

SITE UPDATE INSTITUT TEKNOLOGI BANDUNG

by *Datu Adiatma*

1. Academic Calendar

2014 (25th August 2014 – 5th December 2014)

Mid semester exam week **13th October – 17th October 2014**

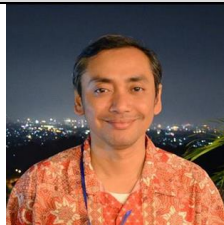




Final exam week **8th December – 22nd December 2014**

2015 (19th January 2014 – 30th April 2015)

Mid semester exam week **9th March – 13th March 2014**

Final exam week **4th May – 20th May 2014**

2. Committee Members

POSITION	NAME	EMAIL	PHOTOGRAPH
Steering Committee	Basuki Suhardiman	basuki@itb.ac.id	
	Danial	danial@comlabs.itb.ac.id	
Operation Committee	Yoseph Datu Adiatma	datu@arc.itb.ac.id	
	Topan Eko Raharjo	topan@arc.itb.ac.id	
	Ridlo Abelian	ridlo.a@staff.itb.ac.id	
	Rien Nisa	rien@arc.itb.ac.id	
Operation Committee Mailing List		soi-team@soi.itb.ac.id	

3. Distance Learning Environment Update

There is not any major change in our distant learning environment, except the one we have in ITB Jatinangor Campus. In ITB Jatinangor Campus we placed two H.323 endpoint which can serve video conference session between ITB Ganeca – ITB Jatinangor (which we have done routinely last semester for several courses), and ITB Jatinangor – outside endpoint.

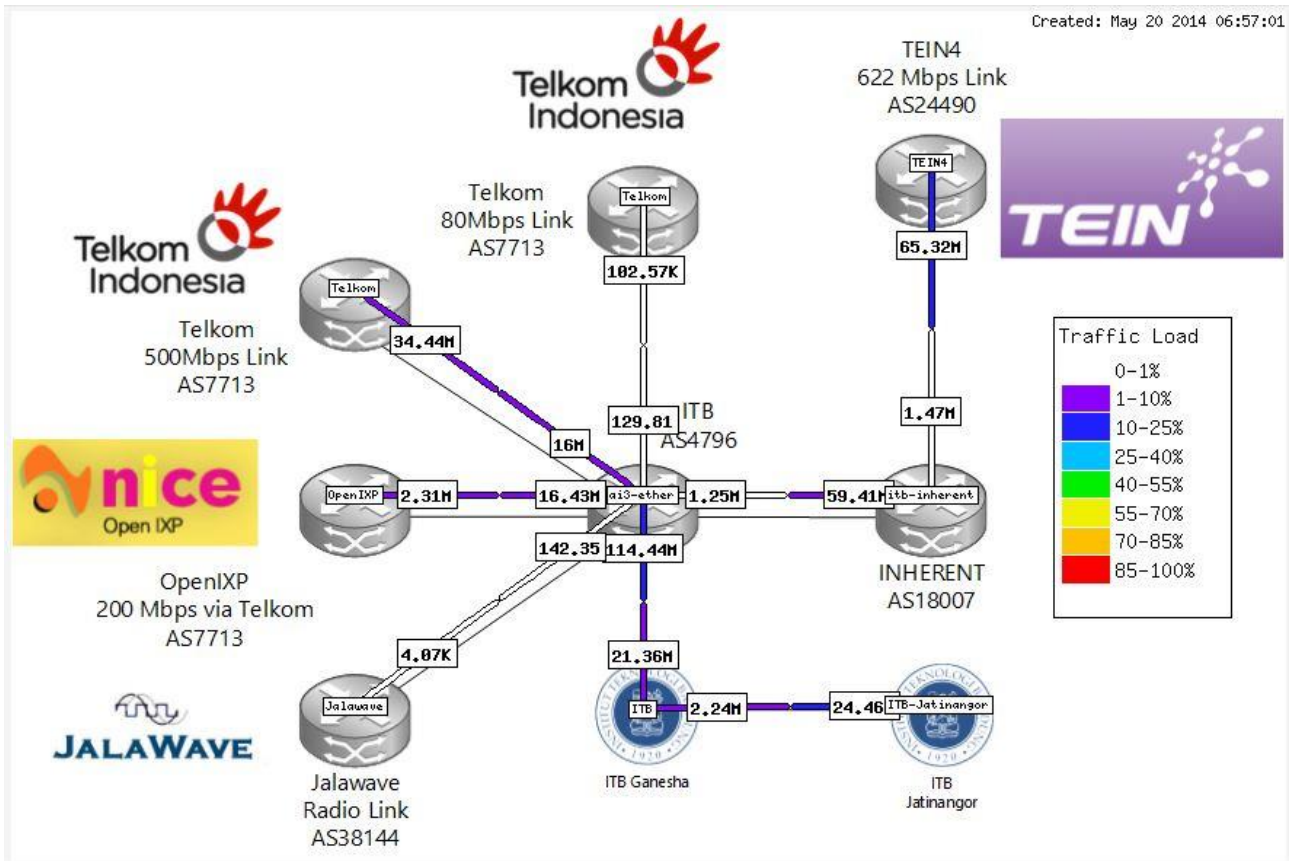
There is no any changes for the dedicated classroom we use in our activity.



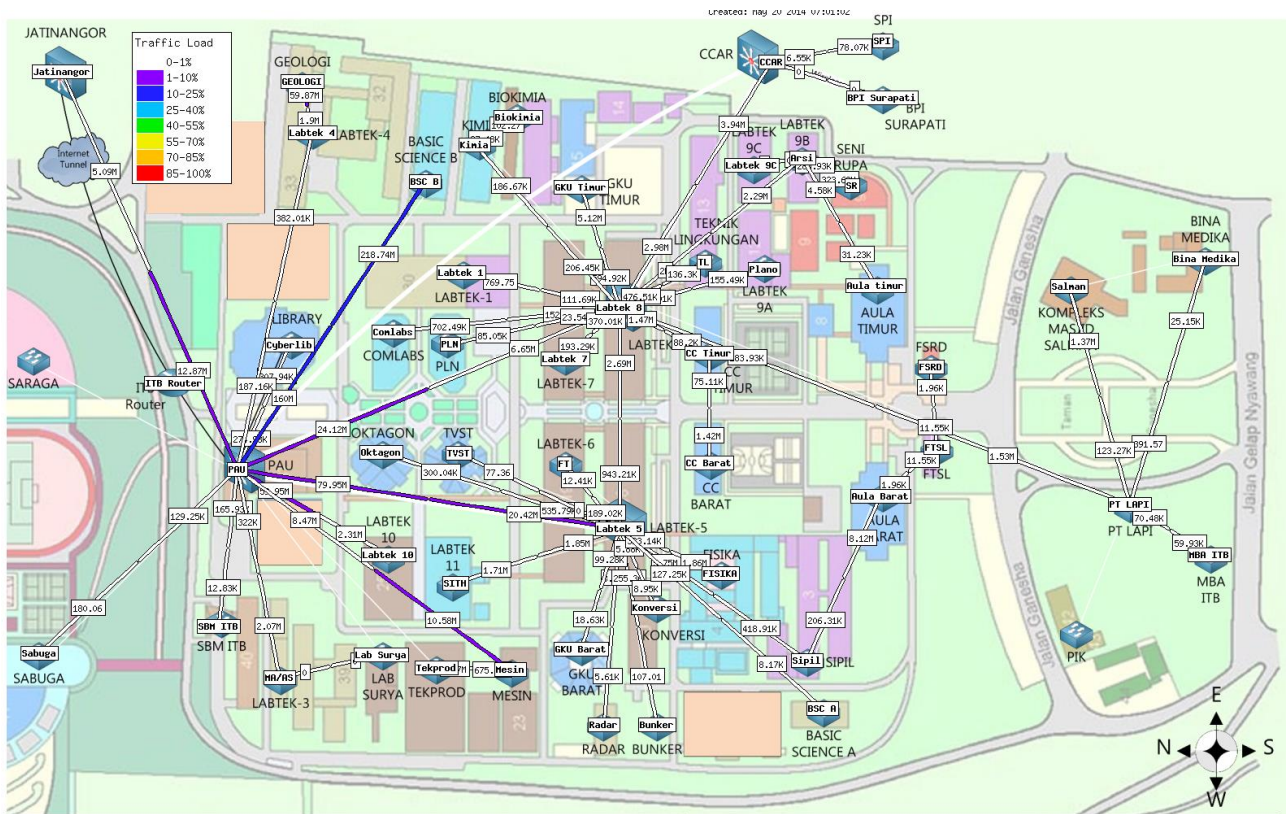
4. Technical Update

We have migrated several server from TVST Studio server room to our data center at PAU Building. Because of this migration several services (Jabber, video conference recording, etc) are down due to license problem.

5. Network Update



In early 2014 we have new ISP (Telkom Indonesia) with 500 Mbps link to connect to the internet. For ITB Ganeca and ITB Jatinangor connectivity, we have setup 10Gbps fiber optic between ITB Ganeca and ITB Jatinangor to provide better connection between those two campus, in addition through the FO which connect Ganeca and Jatinangor campus we also connect several other campus nearby (Padjajaran University).



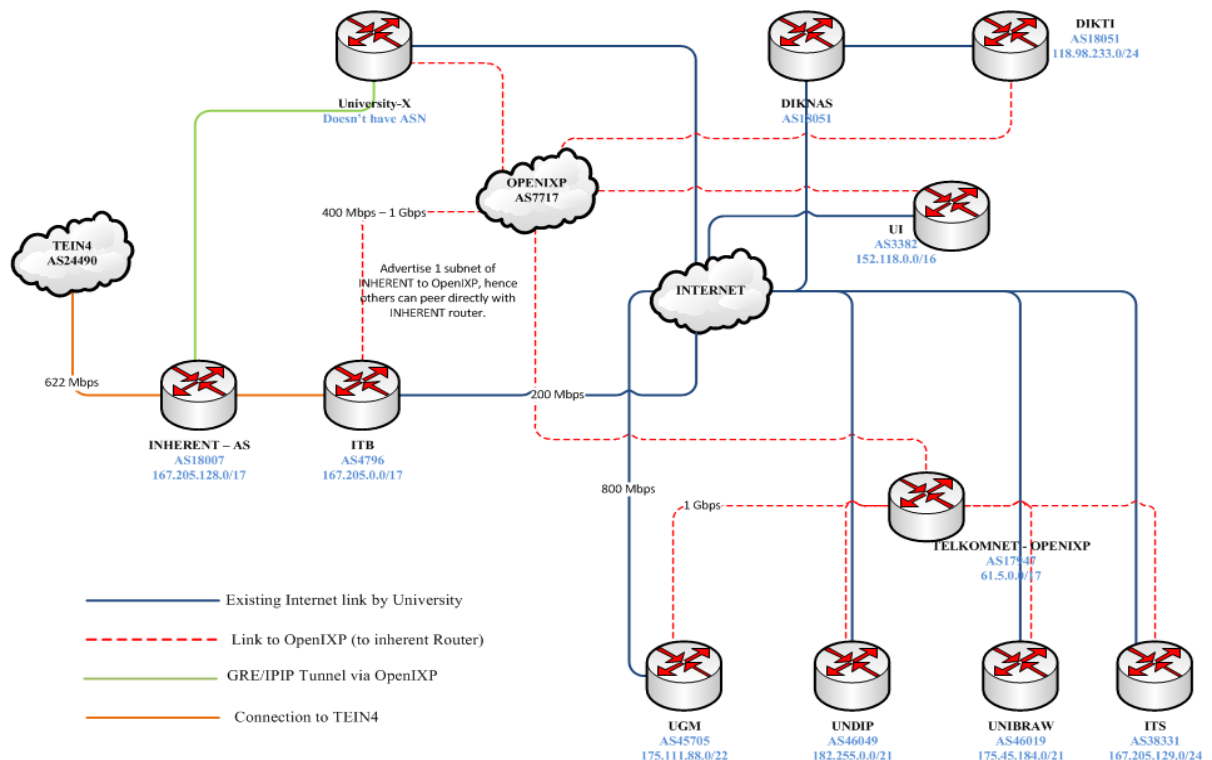
BACKBONE KAMPUS ITB – 2011
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SINGLE MODE FIBER OPTICS
GIGABIT ETHERNET NETWORK LAN SWITCHING

In early 2014 we have updated our internal network configuration to support SDN.

6. National Research and Education Network (NREN) update

Indonesia Higher Education Network dedicated infrastructure is still down, therefore in order to connect with other university, we use Open IXP (picture below).



7. Your organization's role in NREN

ITB acts as focal point for other universities in Indonesia – through tunnel connection - to connect with universities and research institution outside Indonesia through TEIN 4 link. There are 8 universities which have been connected with ITB.

8. Lecture attending situation

Last term, we started to use our facility in ITB Jatinangor campus to hold event (e.g Mozilla Teachers To Be Code Party), the ambience was quite enthusiastic in there. We invited student from outside ITB to join the session.

The following photographs showing the inauguration event and of our new facility in Jatinangor Campus



9. Ideas: how to make student more active to join the class?

Publish the information about the class more social media friendly (easy to share among facebook, google+, and twitter user) using well design poster or video.

10. Research and Development in Network, including applications

In the near future we will focus on the Software Defined Network development.

11. Will your organization to be host next AI3-SOI-Asia bi-annual meeting?