What
How
Where
Who

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Cybersecurity: 400+ definitions

Information security
Cyber-security
Network security
Data security
Computer security

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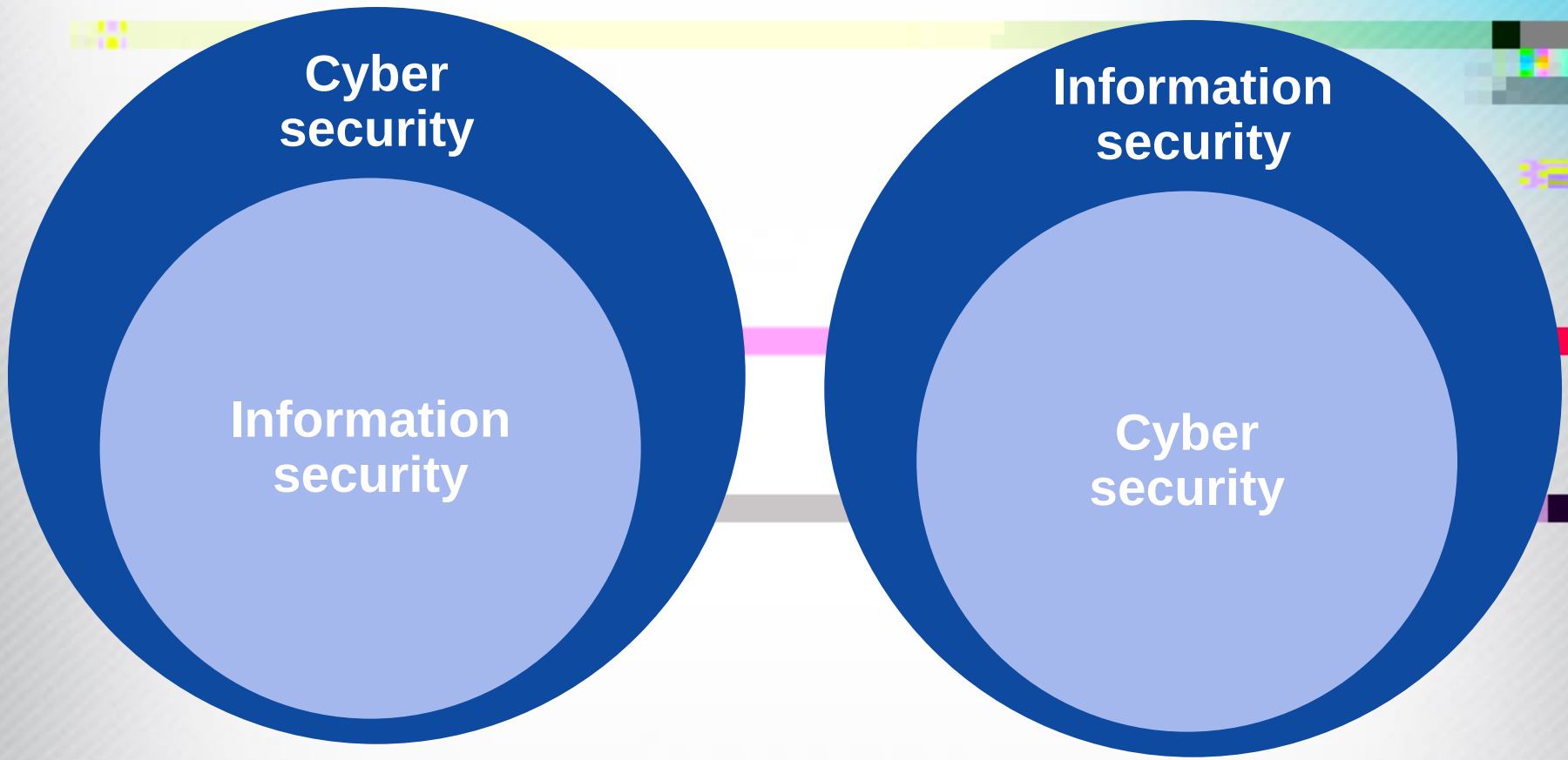
Definition and understanding of terms differs globally



Cybersecurity - what

Cybercrime

Critical information infrastructure protection (CIIP) – ex. cable links, routers, data centres

Cyberconflict and international security

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Cybersecurity - how

Norms (binding and non-binding): standards of behavior, defining rights and obligations

Confidence building measures (CBMs): measures to encourage cooperation and reduce the risk of conflict

Obs.: cyber capacity building (ex. GFCE)

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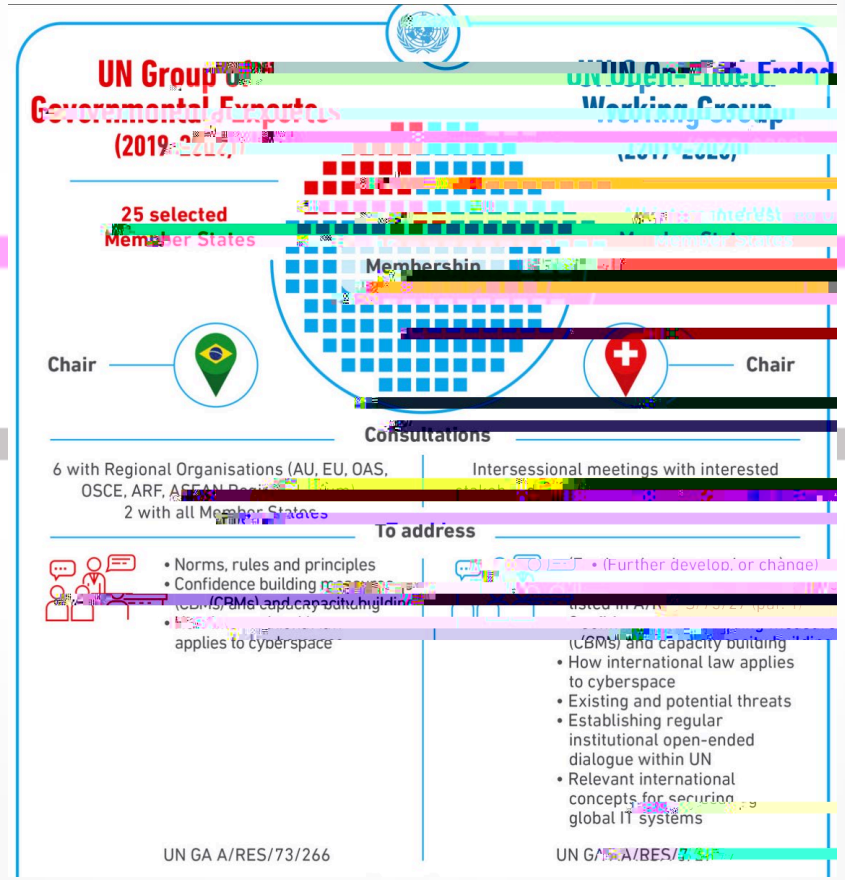
Cybersecurity - where

I - Global



Source: https://dig.watch/processes/un-gge

Cybersecurity - where

II – Regional

Initiatives

The CoE Budapest Convention

Cybersecurity - where

III – Bilateral

Agreements, Strategic partnerships, Dialogues (ex. EU and key players; between US-China), Joint communiques

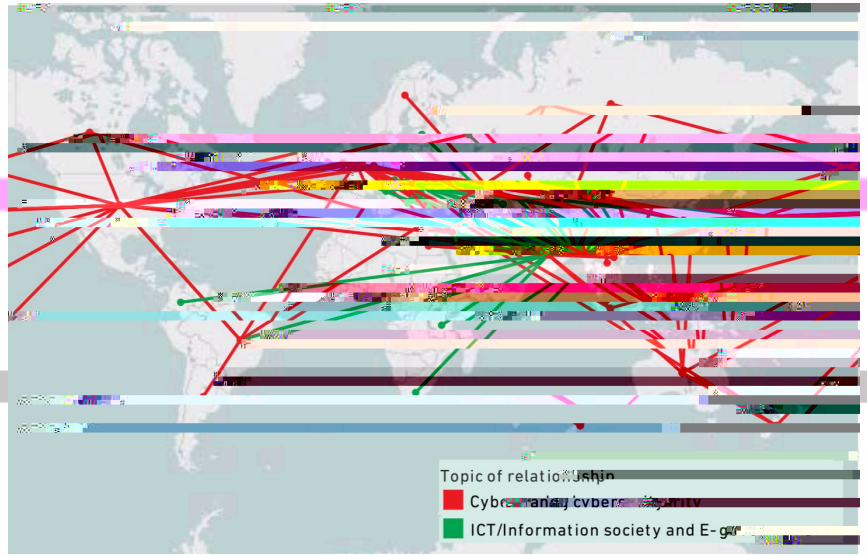


Figure 2 Map of bilateral cyber agreements

DiploFoundation; interactive map is available at https://public.tableau.com/profile/publish/cyberagreements/Dashboard1#!/publish-confirm

Open questions:

- Deteriorating bilateral channels?
- Interdependence as cyber liability – GVCs and data flows

Cybersecurity - who

Diplomatic (state-led) discussions and initiatives (ex. UN

Resources

DiploFoundation - dedicated page on cybersecurity:
https://www.diplomacy.edu/cybersecurity
Geneva Internet Platform – Digital Watch Observatory:
https://dig.watch/
Publication ‘Towards a Secure Cyberspace via Regional Co-operation’:
https://www.diplomacy.edu//sites/default/files/Diplo-Towards_a_secure_cyberspace-GGE.pdf

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