

20
23

WTR

WORKSHOP
TECNOLOGIAS
DE REDE
PoPRS

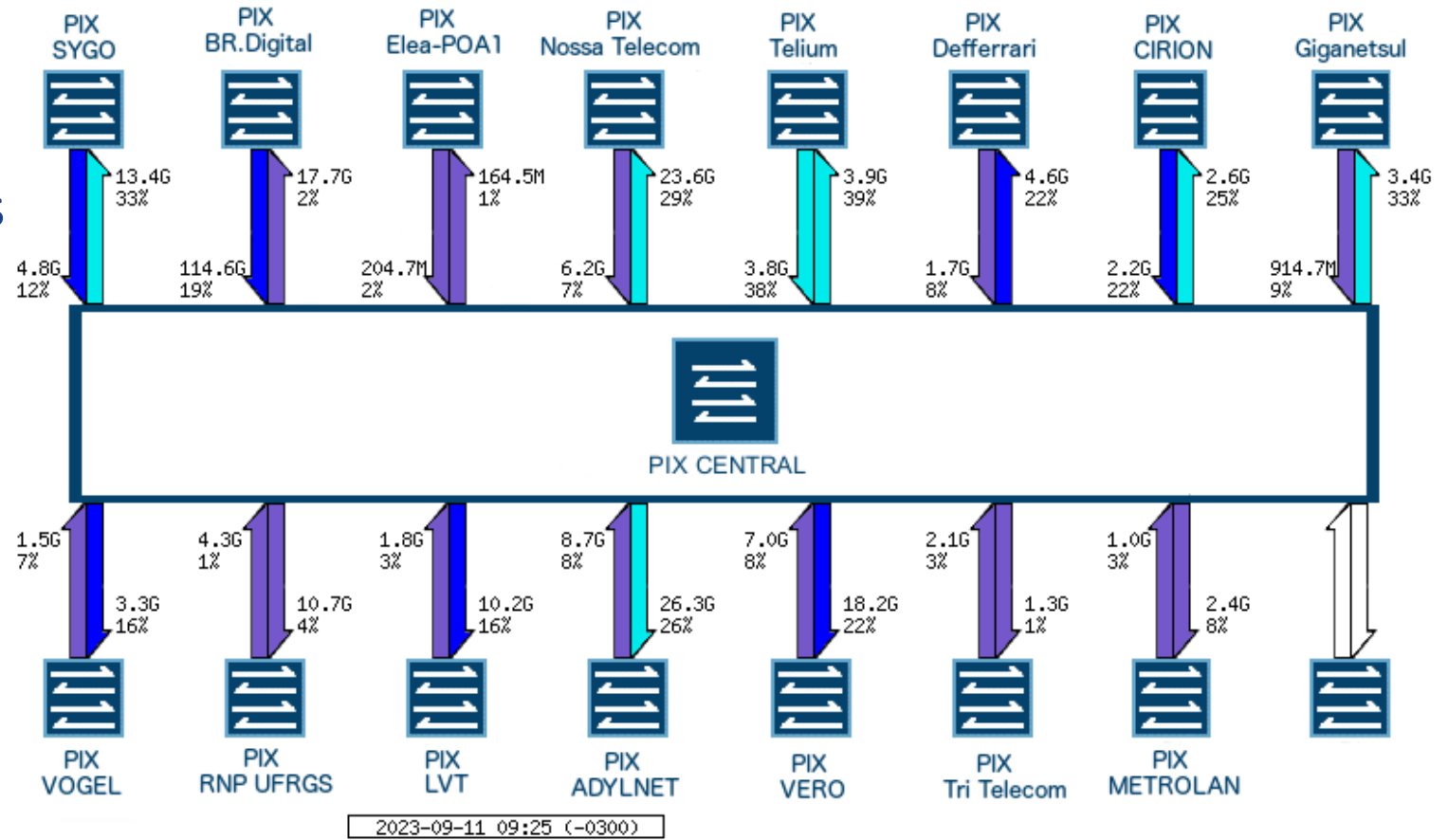
Perspectiva de crescimento do IX-RS

Bruno Lorensi

14 .SETEMBRO

RI-IP

- 15 PIXs
- 23 CIXs
 - 15 Formalizados
 - <https://ix.br/adesao/cix/rs>



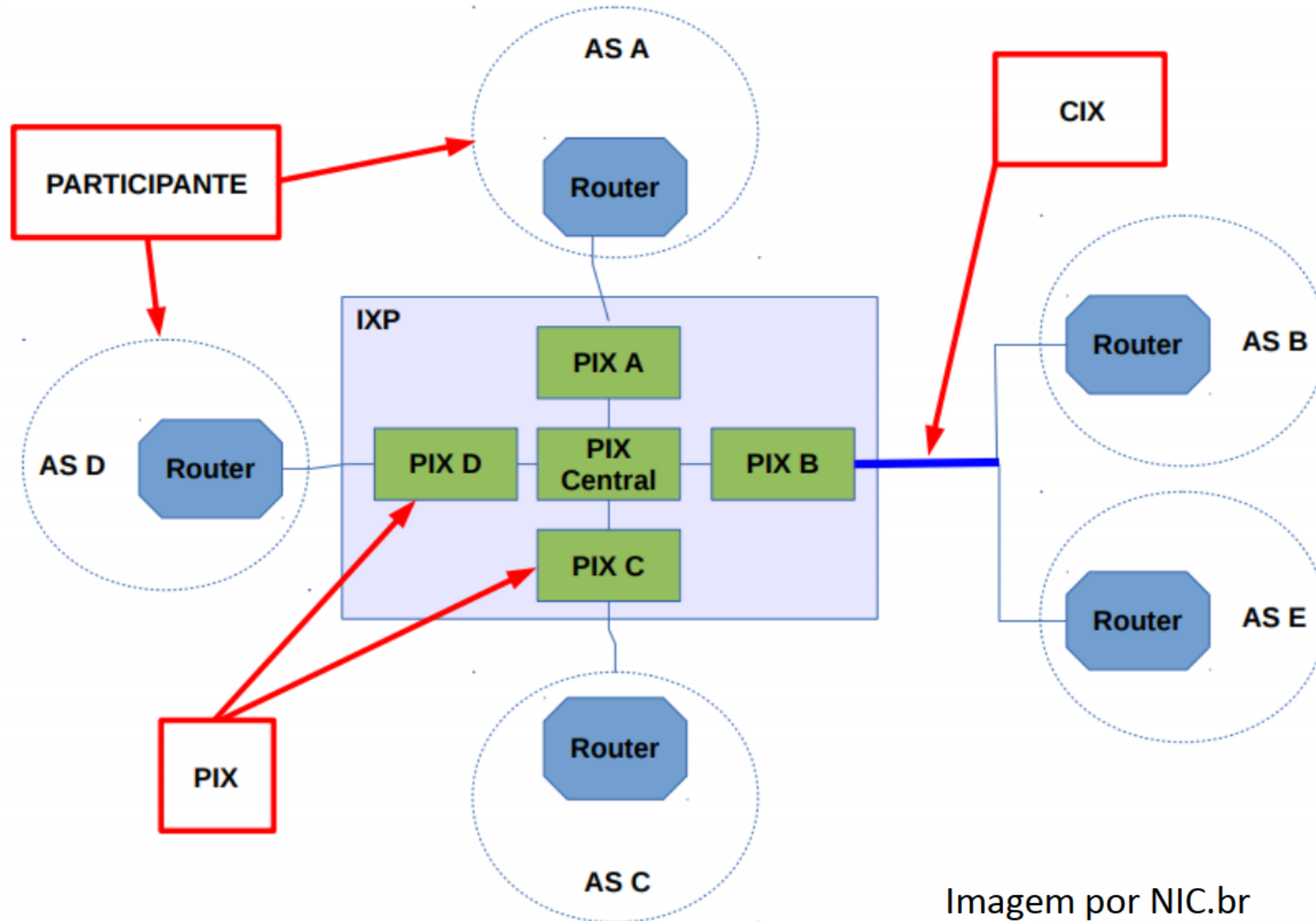
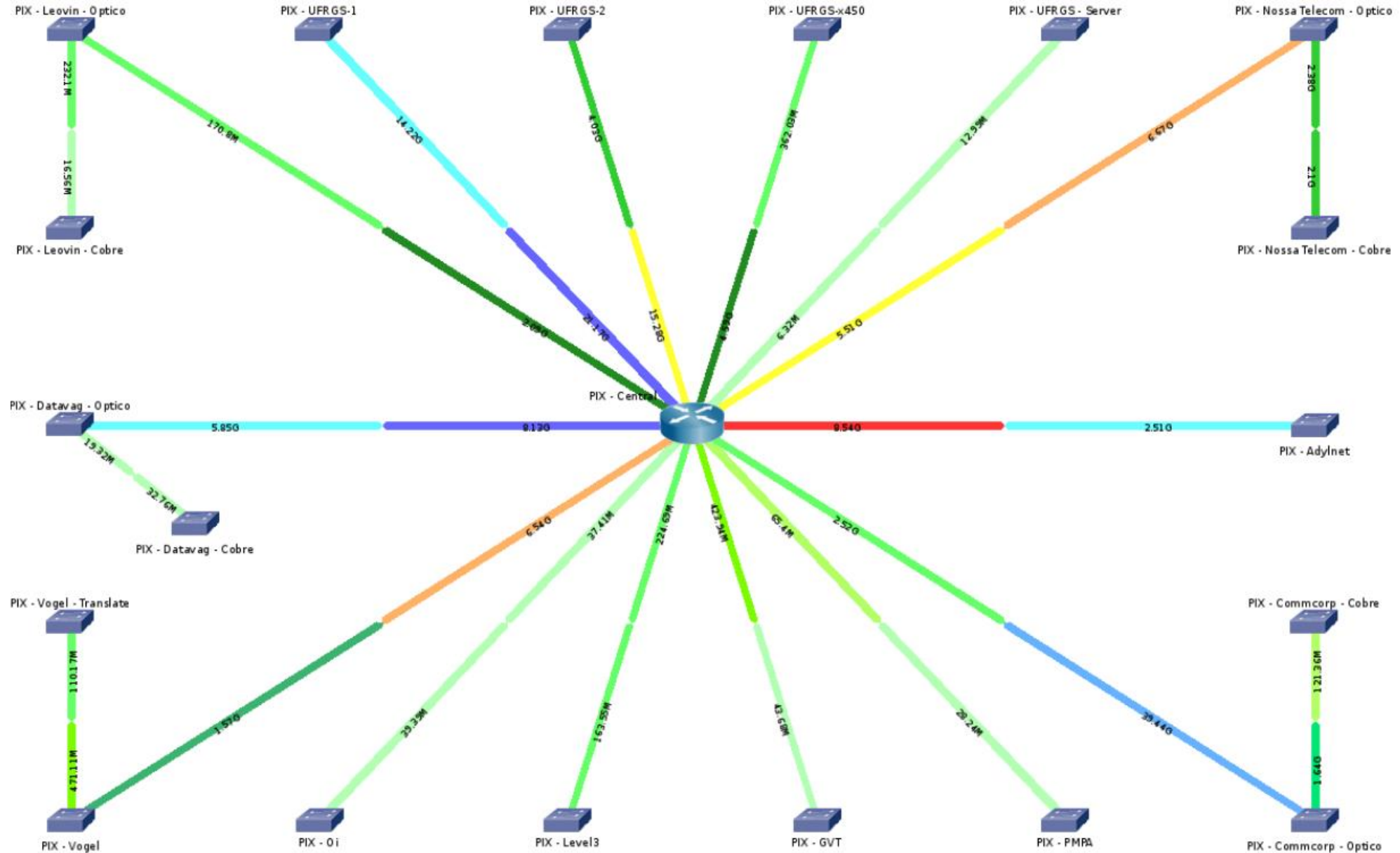


Imagem por NIC.br

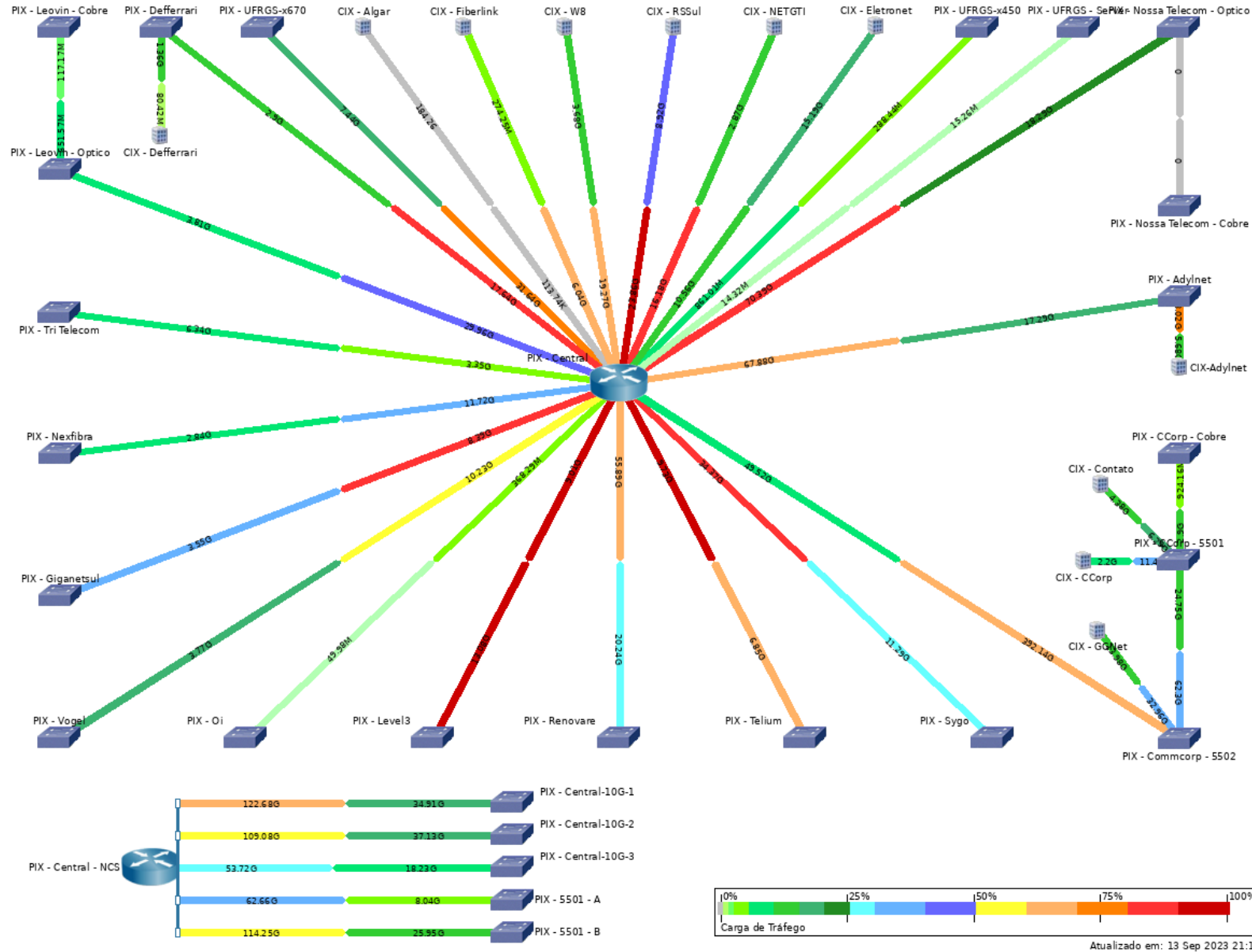
Overview IX Porto Alegre - Topologia

• 2018



Overview IX Porto Alegre - Topologia

- Atual





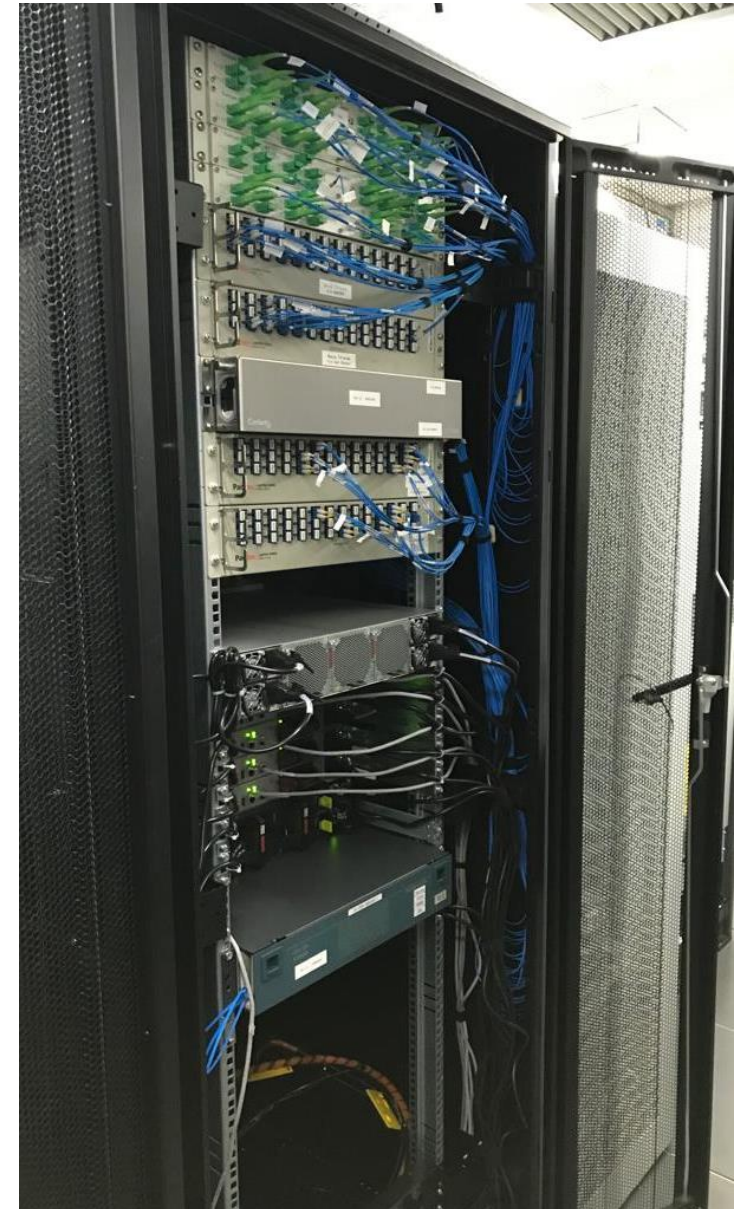
x Problemas:

- x Racks pequenos
- x Sem organizador lateral
- x Muitas migrações





- ✓ Novos racks
- ✓ Novos equipamentos
 - ✓ Interfaces 100Gb
- ✓ Espelhos Ópticos



- 280 ASNs
 - 294 Sessões

- Netflix
- Akamai
- Cloudflare
- Globo
- Edgeuno
- Twitch

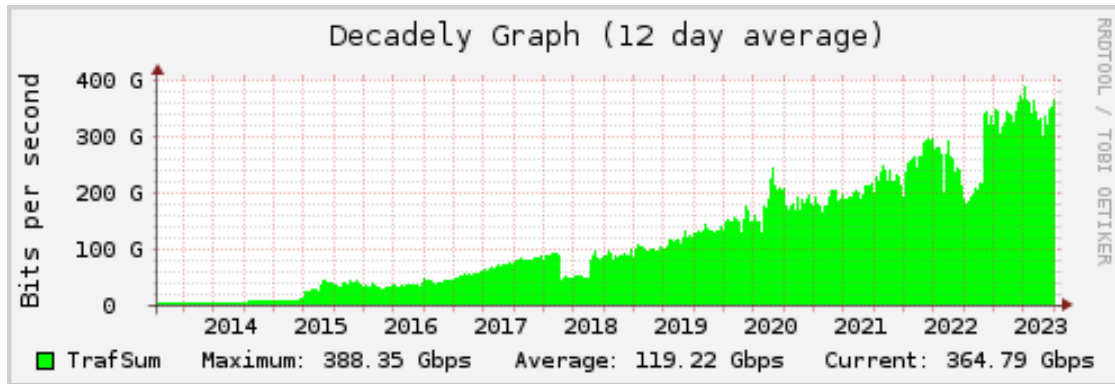
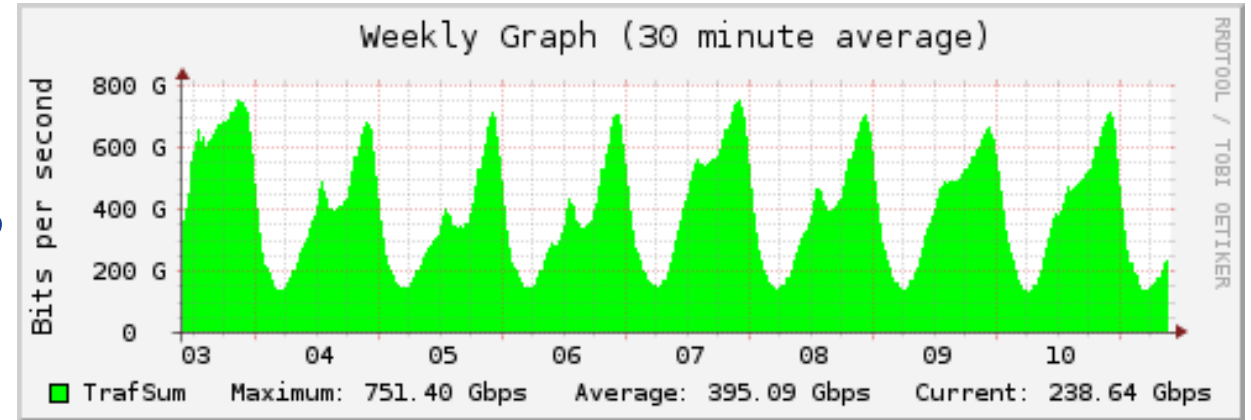


- DNS root server
 - I-Root Server
 - L-Root Server
- DNS .br
 - B.DNS.BR
 - D.DNS.BR
- Simet

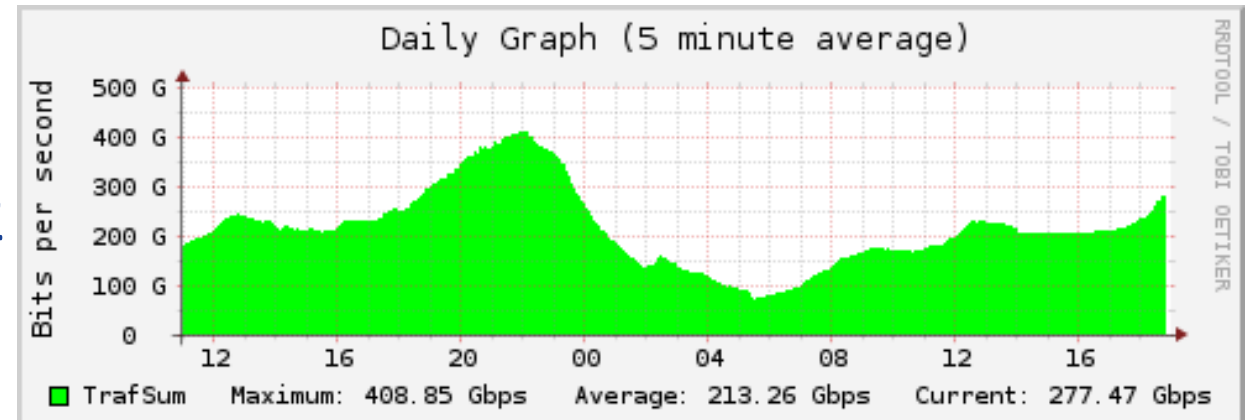


✓ Tráfego de +750Gbps

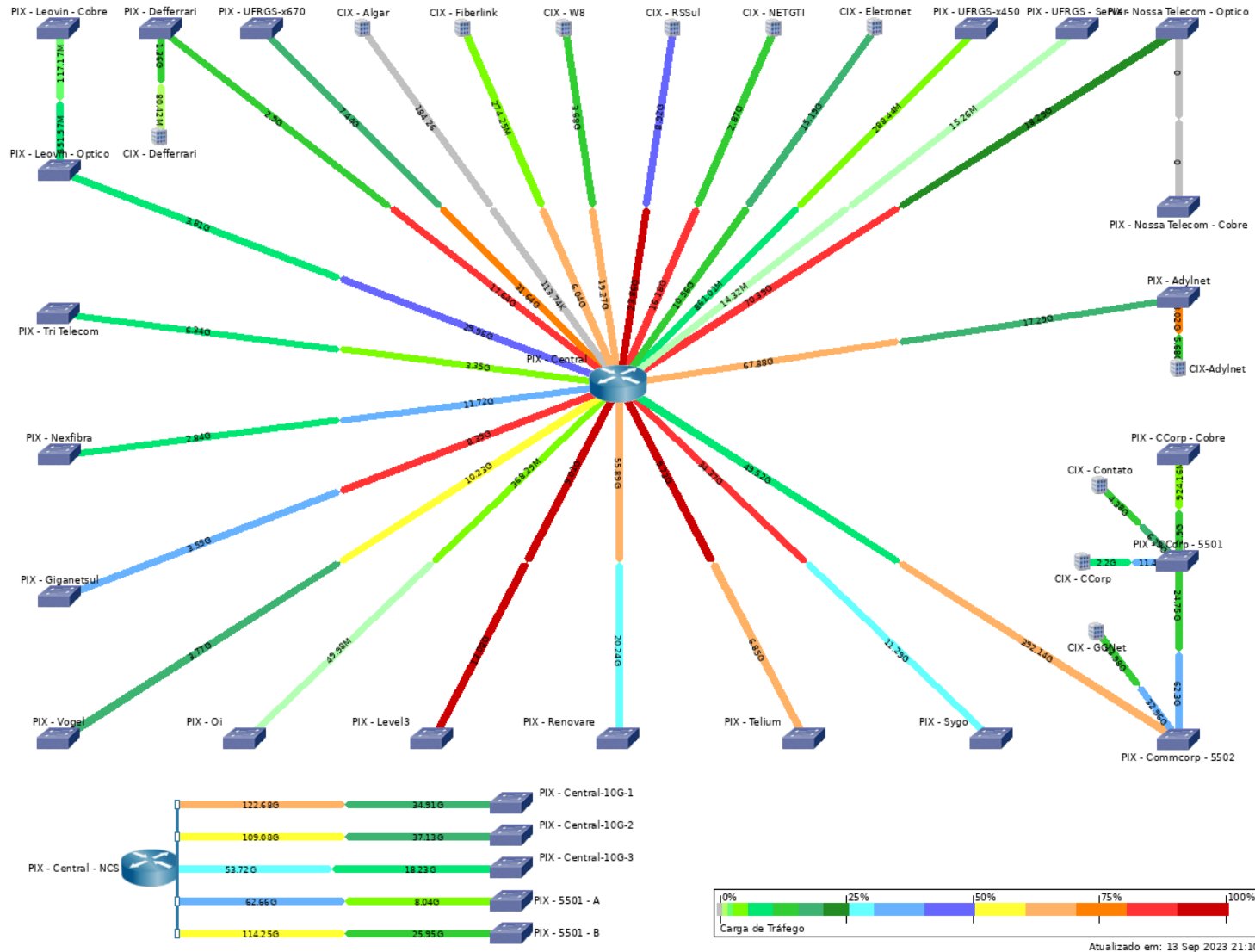
2023



2022



- Meta/Facebook
- Upgrade PIXs



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Obrigado!

PATROCÍNIO



APOIO



REALIZAÇÃO



MINISTÉRIO DA CULTURA

MINISTÉRIO DA DEFESA

MINISTÉRIO DA SAÚDE

MINISTÉRIO DAS COMUNICAÇÕES

MINISTÉRIO DA EDUCAÇÃO

MINISTÉRIO DA CIÊNCIA, TECNOLOGIA E INOVAÇÃO

