# Telangana State Remote sensing Applications centre

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Thought for the month: "To appreciate achievements is to get the encouragement to do more."

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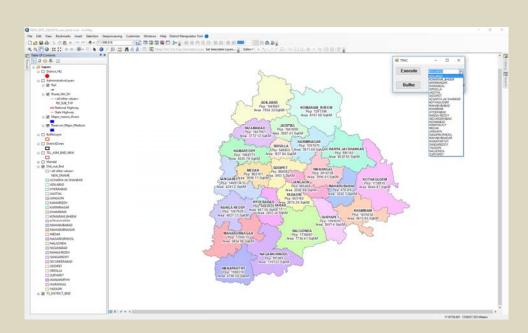
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#### **Kudos to best performers**

Appreciations to Geomatics
Team and Web Team
(Venkatramaiah, Bhasker,
Balakrishna, Ganesh,
Rajkumar and Srinivasulu)
for doing the Telangana
state new districts
reorganization work

## **Telangana State New Districts Reorganization**

Government of Telangana, under the visionary leadership of Hon'ble Chief Minister Shri K. Chandrasekhar Rao, has taken formidable steps to undo the historic wrongs meted out to the State by reconstituting the existing policies and laying out a way forward for building a 'Bangaru Telangana'. One of those, creation of the new districts and mandals. These new units will ensure better service delivery for people with further decentralization of state's administrative machinery, as a part of building 'Bangaru Telangana'.TRAC has got a unique opportunity to participate in planning of formation of new districts and mandals. As all of know that CCLA Commissioner J.Raymond Peter and District collectors of Rangareddy and Hyderabad has visited the TRAC and provided the guidelines and instructions to the TRAC Professionals in forming the new districts and took output as proposed new districts of Telangana. TRAC having the administrative, district boundaries and infrastructure layers information, Census data from which web based application was built which helps easily in reorganizing the new districts/proposed districts for the decision makers.



A web based GIS Application for new districts



CCLA Commissioner J.Raymond Peter and District collectors of Rangareddy and Hyderabad



CCLA Commissioner J. Raymond Peter

## Statistical Local area planning

TRAC Participated in the "Orientation Program for Public Servants in the Context of Telangana", sponsored by Planning Department, Government of Telangana.TRAC presented a pilot project on statistical local area planning. In this presentation the data of certain parameters was taken from DES such as population, literacy rate, and ration cards vs. households, cropped area, and major crops, govt schemes information etc was shown spatially for a Huzurabad constituency and presented for doing better analysis for the decision makers.

The Directorate of Economics and Statistics (DES) organized the 10th Statistics Day Celebrations in recognition of the notable contribution made by Prof. P C Mahalanobis in the fields of economic planning and statistical development in the post-independent era. The theme of the celebrations was "Agriculture and Farmers Welfare" in view of the current focus by the Government on farmer-centric programs and development of agriculture and rural statistics. On this occasion, the valedictory function of the "Orientation Program for Public Servants in the Context of Telangana", sponsored by Planning Department, Government of Telangana, and executed by Dr. MCR HRD Institute was also held. B P Acharya, IAS, Principal Secretary to Government, Planning Department, said good data and statistics were indispensable for informed decision-making by all actors in society. He stated that as Telangana State embarks on implementing the agenda for sustainable development, reliable and timely statistics and indicators are more important than ever. He opined that statistics does not mean merely churning out reports. "The collection of data, analyses, and reports will achieve their cherished goals only when they are instrumental in meeting the felt needs of the common man", he added.



Mr J.Kiran (TRAC) giving presentation on statistical local area planning@"Orientation Program for Public Servants in the Context of Telangana"



AK Goel, Dr. GR Reddy and Sri Ramachandrudu
Tejavat Naik released Telangana Statistical
Newsletter, Season and Crop Report, 2014-15, and
Economy in Brief-Telangana State, 2016,
respectively

## **Trainings this month**

## 17th IIRS Outreach Programme on "Geoweb Services and Geoportal applications":

Geospatial technologies (Remote Sensing, GIS, GNSS and ICT) can play an important role in effective decision making, execution and management of various development programmes of Government of India. In the recent past, the availability of geospatial data and information services through various websites and geo-portals such as ISRO Bhuvan, India-WRIS, BIS/IBIN, NSDI, Google maps, Bing Map, Open street maps etc., are getting popular among user communities. This online course of two weeks duration it is a unique opportunity to learn the effective-ways of using online Geoweb services- Geoportal and their applications

TRAC also has participated in this course, 49 members are attending the course from 3:30 pm to 5:00 pm.

#### Webinar

#### What's new in ArcGIS 10.4 Desktop Server and Portal?

ArcGIS 10.4, the latest release, includes exciting new capabilities for visualizing and analyzing data. This release builds upon recent improvements and new features added to ArcGIS Online and ArcGIS Pro, including vector tiles, 3D scenes, and self-service tools for spatial analysis, new formats for imagery, and a new globe called ArcGIS Earth.

#### **Key takeaways**

- Vector tiles
- Local Scenes
- Lidar tool updates
- Sharing layers and maps
- New imagery formats supported
- New licensing updates



ArcGIS 10.4 / 10.4.1 and ArcGIS Pro 1.2 bring you new and improved capabilities for visualization and enterprise readiness plus new and enhanced apps. Here are a few of the highlights

#### Retirement programme of Principal Scientist Dr.A.V.Subbarao

Senior employee of TRAC Principal Scientist Dr.A.V.Subbarao retirement celebrated on May 30<sup>th</sup> employees from APSAC was participated for the event. Some of the TRAC employees have given gifts to the Mr Subba rao on occasion of his retirement.



Mr Subbarao with ADG, Employees of TRAC & APSAC



Mr Subbaro receiving a momento from the Commissioner of CCLA, DG and ADG

## **Celebrations on Telangana 2nd formation day**

Every year on 2nd June, we celebrate the Telangana Formation Day and as part of the celebrations, Office is decorated in a grand manner. National Flag has hoisted in the office premises. And followed by the speeches given by the Santosh & Naresh on Telangana History and poetry by D.V.J Sastry Director Technical and OmPrakash, AS Harish and J Kiran, shared their experiences in TRAC. Additional Director General GS. Reddy expressed his oath for doing the better developmental activities at TRAC and followed by lunch and distribution of sweets.







A painting which shows State animal, bird& flower which is gifted by DG for the TRAC

