Bauma Station 2 Dig to Grid

April 2025
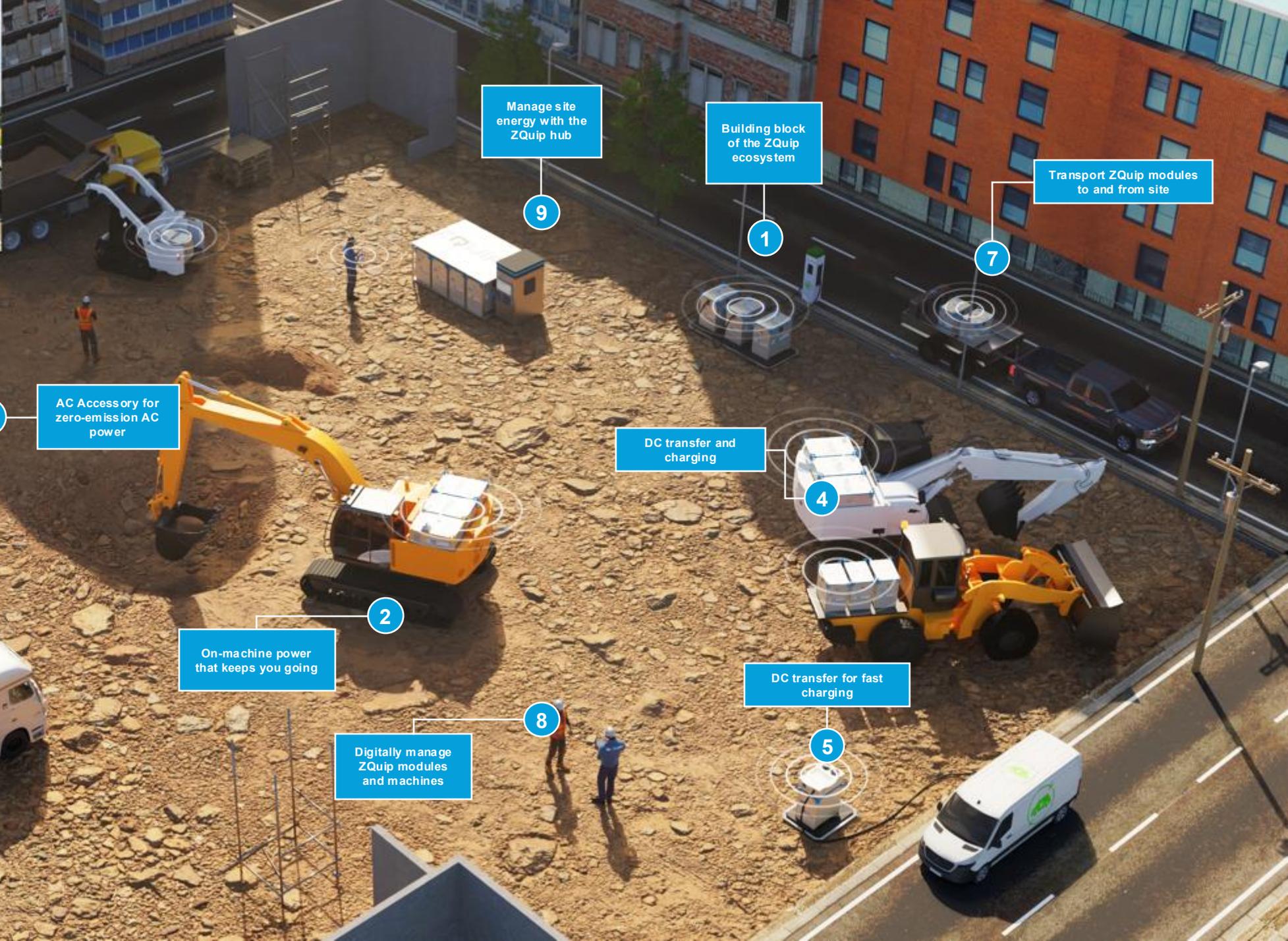
Manage site energy with the ZQuip hub

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Building block of the ZQuip ecosystem

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Transport ZQuip modules to and from site

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ZQuip energy-as-a-service

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AC Accessory for zero-emission AC power

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DC transfer and charging

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Fast swap ZQuip modules

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On-machine power that keeps you going

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DC transfer for fast charging

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Digitally manage ZQuip modules and machines

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Building block of the ZQuip ecosystem

- Battery and hybrid line

- Multiple sizes and capacities

- AC and DC chargeable

On-machine power that keeps you going

- Any machine, any brand

- Flexible energy mix

- Designed for serviceability in the field

Fast swap ZQuip modules

- Less than 5 minutes

- Works with any appropriate lifting equipment

- Quick connectors for one-hand operations

DC transfer and charging

- No idle energy on site

- Fast rate

- Bi-directional (ZQuip to machine, ZQuip to ZQuip, Machine to ZQuip)

DC transfer for fast charging

- For existing ZQuip modules

- Replaces on-site DC chargers

- Bidirectional (with ZQuip and other compatible equipment)

AC Accessory for zero-emission AC power

- For existing ZQuip modules

- Replaces diesel generators

- For any AC powered equipment (light towers, pumps,…)

Transport ZQuip module to and from site

- Designed for mobility
- Charge it or use it off-site
- Prevent theft
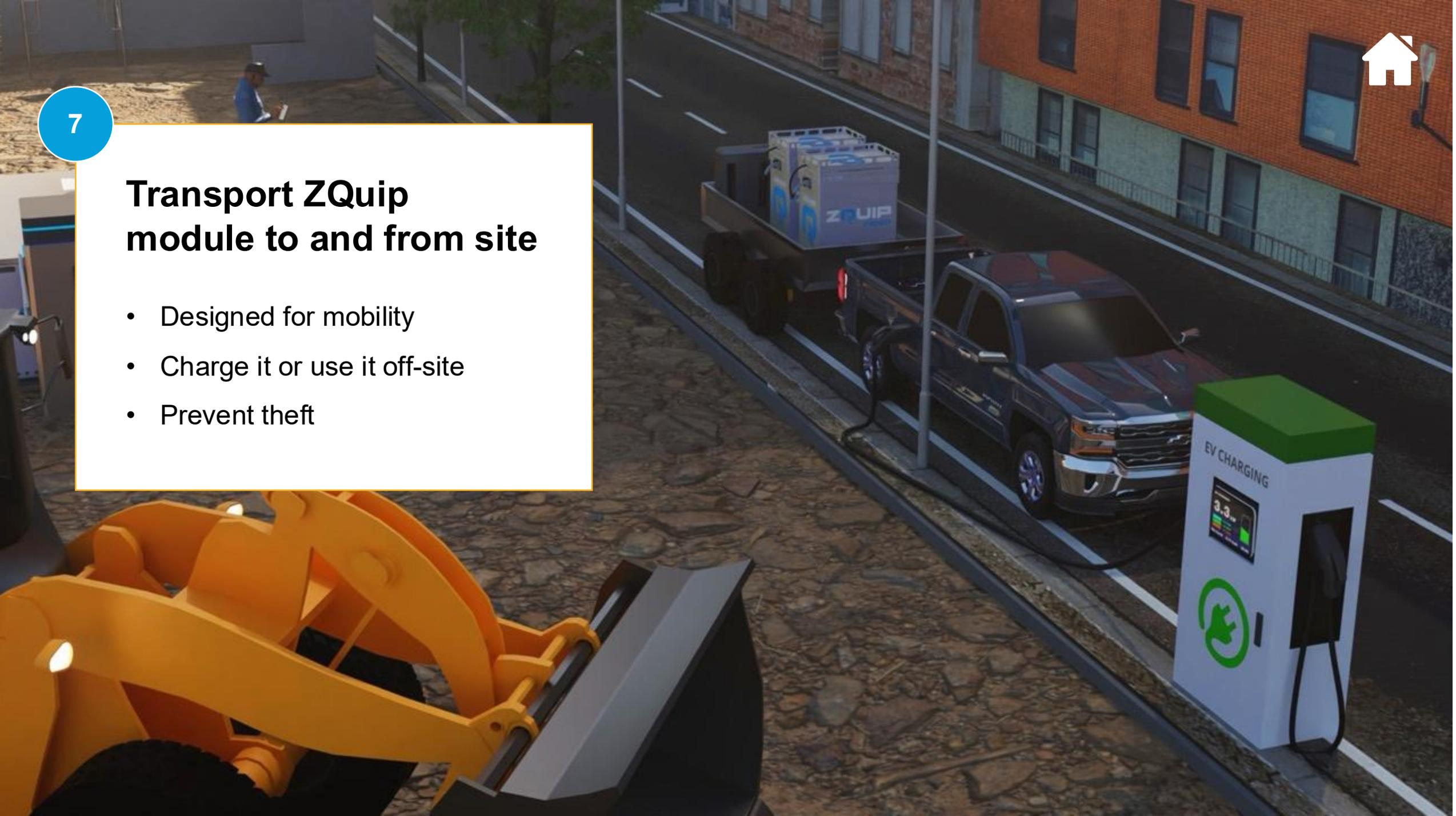
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Digitally manage ZQuip modules and machines

- Cloud, App and API connectors

- Optimize operations for:

  - Usage and charging

  - Remote Condition Monitoring

- Includes carbon tracking and performance dashboard
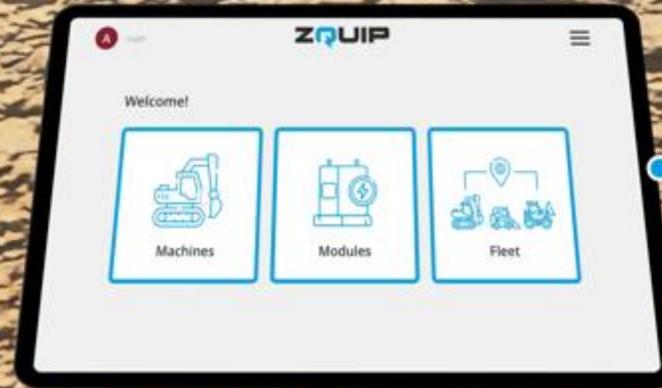
Manage site energy with the ZQuip hub

- Supports sites with insufficient or no electric grid source

- Best for optimizing energy cost and flexibility

- Compatible with ZQuip Battery and Hybrid series modules

- Can incorporate solar and other on-side renewable energy sources

ZQuip Energy as-a-Service

- Optimized storage, distribution and maintenance
- Power by the hour
- Circularity

Thank you