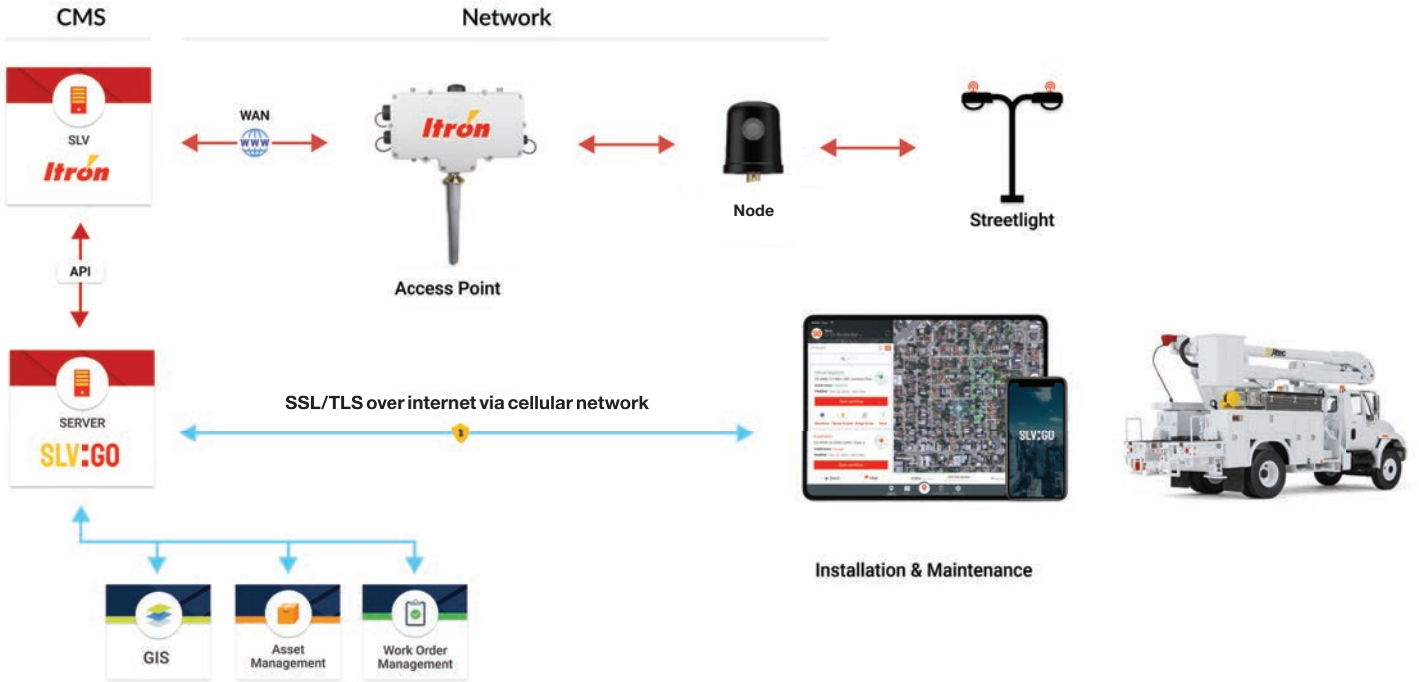


OPEN PLATFORM INTEGRATION

7KH6/AV ROXWLRQFRMWRIWKHEREURVVSODWIRUPLQWHJUDWLRQVWKEGSDVHWPDQDJPHQWDQGRWKHUEDF
 V\WHPVLQFOXGLQJ6/DQGVULMDFRFXSOHGEWKDGYDQFHGRUNREXVWRPLD\WLRQDQGGCBODTJUDWLRQRSWLQV6
 HQDEOHQGWRRHQGFRQQHFWLYLWEHWHHGHQFUHVLQWKHEHOGSHUIRUPLQJSKVLFDLQVWDOODWLRQDQGGPDLQWHQDQFHDQGWK
 VRIWVHV\WHPVUHTXLUHGWRWUDFNDQGVWRUHDVVHVLQIRUPDWLRQEHOGFUHWHREXWLOSOLQV\WLRQRWRFRQWUROWKH
 OLJKWLQJ\XUHVROWKHWRFRQPSURSHUVHWS



SLV:GO – TO – SLV

SLV:GO sends the data captured by the field crew continuously to the configured SLV instance. In addition to the identification of the node, this interface also sets the values of attributes in SLV with the data that is captured by the field crew. The streetlight commissioning process is automatically triggered by this interface. This interface is designed to maintain data integrity and proper commissioning of streetlights in SLV based on the new install, replace, or remove workflow, executed by the field crew.

FLEXIBLE WORKFLOW CONFIGURATION

SLV:GO offers an advanced, configurable workflow system. Workflows are configured with the server's drag and drop zero-code workflow editor to manage each streetlight record through its complete lifecycle. The powerful conditional logic that's built into the workflows gives mobile users the most efficient, intelligent questionnaire possible, in order to minimize data entry steps, reduce task times and maximize worker productivity.

BENEFITS

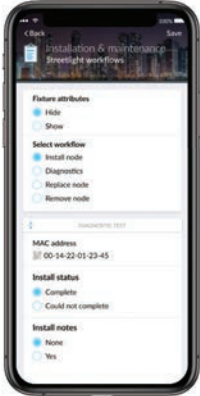
- » **Build a Plan for Success:** Plan your multi-phase streetlights project with investment-grade surveys
- » **Deploy Faster:** Achieve roll-out targets, lower project expenses, reduce O&M costs and accelerate energy savings
- » **Reduce Truck Rolls:** Provide crews with easy-to-use tools to install, maintain, diagnose and repair components
- » **Break Down Data Silos:** Synchronize data between GIS, asset management & back-office systems
- » **See the Metrics that Drive Performance:** Monitor program status, work orders, crew performance, failures and exceptions
- » **Manage the Full Chain of Custody:** Track inventory assets from manufacturer to installation and maintenance
- » **Customize and Optimize your Workflows:** Reduce task times, maximize productivity & eliminate errors with tailored features

WORKFLOW

Streetlight locations and attribute data is loaded into SLV:GO



Customer specific field workflow is configured and deployed to SLV:GO app



Field crews assigned install tasks which are sent to SLV:GO app



Field crews verify pole ID. Validate, collect new, or update in-correct attributes



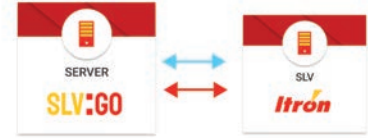
Field crew captures QR code with SLV:GO app prior to NLC installation



Node



SLV:GO app saves to SLV:GO Server and pushes Streetlight data and NLC MAC address to SLV



Streetlight is created in SLV and kicks off commissioning process. SLV:GO monitors for TALQ address



Once commissioned, SLV controls are enabled

PARTNER AND CUSTOMER REFERENCES



City of Chicago

Chicago estimates \$12 million in energy savings per year after full conversion of 270,000 streetlights, over 4 years. Using SLV:GO, field crews deployed 75,000 streetlights in the first 12 months, 20% more than yearly average, which translates into schedule compression of 10 months, and savings of \$10 million.



Richmond Hill, Canada project achieved annual energy savings of \$840,000 with conversion of 12,000 streetlights. Ameresco Project Manager stated at Smart 50 Award event at Smart Cities Connect "The solution easily saved us 6 months in project completion compared to our legacy tools," generating real savings over \$400,000.

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