



PLIX Update

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PLIX Update

Quick Agenda:

- 1) What is PLIX?
- 2) What has changed since PLNOG2?
- 3) What plans & activities PLIX has in mind?



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Slide taken from PLNOG2

PLIX is the biggest IXP in Poland.

Polish law does not allow to create association which would be the owner of any company (cannot perform any economic activities).

That's why PLIX is Ltd. company owned by three people:

1) me

2) myself

3) I

;-)



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1. We are neutral & professional IXP.
2. We use one stable vendor of switches.
3. We help our members to create correct configuration for PLIX Public VLAN.
4. We assume route-servers are one of the main services our members wish to get.
5. We monitor as much as we can.
6. We provide more services than just a possibility to peer with everyone.
7. We run 24/7 NOC working on-shifts 365 days a year.



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What has changed since PLNOG2?

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We run faster :-)



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PLNOG2 -> PLNOG3

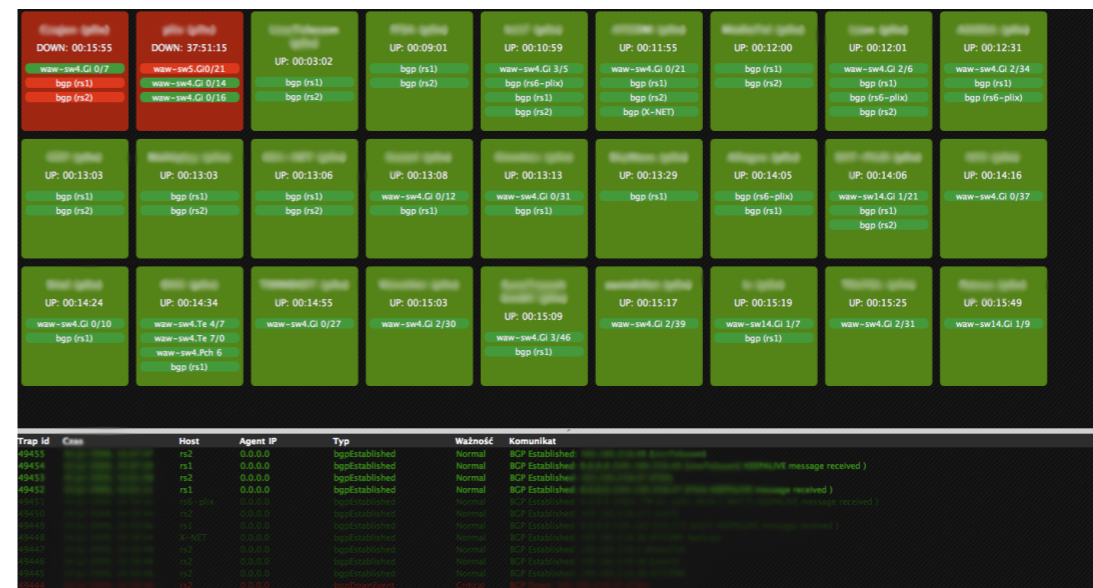
	January 2009	September 2009	Growth in %
Customers	~90	108	20%
Switches	11	11	0%
Ports 1/10G	386	406	5%
Traffic	~45 Gbps	> 65 Gbps	44%
BGP Session	200	> 225	12%



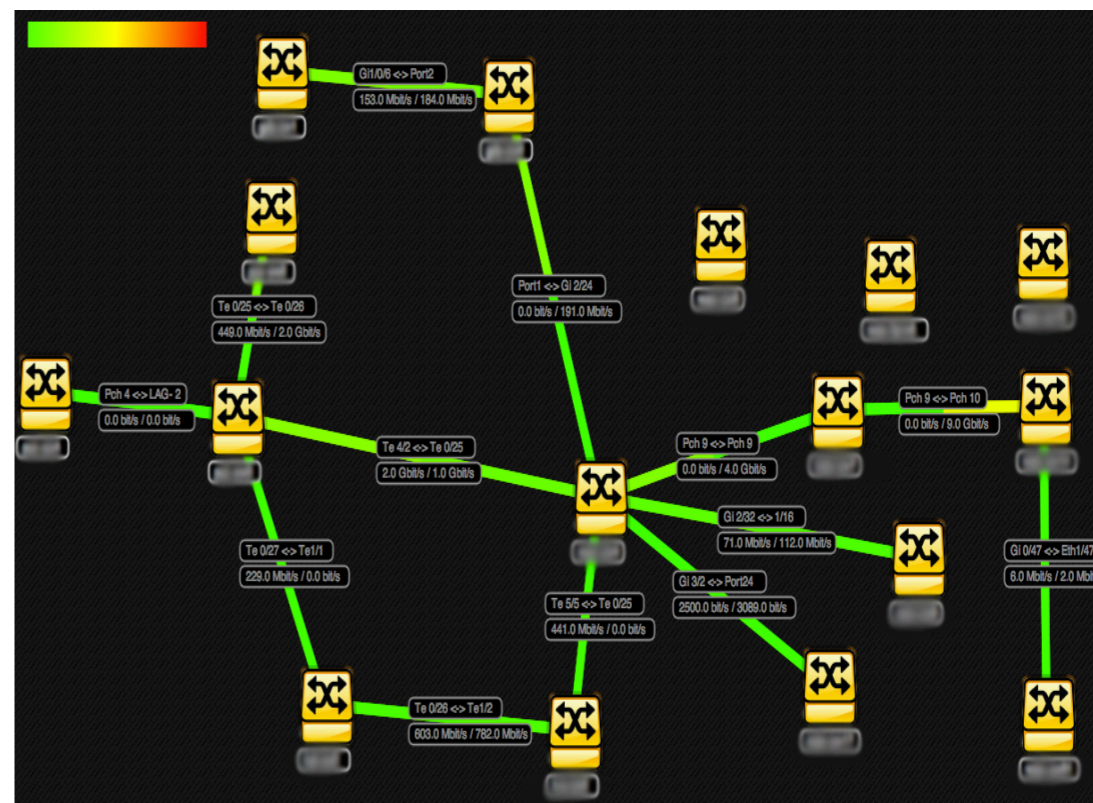
PLIX Update

New tools

- Trap Monitor



- Live Network Graph

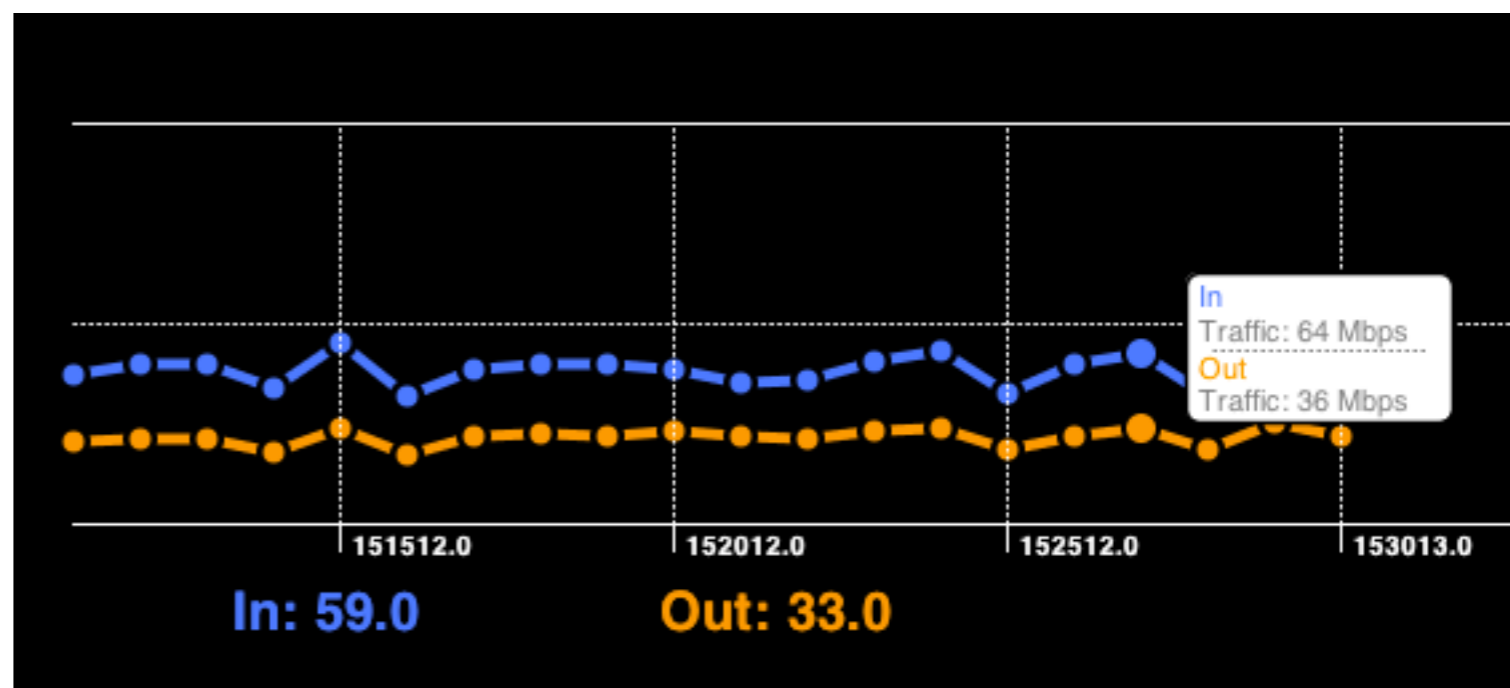




PLIX Update

New tools

- Live Network Graph



Come and see it during presentation

14:55 - best practices path

How to create an effective NOC in Poland?



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New employees

- Kamil Kowalski (Key Account Manager)
- Łukasz Trąbiński (NOC Manager)

(ask them for a beer after PLNOG is finished today :-))



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Plans?

sFLOW implementation in process

PLIX2 in Warsaw

PLIX3 in Katowice



Questions?

drop me a line: s.biernacki@plix.pl