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Lgra Alliance™



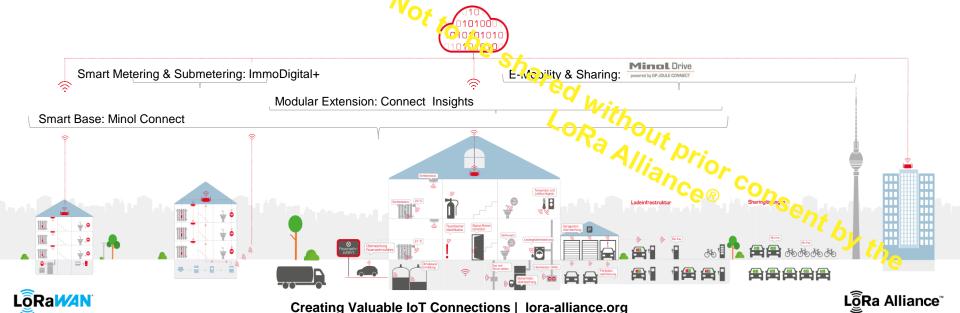
- We are the digitisation partner for the housing & real estate industry
- We offer services for energy consumption & performance
- Our core: smart services for measuring, monitoring, consumption and billing for heating & water
- Additional services & solutions for smoke detectors, energy performance certificates & legionella check







- **Minol**
- Yesterday | Technology Island: getting data via visits on site & walk-by radio technology
- Today | Ecosystem
 - Reliable, powerful infrastructure based on LoRaWAN® serving our traditional business (AMR)
 - IoT infrastructure enabling additional services integrating best of breed 3rd party devices



/ Minol

Remote read out of consumption data:

- Future-proof in alignment with European Energy Directive (EED)
- High data availability & data quality
- Automation of processes
 - · saves tenant's time
 - allows service improvements & less cars on the road

The future is connected:

- Standardised, open, secure, reliable & scalable
- Deep indoor coverage, no need for repeaters
- Battery based end devices, long-lasting





































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