

Smart Energy Life Global Smart Metering Management Platform

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The invisible crime –

"SEL mitigates electric theft, loss and regulates usage to boot revenue" - 2021.ak.

SEL Global Smart Metering Management Platform

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Problem Statement



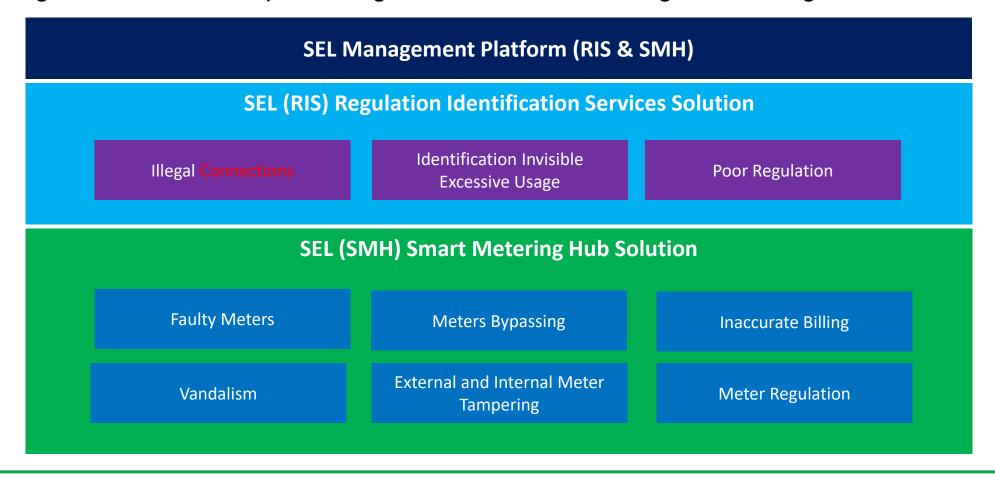
ELECTRICITY THEFT "INVISIBLE" CRIME

- Someone illegally taps into a power supply, hooks up a line that has been disconnected, or tampers with a meter to avoid recording electricity usage.
- Someone reverse their meters so they run backwards, others with crack the meter seal open and place mechanical brakes to slow the meter wheel down.
- Someone places jumper cables on high voltage lines and exposing the cables; and themselves to lethal levels of electrical power.
- Someone Illegally taps directly a source supply and has excessive usage

SEL Management Platform

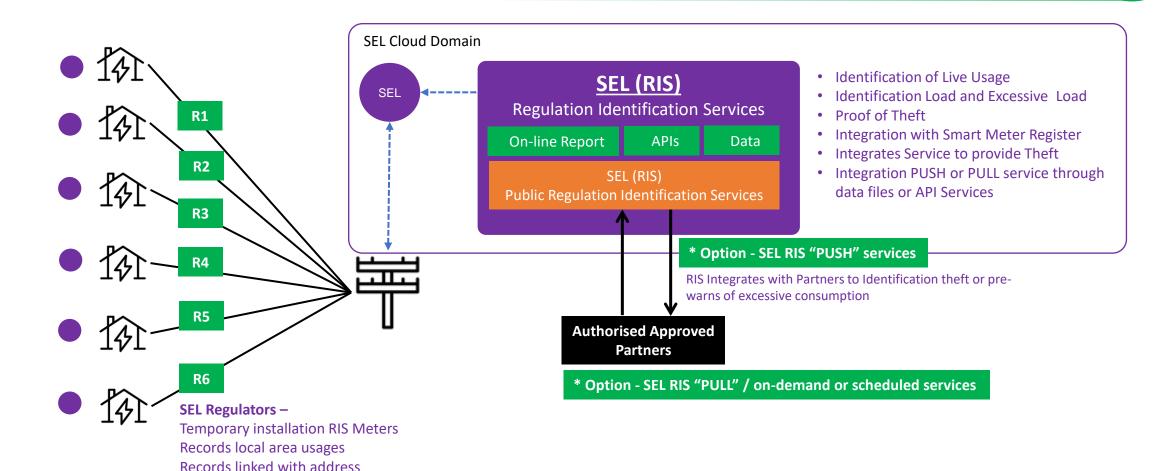


SEL Management solution helps to mitigate electric theft and regulation usage



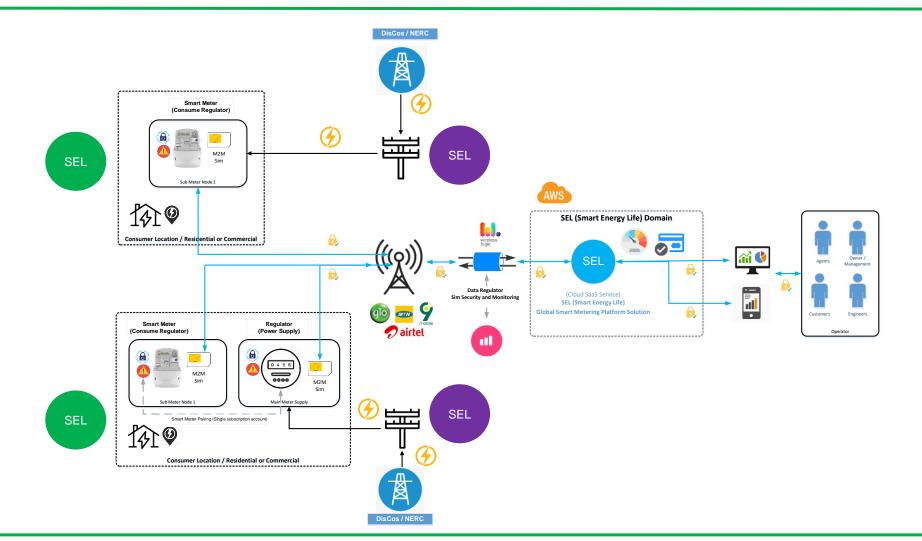
SEL (RIS) Regulation Identification Services - Solution





SEL (SMH) Smart Metering Hub Solution



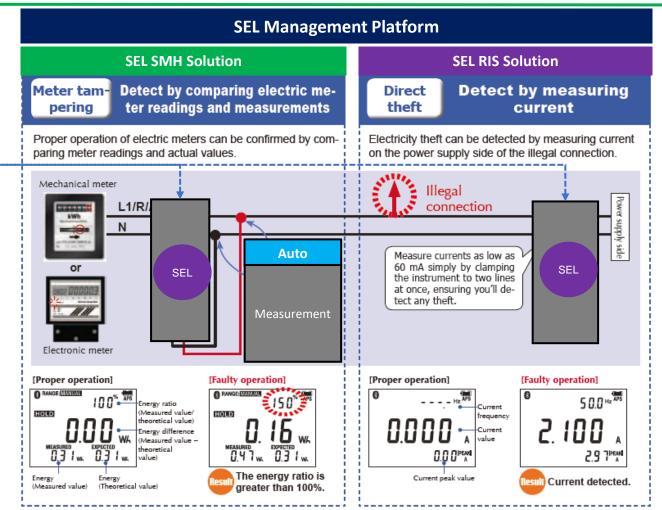




Meter Tampering and Direct Theft (1\2)



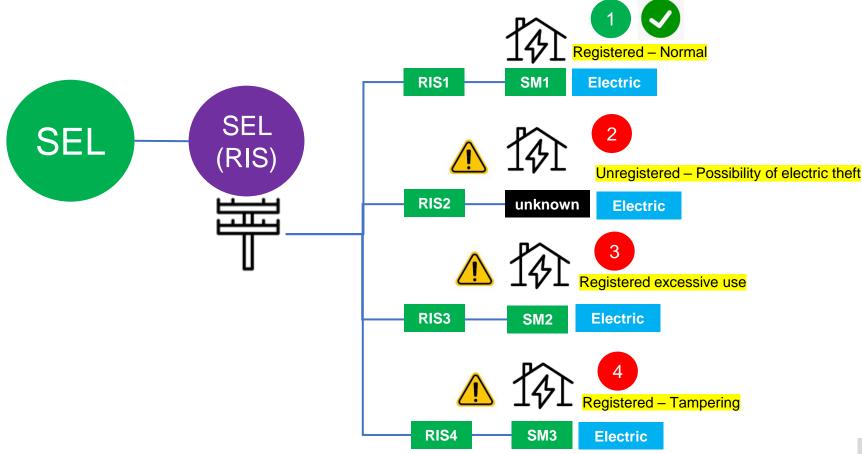




*Screen values represent example measurements.

SEL Platform (Phase 1) Simulation Demo





<u>KEY</u>

RIS = (RIS) Regulation Identification Services SM = Smart Meter

Demo with actual LIVE historical readings/data that's demonstrates how to mitigate electric theft



Thanks you

• FAQ