

PRESS RELEASE

Editable Templates Simplify Public Tendering for Smart Outdoor Lighting

TALO Consortium Offers Model Tender in Seven Languages

Piscataway, NJ, USA- July 16, 2025 - The TALQ Consortium, the developer of the Smart City Protocol—a global interface standard for smart city applications—has expanded its resources around the TALQ Tender Template. Following the release of an updated version of the template at the Smart City Expo World Congress in November last year, it is now available in seven languages, with more translations in progress. To further support street lighting stakeholders, TALQ now also provides editable versions: a Word document for tender text and an Excel file for technical specifications. These tools help cities, utilities, consultants, and project planners streamline the tendering process and build upon insights gained from global best practices.



Upgrading, modernizing, or installing new street lighting systems is a complex and highly technical venture. Cities must address local requirements while also considering broader issues such as sustainability, public safety, smart city concepts and cost efficiency. Since many

municipalities publish outdoor lighting tenders only once every decade, learning from well-established models can be invaluable.

Since 2015, the TALQ Consortium has published a guide to help cities prepare future-proof outdoor lighting tenders. Based on an analysis of real-world tenders over the past decade, the template promotes interoperability across systems from different manufacturers—avoiding vendor lock-in and offering long-term flexibility for cities. The TALQ Tender Template supports the creation of comprehensive, customised tenders with reduced effort and increased confidence.

To further ease the process for all smart outdoor lighting stakeholders, the Consortium now offers editable Word and Excel versions of the documents, enabling quick customisation and copy-paste functionality.



The TALO Tender Template is available as a free download in English, Spanish, French, Italian, Romanian, Dutch, and Chinese from the Consortium's website, with additional languages coming soon.

Print-ready images are available for download at https://www.talg-consortium.org/news/presskit/

About the TALQ Consortium: Founded in 2012, the TALQ Consortium has established a globally accepted standard for management software interfaces to control and monitor heterogeneous smart city applications. The TALQ Smart City Protocol is a specification for information exchange, suitable for implementation in various products and systems. This way interoperability between Central Management Software (CMS) and Outdoor Device Networks (ODN) from different vendors is enabled, such that a single CMS can control different ODNs in different parts of a city or region.

TALQ is an open industry consortium currently consisting of more than 70 member companies. For more information visit www.talg-consortium.org

TALQ-certified Products:

Central Management Software (CMS):

- AUGE from Algorab, Italy
- CityLinx from BeeZeeLinx, France
- Bright Street Lighting from BrightCity, Portugal
- City Vision from Capelon, Sweden
- IBOR from CGI, the Netherlands
- MUSE from Citégestion, France
- Light Control CMS from Datek, Norway
- Exati from exati, Brazil
- inteliLIGHT CMS from Flashnet, Romania
- Luminizer IoT from IoT Labs, Norway
- CityEdge CMS from Itron, USA
- SmartLinx CMS from LED Roadway Lighting, Canada
- Urban from LUG, Poland
- Luminizer from Luminext, The Netherlands
- LumiSys CMS from Lumisens, Poland
- LuxSave Streetlight CMS from LuxSave, Sweden
- PE Smart CMS Neptune from Paradox Engineering, Switzerland
- StarRiver Pro from Sansi, China
- EXEDRA from Schréder, Belgium
- Rulr from Shuncom AIOT, China
- PLANet Telensa from Signify, The Netherlands
- BrightCity from ST Engineering Telematics Wireless, Singapore
- TelChina from TelChina, China
- CityManager from TVILIGHT, the Netherlands
- FondaCity from Zheijang Fonda Technology, China
- NEOS from Urbio, Romania

Outdoor Device Network (ODN) / Gateway:

- GridLight from Amplex, Denmark
- Citybox from Bouygues, France
- Bright City Street Light Controller from BrightCity, Portugal
- GreenStreet TALQ Gateway from Capelon, Sweden
- DLC Gateway IoT from Datek, Norway
- Flashnet IoT platform from Flashnet, Romania
- Fonda City from FondaTech, China
- GDS from GDS, Italy
- SInGelUu from Globaltronic, Portugal
- RFLight2 from Hispaled, Spain
- SELC Gateway from Itron, USA
- City Edge Gateway from Itron, USA
- SmartNodes solution from LACROIX City, Belgium
- Tegis from LACROIX City, France



- SmartLinx Gateway from LED Roadway Lighting, Canada
- Leotek TALQ Gateway from Leotek, USA
- SmartSky from Lotec, Turkey
- Ki from Lucy Zodion, United Kingdom
- Urban TALQ Gateway from LUG, Poland
- Luminizer Gateway from Luminext, The Netherlands
- LumiSys Gateway from Lumisens, Poland
- LuxSave Streetlight GW form LuxSave, Sweden
- MOONS'_Gateway from MOONS', China
- WixLi Portal GW from NEXIODE, France
- Novaccess Smart City Platform from Novaccess, Switzerland
- PE Smart GW from Paradox Engineering, Switzerland
- Requea Gateway from REQUEA, France
- DIMmy-web from Revetec, Italy
- StarRiver Pro Gateway from Sansi, China
- EXEDRA from Schréder, Belgium
- Owlet IoT from Schréder, Belgium
- Citygrid TALQ Gateway from Seneco, Denmark
- Interact City from Signify, the Netherlands
- AGIL IoT Platform from ST Electronics (Info-Comm Systems), Singapore T-Light Gateway from ST Engineering Telematics Wireless, Singapore
- TelChina from TelChina, China
- Trilliant TALQ Gateway from Trilliant, Canada
- UbiVu from Ubicquia, USA
- ANDROS LIVE from UMPI, Italy
- NEOS from Urbioled, Romania

Press Contact:

TALQ Consortium Ms. Eva Jubitz 445 Hoes Lane, Piscataway NJ 08854, USA

E-Mail eva.jubitz@talq-consortium.orq Internet www.talq-consortium.org