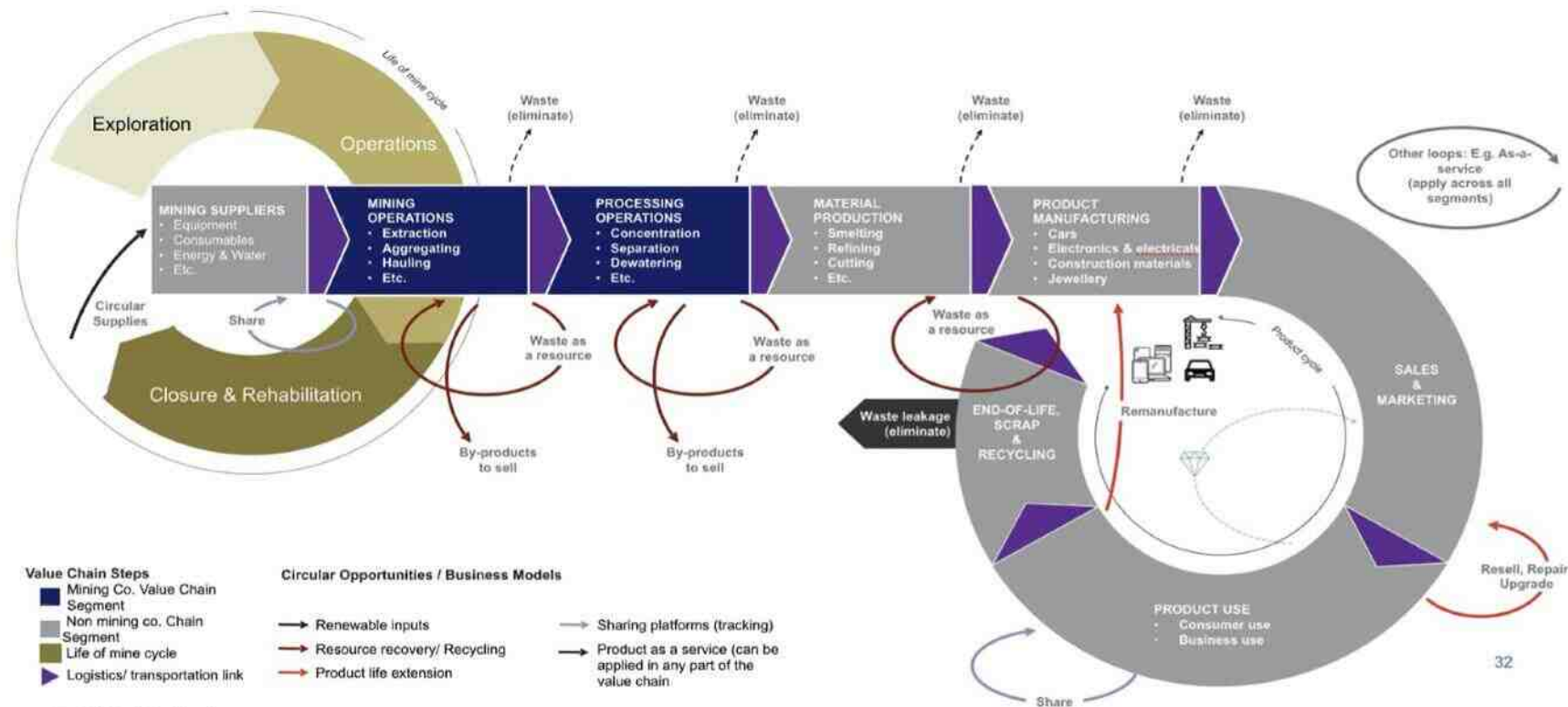


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Extending CE Models for Primary Resource Sectors



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RETRIEV

TECHNOLOGIES



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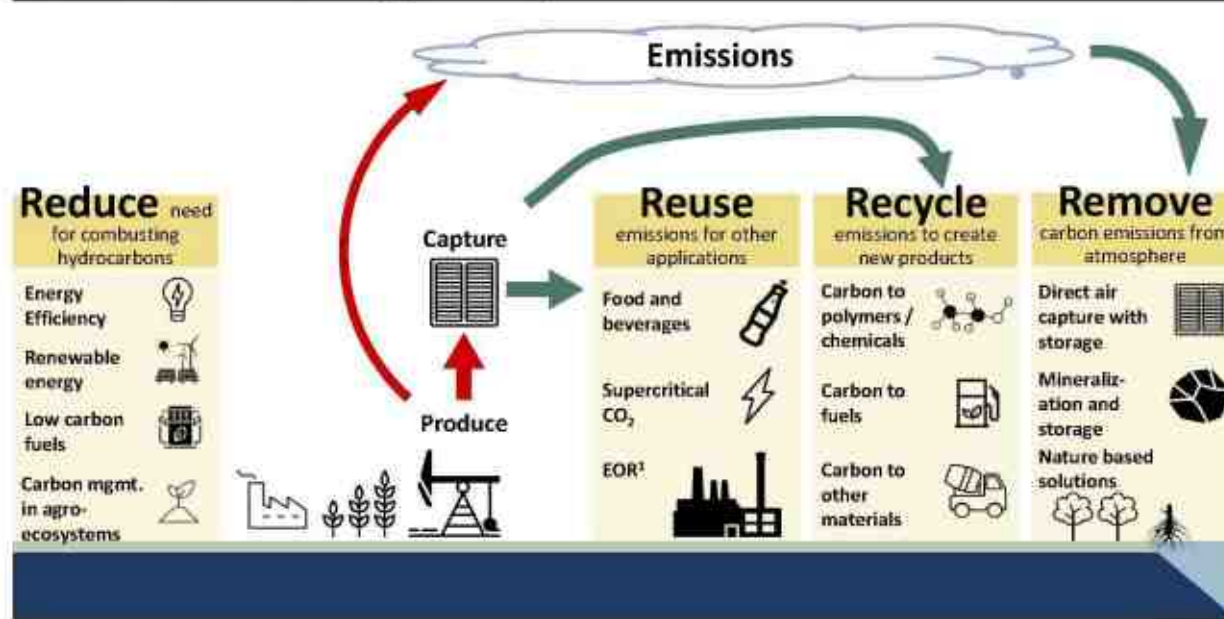
The image features a dark, textured background with a collage of three circular inset photos. The top-left photo shows a person's hands holding a white plastic bag over a blue tray containing several cylindrical metal rods. The top-right photo shows a person's hands holding four clear plastic vials with white caps, each containing a different amount of small, shiny, metallic particles. The bottom photo is a large, close-up view of a dark, textured surface with a repeating embossed pattern of the word 'FENIX'. On the left side, there is a large, stylized red flame-like graphic that serves as a background for the company name.

FENIX
ADVANCED MATERIALS

Linear carbon economy



Circular Carbon Economy (The 4 Rs)



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Eagle Graphite



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T i m i n g i s e v e r y t h i n g .

Eagle Graphite



Battery spheroids –
Goes into a lithium-ion battery



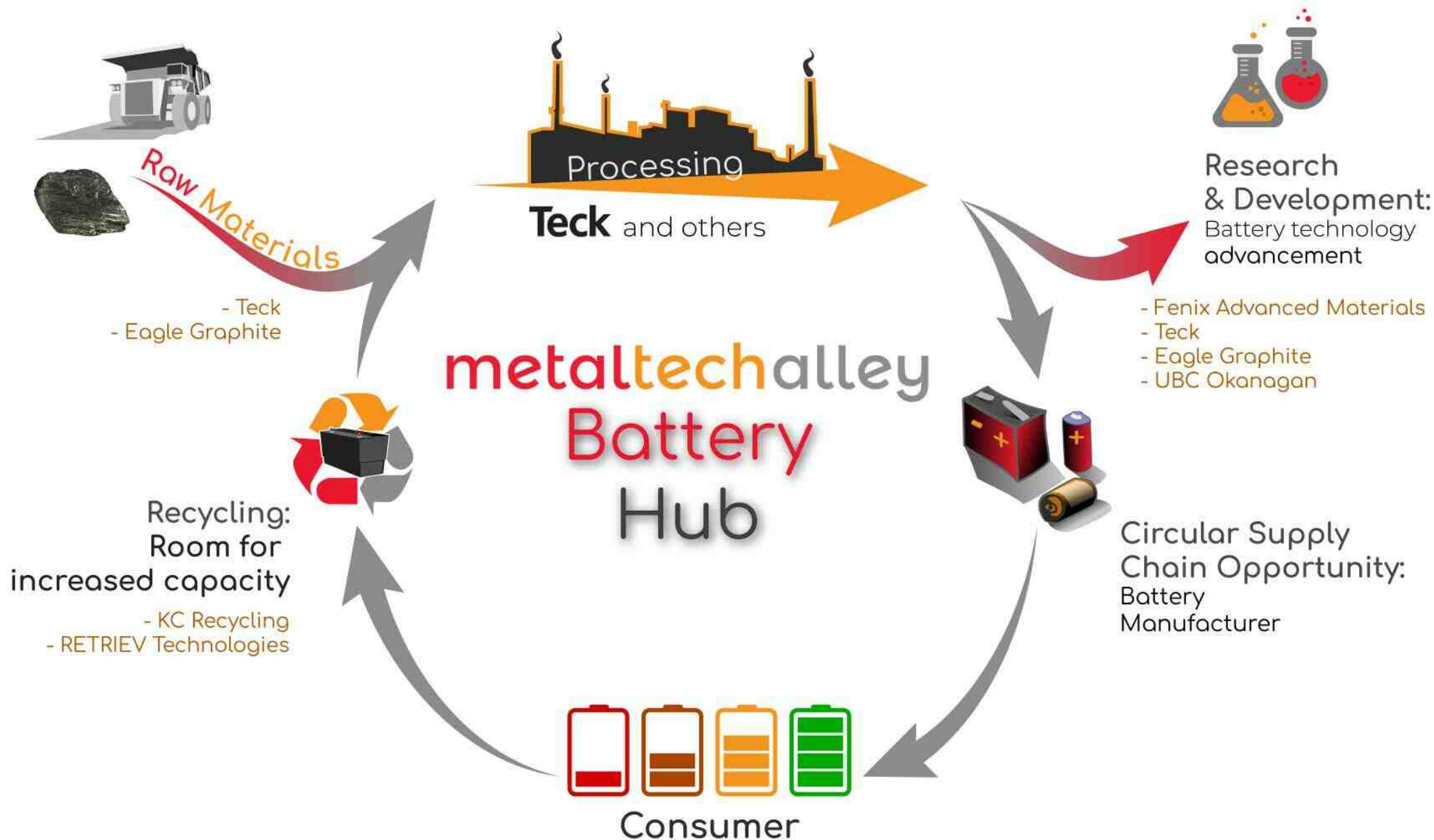
Ultra high
Purity flakes



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Challenges with EV Battery Recycling

- Design for Recycle
- Regulatory Transport Rules
- Li-Ion is volatile
- Storing
- Capacity
- Keep it in Canada



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