



MAKE IN  
ODISHA  
CONCLAVE

ODISHA  
NEW OPPORTUNITIES



Nov 30 - Dec 02, 2016

Bhubaneswar, Odisha

Government of Odisha

## Smart City Projects

<b>Name of Project</b>	<b>Rourkela Smart City – Green Rourkela</b>
<b>Project Location</b>	Rourkela
<b>Area of the project</b>	Pan city
<b>Approx. Project cost</b>	INR 222.6 Crores
<b>Focus sector</b>	Smart City
<b>Status of approvals</b>	Approved by Government of Odisha
<b>Project contours</b>	<p>GREEN ROURKELA includes connected neighborhood project with high quality Parks/open spaces for creating unique identity and enhancing social interaction</p> <ul style="list-style-type: none"><li>• Citizen friendly parks</li><li>• Smart electricity meters</li><li>• Air Quality Monitoring</li><li>• Solar panels in public buildings and solar powered sensor based LED street lamps</li><li>• Smart Power Grid</li></ul>
<b>Investment Opportunities</b>	<ul style="list-style-type: none"><li>• Execute installation of smart meters to improve visualization of energy consumption and power quality management.</li><li>• Solar panels: Install on turnkey basis along with O &amp; M for the next 20 to 25 years</li></ul>
<b>Connectivity</b>	<ul style="list-style-type: none"><li>• Located on Howrah-Nagpur-Mumbai train line</li><li>• Connected with NH 143, AH46 and SH-10</li><li>• Rourkela airport expected to be converted into mini airport</li></ul>
<b>Proposed Infrastructure</b>	<ul style="list-style-type: none"><li>• 8.5 lakh sqft Solar Panels in public buildings &amp; facilities;</li><li>• 3271 Energy-efficient Intelligent LED Street lights;</li><li>• 24000 Smart Electric Metering;</li><li>• 1120 sensors for air quality monitoring;</li><li>• Public information systems for air and water quality monitoring;</li><li>• Wifi,</li><li>• Yoga centre</li></ul>
<b>Nodal agency</b>	Rourkela Municipal Corporation
<b>For further information</b>	<p>Municipal Commissioner Rourkela Municipal Corporation Udit Nagar, Rourkela, Odisha 769012 Email: rourkelamunicipality@gmail.com Phone: 0661-2500388</p>