

## **MAKE YOUR CITY SMART- Bhubaneswar**

Co-creating every step (ideas, strategies, innovative and frugal solutions) through an extensive consultative process with all stakeholders is mandated in the Smart Cities Mission Guidelines (annexure 4.1, 6-a). The process of co-creation through cooperative-competition seen during the preparation of the Smart City Proposals (SCP) has to be continued during implementation.

One way of doing this is by involving citizen in the design of Area-based development such as streets, junctions, parks etc. in Bhubaneswar Smart City Programme.

### **Salient features of the Competition**

The salient features of such a cooperative-competition will be as follows:

1. The competition will cover all Smart Cities, starting with 20 cities.
2. A note on the existing condition of the Parks, Streets and Junctions selected have been prepared and annexed at Annexure A for the reference of the Participants.
3. The participants have to design and give the desirable situation (target). The design will be assessed by the Smart Cities on its do ability and innovation.
4. The competition will be organized using the My Gov platform. Additionally the same will be available in Smart Cities website of Bhubaneswar i.e. [www.smartcitybhubaneswar.gov.in](http://www.smartcitybhubaneswar.gov.in)
5. The participants of the competition can be from any walk of life and may include citizens, students, technical experts, teachers, architects, planners and others.
6. Top three winning entries will receive prizes and the top winning entries will be converted into DPRs/RFPs by the PMC after modification, if any.
7. In Bhubaneswar city, the final winning entries will be selected by a jury comprising of local officials and eminent citizens and experts.
8. The prizes will be given by the Smart Cities from their funds. However, the prizes may be sponsored by local industry/business/trusts/ foundations.

### **Existing condition brief for the selected parts of Bhubaneswar City**

The Area Based Development such as Streets, Parks and Junctions have been selected as Part. A *Part* is the basic unit for applicants to prepare their proposal leading to a desirable situation. The *Part* may be:

BSCCL has selected the following locations for each "PART" for the competition:

- Street – VANIVIHAR SQUARE TO RAM MANDIR SQUARE
- Junction – RAJMAHAL SQUARE & RUPALI SQUARE
- Park - SAHEED-NAGAR BDA (ROBOT PARK & PARK FOR DIFFERENTLY ABLED CHILDREN)

Audit of the existing conditions of the Parts (i.e. Parks, Streets & Junctions) selected have been conducted by the BSCCL as per the format given by MoUD in Annexure 1,2 & 3 and is made available on the My Gov website as well as on Bhubaneswar Smart City website.( [www.smartcitybhubaneswar.gov.in](http://www.smartcitybhubaneswar.gov.in))

## **Competition Rules**

All entries must be submitted on the MyGov website/ Bhubaneswar Smart City website in the form of one PowerPoint file, with PDF version of the same file.

Only those entries which are received on MyGov platform/ Bhubaneswar Smart City website by the due date and time will be considered for appraisal.

All entries will be screened for compliance with competition guidelines and requirements.

While the audit reports will be shared with the competitors, they will abstain from disagreements or criticism of the audit reports

All competition designs, including those disqualified or rejected by the Jury, shall be exhibited for at least one week, together with a copy of the signed report of the Jury members. The exhibition shall be hosted /sponsored by BSCL and will be open to public free of charge.

## **Eligibility and Authorship**

Individual group of peoples, groups, experts, professionals i.e. Architects, Planners etc. are eligible. While any person may submit an entry, site visit is highly recommended.

Any competitor can submit maximum one competition entry for each *Part*. The prize will be given to the author of the competition entry.

Participants must provide their identity information in a separate information sheet, which will be kept confidential and will not be shared with evaluators.

The copyright of entries will be with BSCL. No fees or royalty from BSCL can be claimed except the prize money.

## **Submission Guidelines**

The design entries will be presented in the form of maximum 15 Power point slides. For each *Part* of the ABD one entry will be given. More than one *Part* cannot be submitted as a single entry. Also a *Part* cannot be broken further.

The entry can contain text and free hand drawings and sketches and/or drafted drawings. The author of each entry is free to use colors as appropriate.

Any photographic images used in the entry must carry the credits for each image used. The language for the entries will be preferably English. Local language may also be used.

Quantities and numbers must be given in metric units.

All entries will be in specific response to a call for entry for a particular city posted on the MyGov portal.

Broad structure for the competition entry is given below:

<b>Slides</b>	<b>Content</b>	<b>Description</b>
Slides 1-2	Problem statement	Key issues identified by the participant based on: Own assessment/ observation Data available as part of the Audit report
Slide 3-4	Salient features of the proposed solution	Description of the key solutions proposed and how these will help address the issues identified Key benefits that can be expected due to implementation of the proposed design
Slides 5-10	Graphical presentation of proposed solution	The proposed concept may be explained through sketches, artist impressions, maps, architectural drawings, 3D visualizations as per the preference of participants Details of individual components such as furniture, horticultural elements, signage etc. may be provided Textual detailing/explanation of design elements (wherever needed)
Slides 11-16	Any additional details	

For yardsticks the applicants may see the following reference documents on the Mission website of MoUD ([www.smartcities.gov.in](http://www.smartcities.gov.in)>downloads):

- Smart City Proposals for cities
- Road design Codes (prepared by the Institute of Urban Transport: IUT)
- Service Level Benchmarks for roads and NMT (prepared by IUT)
- Street Design Guidelines (prepared by UTTIPEC, DDA)

## **Selection Process**

Selection of shortlisted entries will be conducted by teams assigned by BSCL.

Shortlisted entries will be presented before a jury comprising five members each for different Parts. The jury members are given below:

- i. The CEO of BSCL.
- ii. The Chief Engineer /Superintending Engineer or Chief Architect or Chief Planner/Chief Horticulturist of the ULB or the local Development Authority
- iii. Eminent citizen residing in the concerned city
- iv. Eminent architect/urban designer residing in the city
- v. And Senior officials of different departments.

The Jury members will evaluate all entries in the Smart City.

The members of the jury will not evaluate an entry with which they are closely associated in any manner; if any conflict of interest is discovered even after the award of prizes, the author will be disqualified and the prize money will be recovered.

## **Prizes**

The top three competitors in each city will be awarded the First, Second and Third prizes respectively. The jurors may choose, if they deem appropriate, to award additional prizes for commendable effort, to a maximum of two other participants.

The top three prizes will carry a citation and a cash award. The amount of First prize is Rs. 1,00,000. The amount of Second Prize is Rs.30000. and a Third prize is Rs. 20,000 respectively. Additional prizes for commendable effort, if any, will not carry any cash award.

The prizes will be announced on MyGov as well as Bhubaneswar Smart City website.

The winning entries will be showcased on MyGov as well as Bhubaneswar Smart City website.

BSCL or BMC may provide the benefit of putting a plaque with the name of the winning applicant; however, this would not be a matter of right for applicants.