



Importância da estratégia de cibersegurança para R&E



BELLA II
Building the Europe Link to
Latin America and the Caribbean

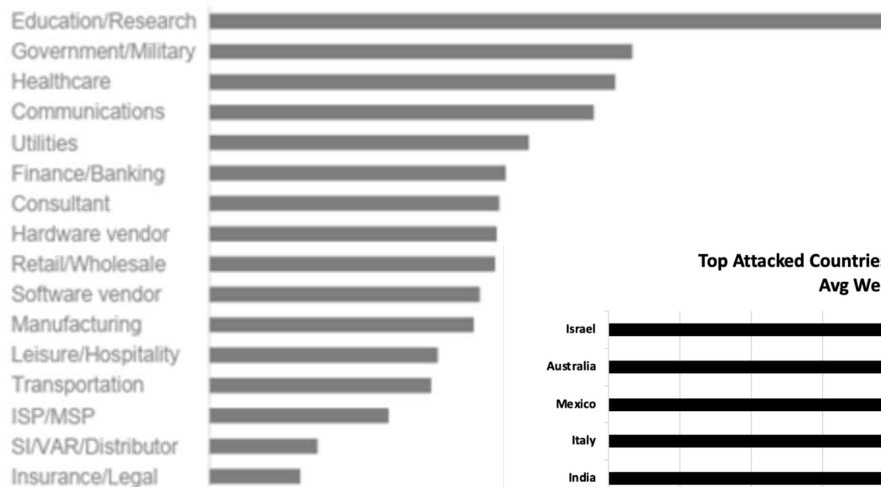
RNP

Ana Alves
CISO - GÉANT



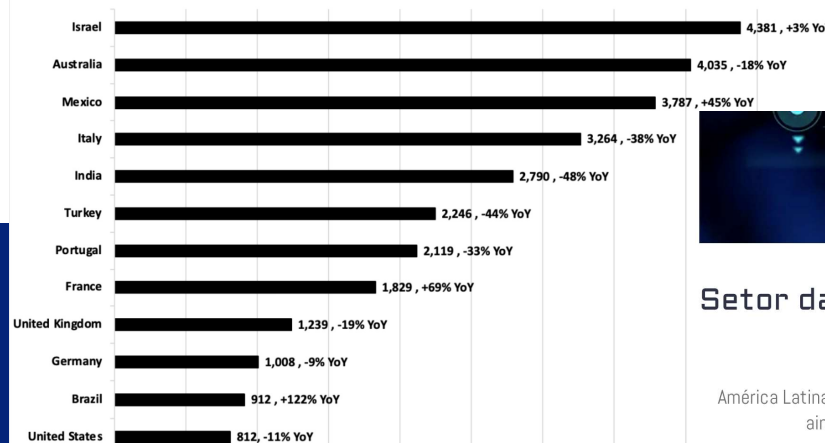
Desafios

Avg. Weekly Cyber Attacks per Organization
(by Sector Q2 '24 vs. Q2 '23)



Region	Avg weekly attacks per org	YoY Change
Africa	2960	+37%
Latin America	2667	+53%
APAC	2510	+23%
Europe	1367	+35%
North America	1188	+17%

Top Attacked Countries in the Education/Research Sector –
Avg Weekly Attacks July 2022



Quase duas mil instituições de ensino sofrem ataques cibernéticos por ano no Brasil

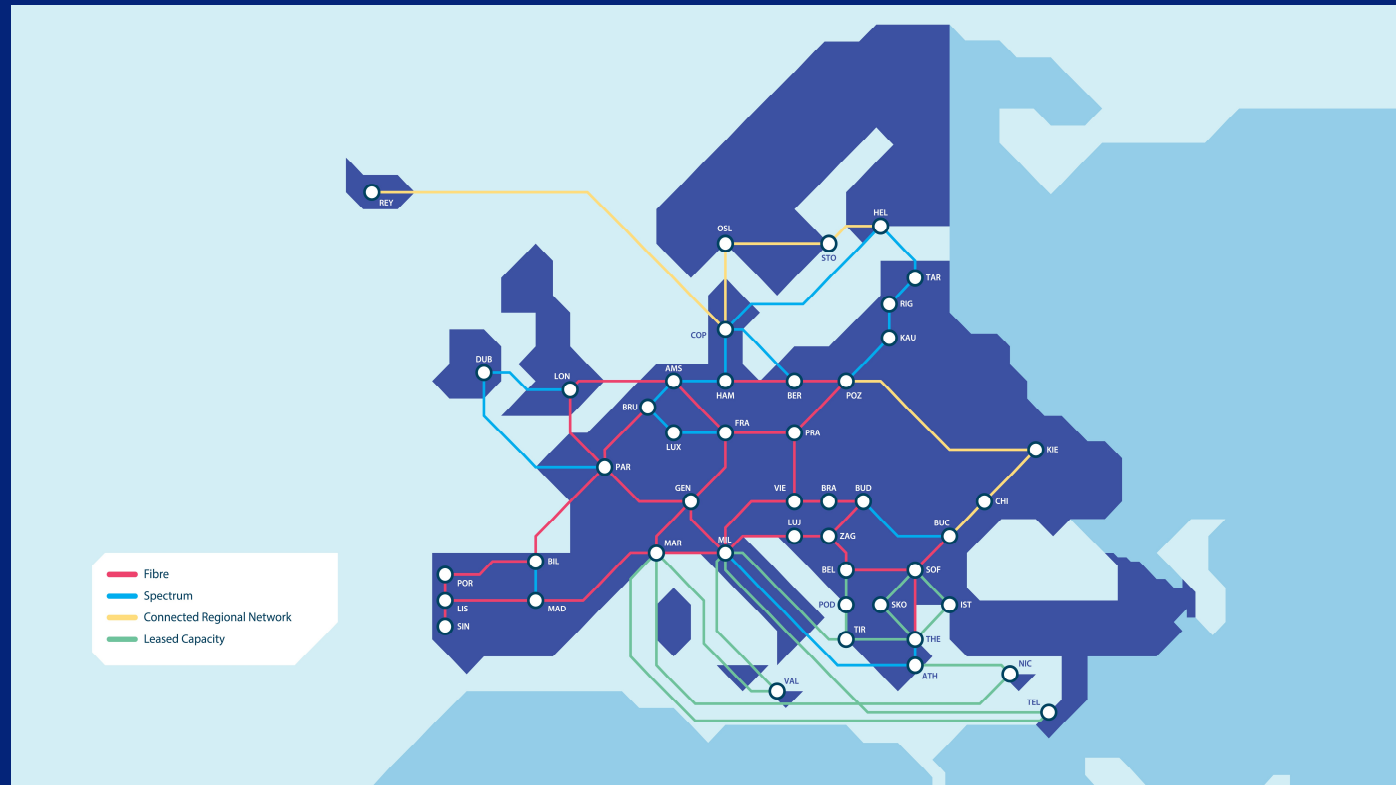
24/10/2024 mindsecblog Notícias 1



Setor da educação sofre aumento de 114% de ciberataques nos últimos dois anos

América Latina registrou um aumento de 62% nos ataques cibernéticos em julho de 2022 neste setor. Levantamento aponta ainda que Brasil, França e México foram os países que sofreram os maiores aumentos nos incidentes

Desafios



Desafios

DDoS Detection
and Mitigation

Vulnerability
Management
Service

eduGAIN



General
Data
Protection
Regulation

Firewall on
Demand

eduVPN

InAcademia



Trusted Certificate
Services

Consultancy

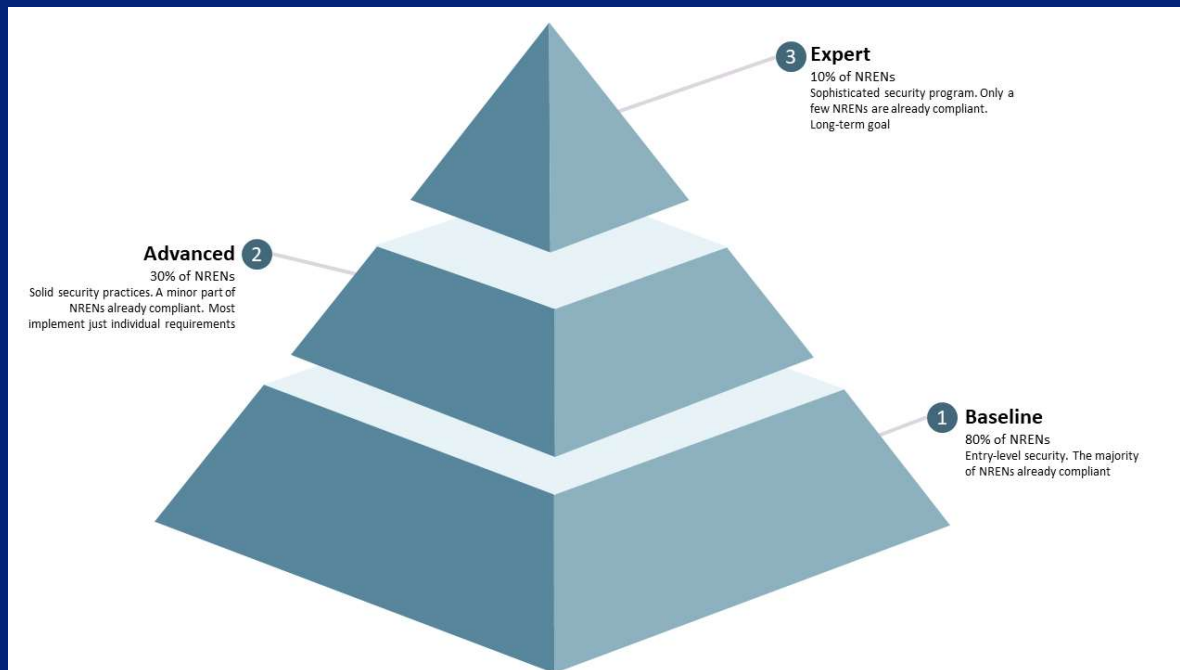
eduVPN



eduTEAMS



Desafios



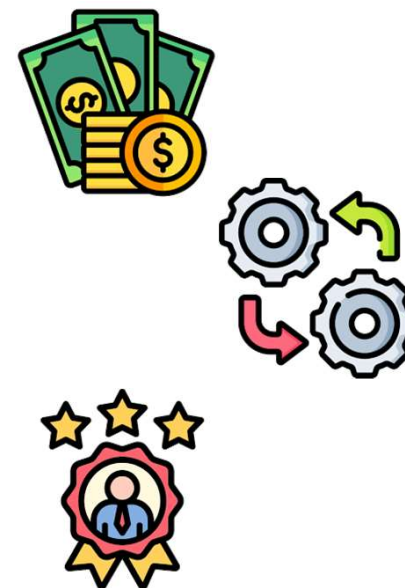
Riscos = Impacto



Dados Pessoais

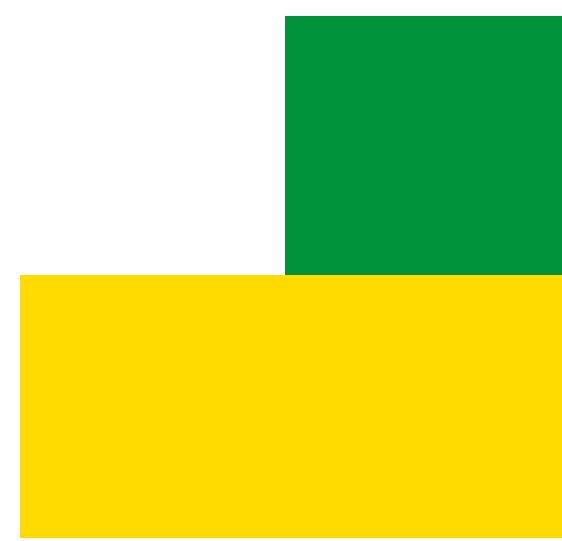
Informação Confidencial

Recursos financeiros e infraestrutura



Como proteger R&E ?

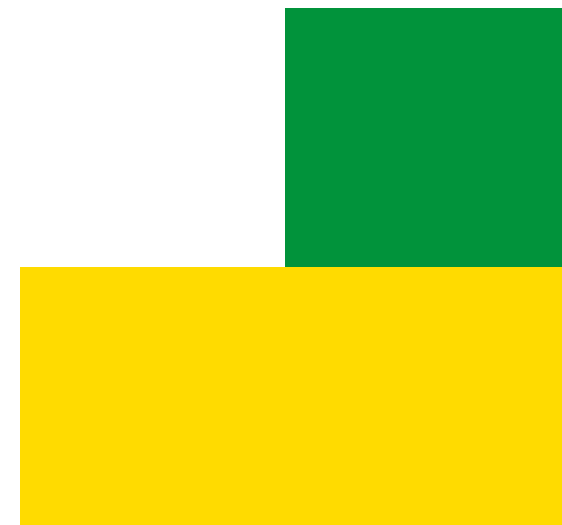
TICAL
2024



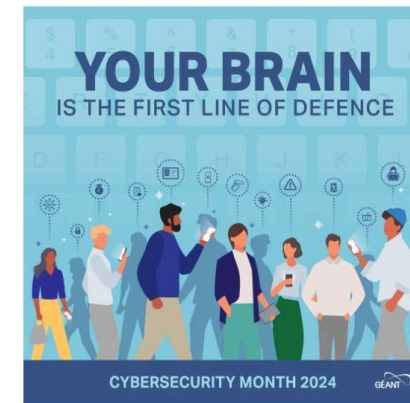
Como proteger R&E ?



NIST
Cybersecurity
Framework



Como proteger R&E ?

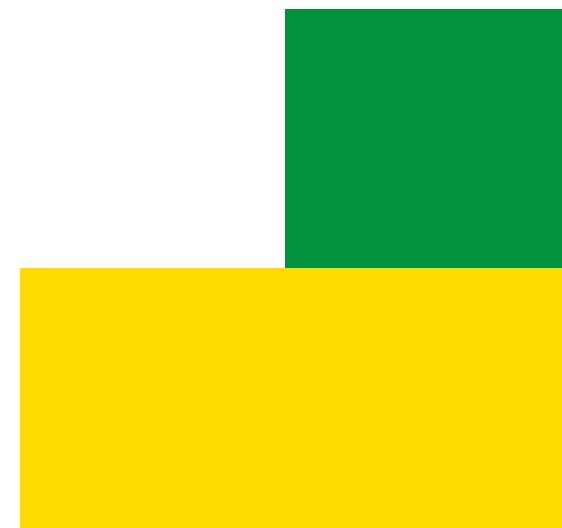


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Security Baseline	GÉANT CERT	GÉANT Training
		
Understand how well-equipped your organisation is to counter security threats	Securing the logical and physical infrastructure of the GÉANT network	Empower your organisation with security knowledge

EU Security Union NIS-2
What it means for NREns

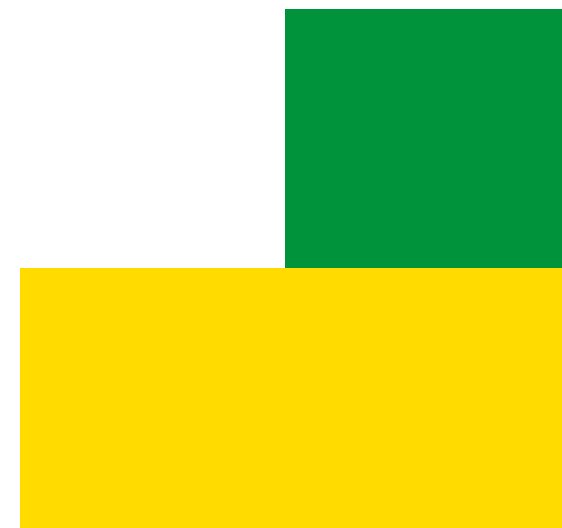
Como proteger R&E ?



Como proteger R&E ?

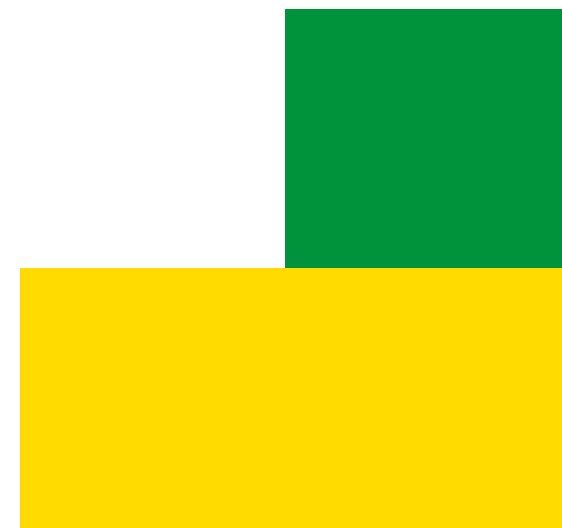


Comunidade = Suporte



Como proteger R&E ?

TICAL
2024



¡GRACIAS! OBRIGADO! THANKS!

¿Alguna pregunta? Alguma pergunta? Any questions?

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