



Understand your space
like it's digital

Juganu's Smart Outdoor Site Questionnaire

April 2023

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JL-SMART OUT SQ_2314 Rev. 1.0

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Site name:		
Site address:		
Date:		
Participants:	Name	Contact Info
Sales lead		
Customer point of contact		

Thank you for your interest in partnering with Juganu for the purpose of installing and applying Juganu’s Smart City solutions to your territory.

To provide the most suitable lighting products for your needs and to perform proper lighting quality assessment, please fill out the following questionnaires:

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General Information	
Site Type	<input type="checkbox"/> Street <input type="checkbox"/> Parking Area <input type="checkbox"/> Park <input type="checkbox"/> Campus <input type="checkbox"/> Gas station <input type="checkbox"/> Other, please specify: _____
Ease of Vehicle Access	<input type="checkbox"/> Not permitted <input type="checkbox"/> Normal <input type="checkbox"/> Difficult
Available Technical information (please provide with this form)	<input type="checkbox"/> Photos, Videos, Maps <input type="checkbox"/> CAD Files <input type="checkbox"/> Obstructions to cameras/communications, such as trees (please provide photos)
Planned delivery/installation date	_____
Installer Responsibility	<input type="checkbox"/> Juganu <input type="checkbox"/> Reseller <input type="checkbox"/> Customer
Networking Information	
Internet Connectivity	<input type="checkbox"/> LAN <input type="checkbox"/> Optic <input type="checkbox"/> Other, please specify: _____
Internet speed available (Mbps)	Upload _____ Download _____
Space for Outdoor CAP(s)?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Server room/space available? (for Juganu JNET1 server/firewalls/switches)	<input type="checkbox"/> Yes <input type="checkbox"/> No

Analytics & VMS	
Data Server location	<input type="checkbox"/> On Premises <input type="checkbox"/> Cloud
Required Analytics	<input type="checkbox"/> Face Recognition <input type="checkbox"/> Wifi <input type="checkbox"/> Heat Map <input type="checkbox"/> People Count <input type="checkbox"/> Dwell time <input type="checkbox"/> Video Streaming <input type="checkbox"/> Air Quality <input type="checkbox"/> Other, please specify: <hr/>
Storage time required?	<input type="checkbox"/> 30 days <input type="checkbox"/> 60 days <input type="checkbox"/> 90 days
Equipment installation	<input type="checkbox"/> Air-conditioned room for Server and peripherals <input type="checkbox"/> UPS (preferable) <input type="checkbox"/> Server Rack (min 4U)

Roadway Layout	
Directions	<input type="checkbox"/> 1-way road <input type="checkbox"/> 2-way road
Number of Lanes in each direction	1 st direction _____ 2 nd direction _____
Median Strip	<input type="checkbox"/> Yes Width of median _____ <input type="checkbox"/> No
Parking Lanes	<input type="checkbox"/> First direction, width of lane: _____ <input type="checkbox"/> Second direction, width of lane: _____ <input type="checkbox"/> No
Sidewalks	<input type="checkbox"/> First direction, width of lane: _____ <input type="checkbox"/> Second direction, width of lane: _____ <input type="checkbox"/> No
Other elements	_____
Lamp Arrangement	
One side of road	<input type="checkbox"/> Yes <input type="checkbox"/> No
Median strip (back-to-back fixtures)	<input type="checkbox"/> Yes <input type="checkbox"/> No
Two opposite rows	<input type="checkbox"/> Yes <input type="checkbox"/> No
Two staggered rows	<input type="checkbox"/> Yes <input type="checkbox"/> No
Other combination	<input type="checkbox"/> Please specify _____

Pole Information	
Number of fixtures/poles	_____
Poles Type	<input type="checkbox"/> Round <input type="checkbox"/> Rectangular
Pole Height	_____
Arm Length (from the pole to the center of the fixture)	_____
Arm Tilt (inclination of arm in relation to the road surface)	_____
Allowed fixture tilt (in addition to arm tilt)	_____
Setback of Pole from calculated area	_____
Poles spacing	_____
Installation	
Lamp installation	<input type="checkbox"/> ARM <input type="checkbox"/> Post Top <input type="checkbox"/> Post Down

Lighting requirements	
Standards:	<input type="checkbox"/> Standard for calculation: <div></div> If not: Please fill information below
Current Lighting Fixtures (if applicable) Include specification sheets, photos	Brand/Model/Type <div></div> Part Number <div></div>
Light fixtures CCT	<input type="checkbox"/> 3000K <input type="checkbox"/> 4000K <input type="checkbox"/> 5000K
Average Illuminance	<div></div> lx
Minimum/maximum	<div></div> %
Uniformity (min/avg)	<div></div> %

Comments: