

# Introduction of TEIN2 NOC

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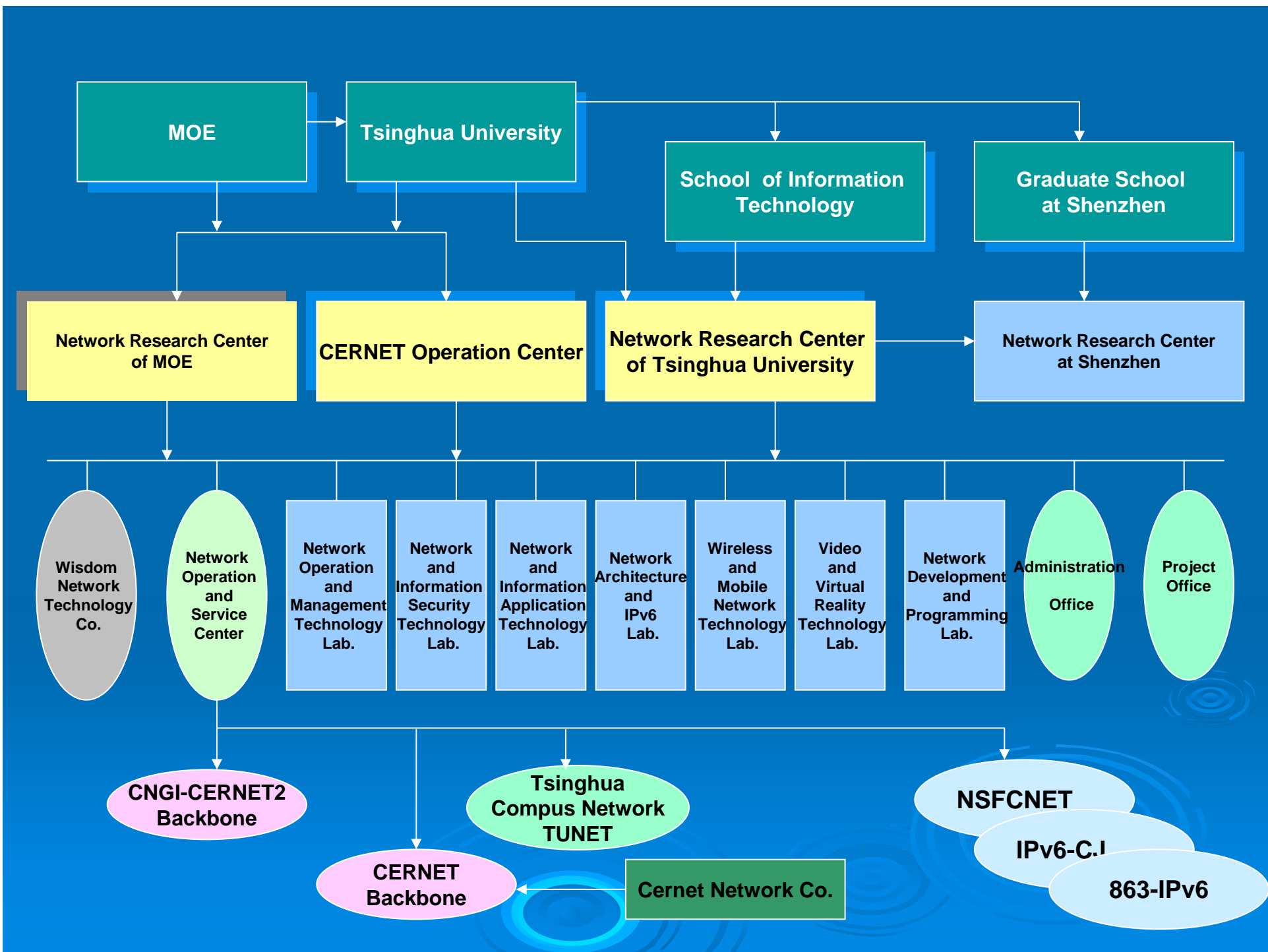


# Who is TEIN2 NOC?

- Network Research Center of Tsing Hua University, People's Republic of China, is awarded contract to run TEIN2 NOC service.
- Chinese government and Tsinghua University sponsor a large part of funding to run TEIN2 NOC, the rest of funding is provided by TEIN2 project.
- We are proudly to offer the best NOC service to NRENs in Asia and Europe on TEIN2 backbone.

# Structure of NRCT

1. NRCT—Network Research Center of Tsinghua University
  - Structure
  - TUNET NOC Service
  - CERNET NOC Service
  - CERNET2 NOC Service
  - Other NOC Services
2. TEIN2 NOC Service



# Operation Division of NRCT

1. Operation Committee Decision Making
2. Network Operation Group IP management
3. Network Information Center IP address and Domain name management, directory service
4. Connection Management Group
5. Custom Service Center help-desk, on-site support service
6. System Operation Group AAA, NMS, DHCP, Email, Dial-up, Website

# Structure of NRCT

- Director General: Prof. Jianping Wu
- Executive Deputy Director: Prof. Xing Li
  - Director, CERNET NOC: Dr. Xingman Li
  - Director, CERNET2 NOC: Dr. Jilong Wang
  - Business Development: Mr. Richard Fung
  - Director, Optical and Transmission: Ms. Cheng Yan
  - Director, Project Management: Dr. Yin Liu

# TEIN2 NOC Team

Categories	Working levels	Numbers
Director of NOC	Management	1
Duty NOC Manager		1
Connectivity Engineer	daily operation	2
IP Engineer	daily operation	2
Technician/operator	Help Desk	5

# Facility

- Operation Center (HK, backed up by BJ)
  - Call Center
  - Video Conferencing Facilities
  - Out of Band Network Management
  - Network Management System and Monitoring Display Panels
  - Testing Tools
- 



Thanks for your support  
We look forward to providing NOC  
services to you in the next 2 years  
and beyond...

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