

About Capital Region Urban Transport (CRUT)

CRUT is a Special Purpose Vehicle of Housing and Urban Development Department, Government of Odisha. Envisioned as a modernised public transport service provider, CRUT is an exemplary model for bringing reform in urban mobility services in Odisha. Established in 2018, CRUT has been committed to creating a sustainable mobility ecosystem where its Mo Bus (city bus) service has become the mobility lifeline of the citizens of its service area and its Mo E-Ride (e-rickshaw) service provides feeder service to Mo Bus paving way for first and last mile connectivity. At present Mo Bus is operational in Bhubaneswar, Cuttack, Khordha, Pipili, Puri, Konark and Rourkela; while Mo E-Ride is plying in Bhubaneswar.

Bus Queue Shelters (Bus Stop Shelters) of CRUT

Beyond providing seamless public transport services through its Mo Bus and Mo E-Ride services; CRUT has gone a step forward in creating infrastructure to ensure that an entire ecosystem is created where the safety and comfort of the public have been given utmost priority. There are 200 Bus Queue Shelters referred to as BQS (Bus Stop Shelters) ubiquitously located across Bhubaneswar. The well-lit BQS provide safe waiting areas for people waiting to board Mo Bus and / or Mo E-Ride.

Each BQS occupies 3 X 6 metres or 3 X 9 metres of area. All BQS are equipped with Mo Bus route map, list of Mo Bus routes that ply by it, benches for people to sit and separate dustbins for segregated disposal of biodegradable and non-biodegradable wastes. There are 30 BQS located in strategic areas that are additionally enabled with Public Information System (PIS) where live updates related to Expected Time of Arrival (ETA) of Mo Bus routes plying by are displayed.

The BQS also serve as fixed asset of CRUT from which non-fare box revenue is generated in the form of the advertisements displayed in its dedicated advertising panels. Thus, the BQS of CRUT forms the integral part of its transit system.



Present Bus Queue Shelter (BQS) of CRUT

“Design Bus Queue Shelter (BQS) & Bus Pole” Competition

CRUT vehemently believes in following bottom-up approach through public engagement to improve its services. CRUT calls for applicants for its “Design Bus Queue Shelter (BQS) & Bus Pole” Competition to engage the public in CRUT’s endeavour to expand its infrastructure by incorporating citizens’ ideas and encourage young minds to actively participate in this initiative. Depending on the land availability within the jurisdiction of its transit service area, CRUT would determine where the BQS and where the Bus Pole with the new design would be constructed.

Eligibility

- Participants should be between the age of 18 to 40 years and resident of India.
- Students / professionals of Urban Planning / Transport Planning / Infrastructure Planning / Urban Management / Urban Design / Architecture / Civil Engineering or related fields are preferred.
- People may participate as an individual or as a team.
- Only one entry per individual / team will be accepted. In case a person or team sends two applications, the one received first will only be considered for further evaluation.
- This competition is not open to employees, ex-employees and their immediate family members.

Expected solutions for new Bus Queue Shelter (BQS) & Bus Pole

- Each entry should contain proposal for both BQS and Bus Pole together.
- The BQS and Bus Pole with the new design would be constructed in different cities of Odisha where Mo Bus is operational. Hence, the local climatic conditions should be kept in mind to ensure sturdiness and durability.
- The proposed design for the BQS should be maximum within the space limit of 6 X 3 metres. The less space it occupies and compact it is, the better it would be.
- The BQS and Bus Pole should have kerb access.
- Holistic design incorporating technology integrated, sustainable, universally accessible features and value added services (like charging facilities, drinking water facility etc.) need to be kept in mind while preparing proposal.
- Detailed specifications of the design, materials to be used along with approximate financial implications are to be mentioned and justified for the design of both BQS and Bus Pole proposed.
- The structure should occupy least space, be of least cost and maximum utility.
- The proposal should also contain innovative ways through which revenue can be generated from the proposed BQS and Bus Pole structure (like through advertisements).
- List of references should be clearly mentioned at the end of the proposal.

Awards & recognition

- The top 3 winners (individual or team) will be awarded with Certificate of Appreciation and cash prize money.
- Winner will be given a cash prize money of Rs.10,000/-.
- First runner-up will be given a cash prize money of Rs.7,000/-.
- Second runner-up will be given a cash prize money of Rs.5,000/-.
- All the participants will be awarded with a Certificate of Participation.

Timeline

Sl. No.	Particulars	Date
1.	Announcing the competition	1 st April, 2023 (Utkal Diwas)
2.	1 st round - Detailed submission of proposal through Google Form with the detailed document containing the proposal attached	1 st April – 14 th April, 2023
3.	Intimation to shortlisted participants for 2 nd round	17 th April, 2023
4.	2 nd round - Online PowerPoint Presentation by shortlisted candidates	25 th April, 2023
5.	Announcing winners	29 th April, 2023
6.	Felicitating the winners	4 th May, 2023 (CRUT Foundation Day)

For any queries, please feel free to reach out to us at crutbbsr@gmail.com by 5th April, 2023 with the subject line “BQS & Bus Pole Design Competition”.

Link for submission of the proposal in the 1st round is give below:-

<https://forms.gle/qa2RjUHaf03Xr4mq6>