

RFP/ Telangana State Urban Centre of Excellence





## VISION

Telangana, since its formation in 2014, has made rapid strides in all fields. It has been continuously in the top three positions in 'Ease of Doing Business' for the last four years. It is the only State to boast safe potable tap water for each household and had topped in paddy production. The list is endless. It is our endeavour to make Telangana as the favourite investment destination in India and in the process, attract best talent in all fields.

As a part of this, it is my pleasure to inform that Telangana government plans to set up an Urban Centre of Excellence which will be a one-stop-shop for all urban related issues being faced by cities not only in India but across Asia. UCE (Urban Centre of Excellence) will act as an urban think tank and urban hub. It will have facilities for training, an urban innovation hub, place to depict and house best practices in urban sector on a dynamic basis, facilities to host and lodge dignitaries and venue for hosting workshops/seminars etc.

I look forward for your participation and to have the best possible designs for Telangana State Urban Centre of Excellence (TSUCE)

(K. TARAKA RAMA RAO)



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#### THE CITY OF HYDERABAD

From the times of Kakatiya dynasty and Nizams, Hyderabad has had a glorious history, rich culture and amazing heritage. As the capital of a newly formed state, Hyderabad is one among the fastest growing cities in India with an expanding population of 9.5 million. Established around 400 years ago along the southern banks of the river Musi, Hyderabad has been influenced by various religious, historical and political components, making it a dynamic and culturally rich metropolis with a rich diverse history.

Hyderabad has grown along the banks of the River Musi, spreading northward across the river in the post-independence period. The city is surrounded by an extended metropolitan region known as Greater Hyderabad. The metro region is encircled by a high-speed expressway, the Outer Ring Road (ORR).

Telangana State is predominantly an urban state with nearly 45% of its population in urban areas. It has 142 urban local bodies and almost all ULBs face similar challenges in policy and implementation level though of varying degrees. A time thus has come to set up an Urban Centre of Excellence which will act as a think tank and a research centre to deal with urban challenges and house best practices. Such a centre will also encourage and act as innovation hub on urban issues.







City of NAWABS





3<sup>rd</sup> Largest GDP



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Ranked first in Liveable cities

City of Pearls

400 Years of rich History

11°c - 40°c Ambient Temperature

6.8 Million People





#### **DESIGN PHILOSOPHY**

Telangana State Urban Centre of Excellence (TSUCE) is centered on the idea of creating a new and powerful statement in urban policy, urban spectrum and in addressing issues in urban sector effectively. The design of TSUCE aims to achieve its elegance and stature through simultaneous embrace of natural surrounding landscapes and contemporary urbanism that meets the standard of any International Centre of Excellence. (A link for similar centres elsewhere is enclosed).

AN ICON - The TSUCE is going to be an integrated development of mixed-use typology with the character between architecture-built form and natural geographic feature. A plan to conceive a research centre, that would host prototype solutions for various urban issues, which celebrates and leverages the natural topography of the site which is a blend of the 350-millionyear-old Deccan plateau boulders and plain cultivated fields.

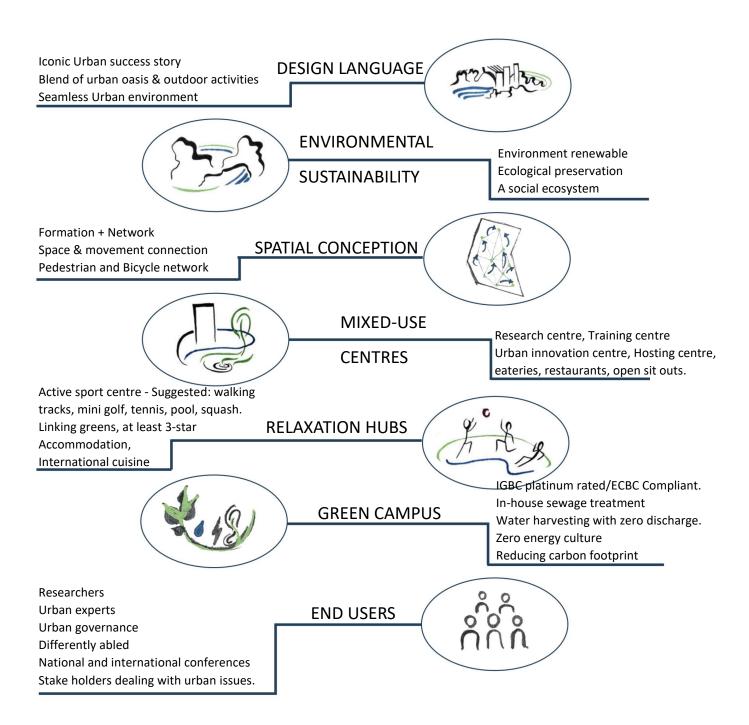
TSUCE is a facility that combines various functions for providing a platform to selected institutions and individuals to promote urban awareness and display these solutions, along with hosting facilities for guests, stake holders, trainers and trainees. It will also act as a data bank for various urban components such as architectural data, lifecycle data etc.

There should be sufficient open and green spaces in the campus and all structures should confirm to green building norms and should be energy saving compliant structures (through appropriate certifications).

This is a platform that creates an impact of conversation with architecture that seeks to integrate spatial forms and naturally lit spaces. The proposed site comprises of mild rocky terrain and open fields, an expression of mass and transparency and a built language that is both robust and delicate, while adhering to sanitization norms. True to its name, we hope to have a design of this centre which is not only unique and speaks as urban centre of excellence by its sheer looks and design but is also a blend of latest in urban architecture and a blend of urban oasis and open spaces.



# **PROJECT OBJECTIVES – TSUCE**





Government of Telangana intends to set up an Urban Centre of Excellence in a sprawling campus of 45 acres, abutting Outer Ring Road (ORR Exit No. 17). While the campus with all its facilities will be planned in 25 acres, the remaining extent of 20 acres should be kept as green space/walking track/golf/future requirements. One of its kind, the Telangana State Urban Centre of Excellence (TSUCE) will act as a national level think tank on urban issues and will have, among others, the following components.

# **PROJECT FACILITIES**

The Urban Centre of Excellence should be designed to include the following facilities -

- 1. Hub of Urban Innovations- Display models on urban innovation / best practices (earmarked area of 5 acres where models would be displayed which are dynamic in nature).
- 2. Conference and Convention Centre
  - An Auditorium for 500 pax with latest AV facilities.
  - An Amphitheatre with a capacity of 200.
- 3. Mini Conference / Meeting / Classrooms
  - Conference / meeting halls for (a) 100 pax (b) 50 pax with latest AV.
  - Class / Conference Rooms 4 with 60 capacity each.
  - About 10 break-away mini-conf / meeting rooms 2 having capacity of 20 pax, 4 having capacity of 10 pax & remaining 4 for about 4-6 people each will have latest AV facilities.
- 4. U-Hub
  - Should accommodate 200 start-ups 10000 sq. ft (can be at 2-3 locations).
- 5. Workstations
  - Workstation (open pattern) for about 300 staff to be broken up into 4-6 locations each with capacity to accommodate about 40-50 staff.
  - Individual rooms / workstations 10.
- 6. Open air performing arena
- 7. Research labs



# 8. Accommodation facilities

- 50 rooms 3 Star
- Suites for guests, trainers and experts
  - 20 rooms Suites
  - 10 rooms VIP Suites

# 9. Dining Facilities

- Dining area modern lounge facility.
- An in-house kitchen.

# 10. Residential facilities

- 4 independent accommodation and apartment complex (2-3 BHK for about 40 families).
- Dormitory type accommodation for staff / outsourced staff (200 people).

# 11. Relaxation Hubs

- International cuisine Restaurants & a pub 3-4 different restaurants and a pub (will be outsourced).
- Play area / Active sports centre indoor swimming pool (temperature controlled),
- tennis, badminton, walking track, yoga centre, squash courts, mini golf and a gymnasium.

## 12. Service facilities

- Laundromat, Convenience Store etc.

## 13. Parking

- At number of places – for staff / guests / service vehicles (for 400 four wheelers incl. buses and about 400 two wheelers).

# 14. Green Campus

- IGBC platinum rating/ECBC Compliant
- In-house sewage treatment
- Setting up of STP / ELSR/ Water storage / SWM facilities.
- Water harvesting with zero discharge
- Reducing carbon footprint-linking green spaces to pedestrian and bicycling networks
- Green areas and landscapes (at as many locations as possible).



## **COMPETITION DETAILS**

## JURY

The designs will be evaluated by a jury comprising of eminent architects, academics, and experts in the field. The Government of Telangana headed by Minister of Municipal Administration and subject experts will make final selection of design from among those shortlisted. The shortlisted firms will be asked to make a presentation for 40 minutes each followed by 20 minutes of interaction/ web based interaction.

## REMUNERATION

This international/national design competition entails a remuneration of Rs. 2 lakhs each (2000 euros for overseas firms) for all participating firms whose designs are submitted in time and meet the basic criteria as decided by the internal committee. The top 5 shortlisted architectural proposals will be paid an additional design fee of Rs. 5 lakhs each (6000 euros for overseas firms) to incorporate the suggestions/changes recommended by the committee and subsequently make a final presentation to the committee headed by Minister of Municipal Administration, Government of Telangana. We confirm that no part of any design submitted by any firm will be shared with any other agency/firm/institution/government except with the prior written consent of the firm.

TIMELINES				
Project brief by the department		Will be done on $10^{th}$ / $15^{th}$ / $17^{th}$ / $22^{nd}$ July 2021		
		in person / virtual. Site visits will be arranged as		
		and when asked for.		
Submission deadline (including	-	30 <sup>th</sup> August 2021		
softcopy and hardcopy)				
Jury evaluation, shortlisting &	-	05 <sup>th</sup> September 2021		
announcement				
EVALUATION CRITERIA				
Project objectives	-	30%		
Creating clarity and presentation	-	40%		
Practicality and feasibility	-	20%		
Team experience on similar projects	-	5%		
Fees	_	5%		



#### **DELIVERABLES:**

Please submit all items listed on this page to qualify for Jury evaluation and remuneration.

Submit high quality electronic files that can be printed and lower resolution files at a maximum size of 10 MB.

An A4 report, with text explaining approach, idea and strategy.

This will accompany the following:

- \* A summary of ideas and strategies to support drawings not exceeding 500 words.
- \* Project understanding and project approach.
- \* 2 to 3 project case studies showing relevant experience, role and other teams/consultants/partners involved.
- \* Team CVs and organogram showing team structure, including partnerships proposed for this project
- \* High level programme and methodology to complete the project.
- \* Fees in dollars (USD) (lumpsum fee including expenses) for design services and resource drawdown against an outline programme to deliver the project broken down into following stages:
  - Scheme design
  - Design development
  - Construction documents
  - Tender and construction oversight

Ten A0 size panels, Portrait format, to include the following:

- \* Concept for the project sketches/images/text
- \* Concept for creating a landmark transformation.
- \* Plans, sections and sketches to support ideas and strategy to meet vision, programme, goals and outcomes for the city.
- \* Concept for creating a self-sufficient research campus.
- \* Sketches, 3D visuals that showcase ideas, solutions and strategies.



## **TERMS AND CONDITIONS**

Confidentiality, Public Information and IP Rights

a. All submissions made in response to this document are subject to the provisions of the Right to Information Act, 2005. The Government shall decide whether any information sought under the said Act ought to be disclosed and the decision of the Government shall be binding upon the Proposer.

b. All Proposals, any information or documentation contained therein, and any other information submitted to the Government as part of this document may be made publicly available by the Government through a website hosted by the Government or its bodies. The data that has been submitted will remain confidential only if it is marked as follows: "This Proposal includes trade secrets and proprietary data that may not be disclosed by the Government and may not be duplicated, disclosed or used in whole or in part for any other purpose except to evaluate the Proposal under this document. The information subject to this clause is contained in pages (insert the page numbers or other identification marks)". This clause shall, however, not limit the right of the Government to use the information contained in the Proposal if it is obtained from any source other than the Proposer without restriction.

c. Information relating to the examination, clarification, evaluation and recommendation for the selection of the Proposals shall not be disclosed to any person who is not officially concerned with the process or is not a retained professional adviser advising the Government in relation to matters arising out of, or concerning the Selection Process.

d. After the payment of remuneration to the Proposers in accordance with the provisions of this document, all the intellectual property rights in the designs submitted by the Proposers shall belong to the Government till such time that Proposals are evaluated or for a period of 90 days whichever is earlier.

e. After the declaration of results of the Design Competition:

All the intellectual property rights in the design adjudicated as the winner shall completely vest in the Government; and the Government shall not have any right to use, either partly or in full, the designs (other than the winning design) submitted in response to this document and the intellectual property rights in such designs shall not vest in the Government. However, the Government may retain a copy of such designs, subject to the provisions of this document in general and Clause b herein above in particular.



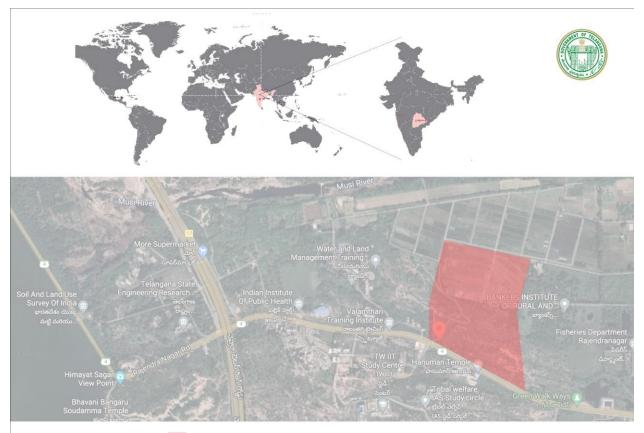
f. The Proposers shall ensure that the designs submitted by them are their original and unpublished works. The firms shall be liable for violation of any intellectual property right arising from their submissions and shall be liable for any prosecution, claim or damages arising there from by any person. The Government or its bodies shall not be held responsible for any violation of any of the intellectual property laws whatsoever and shall be free to pursue any available remedies against the Proposer found to be in violation of the applicable law.

g. The Proposers and their respective officers, employees, agents and advisers shall observe the highest standard of ethics during the Selection Process. Notwithstanding anything to the contrary contained in this document, the Government shall reject a Proposal without being liable in any manner whatsoever to the Proposer, if it determines that the Proposer has, directly or indirectly or through an agent, engaged in any corrupt, fraudulent, coercive, undesirable or restrictive practice in the Selection Process. In such an event, the Government shall, without prejudice to its any other rights or remedies under any law, be entitled to require the Proposer to forthwith pay back the remuneration (if any) paid.



## APPENDICES

## I. SITE DETAILS



## SITE LOCATION – TELANGANA STATE URBAN CENTRE OF EXCELLENCE https://www.google.com/maps/place/17%C2%B019'21.1%22N+78%C2%B023'02.4%22E/@17.32 35324,78.3832947,16z/data=!4m5!3m4!1s0x0:0x0!8m2!3d17.3225311!4d78.3839962?hl=en-IN

## SURROUNDING CONTEXT:

- \*Nehru Outer Ring Road (ORR)- 1.0 km
- \*Telangana State Engineering Research Laboratories- 1.4 km
- \*Water and Land Management Training and Research Institute (WALAMTARI)- 650 m
- \*National Institute of Rural Development- 2.6 km
- \*Agriculture Research Institute- 1.0 km
- \*Indian Institute of Public Health- 650 m
- \*Mandal Revenue Office- 2.8 km







# II. Supporting documents:

1	Document with links to such institutions elsewhere (Only relevant for the innovation hub part)
2	Drone survey video
3	Site photos
4	Proposed Road drawing
5	Masterplan
6	Contour maps
7	Relevant laws and regulations
8	Site plan CAD drawings

Available on:

https://www.hmda.gov.in/Excellence.php

and

https://nium.org.in/rfpurban/



