INEX

Interconnection Point for the Island of Ireland

Eileen Gallagher
CEO

INTERCONNECTING NETWORKS AND PEOPLE FOR OVER 25 YEARS

INEX
INTERCONNECTING NETWORKS
AND PEOPLE FOR OVER 25 YEARS

Quarter of a Century Ago

The Internet's
Past
Gateway to the
Future
INEX

INEX – the Heart of Ireland's Interconnection

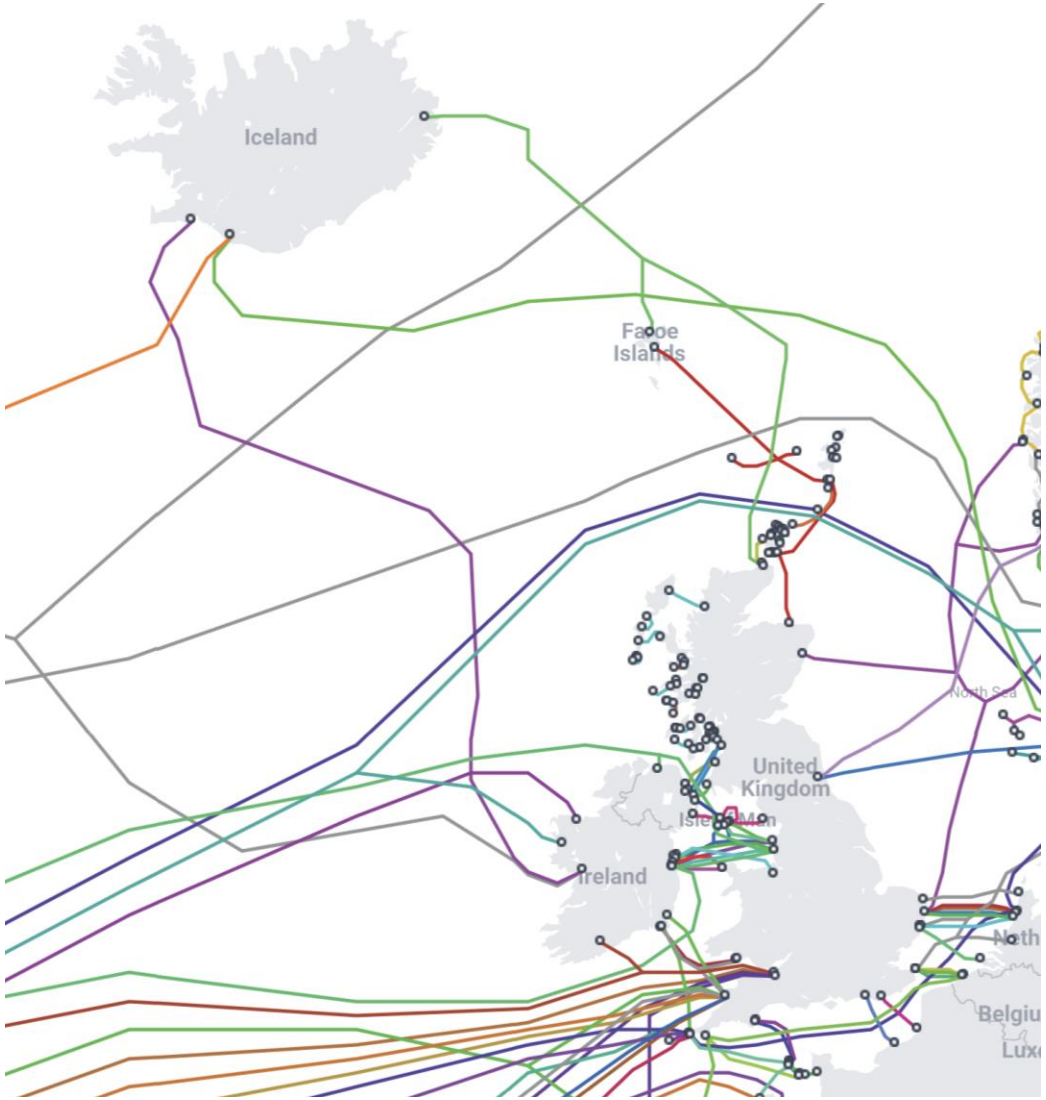
- INEX PoPs in the most densely populated DCs in the greater Dublin area
  - Connect at one, peer at all
  - 110 Members and >8Tbps connected capacity
- For those with content, ~99% of eyeballs in Ireland connected
- Significant amount of eyeballs in Iceland too (via IRIS cable)
  - Reykjavik Fibre, Míla, Nova and NORDUNET
- Regional PoP at INEX Cork (ExaExpress cable lands there)
- Excellent location to access large cloud: AWS eu.west1, Azure (North Europe), Google
  - Significant location for data under GDPR – in EU for data at rest

INEX for Good

- Proud to be the home of IXP Manager
- Powering peering at over 230 IXPs around the world
- Teaches and implements best practice

- Involved in Euro-IX – Board, AuditCom, FPC historically
- Assisted Euro-IX, ICANN and IETF to bring their communities to Ireland
- Member meetings
- EOLAS

New Subsea Fibres Enhance the Digital Island

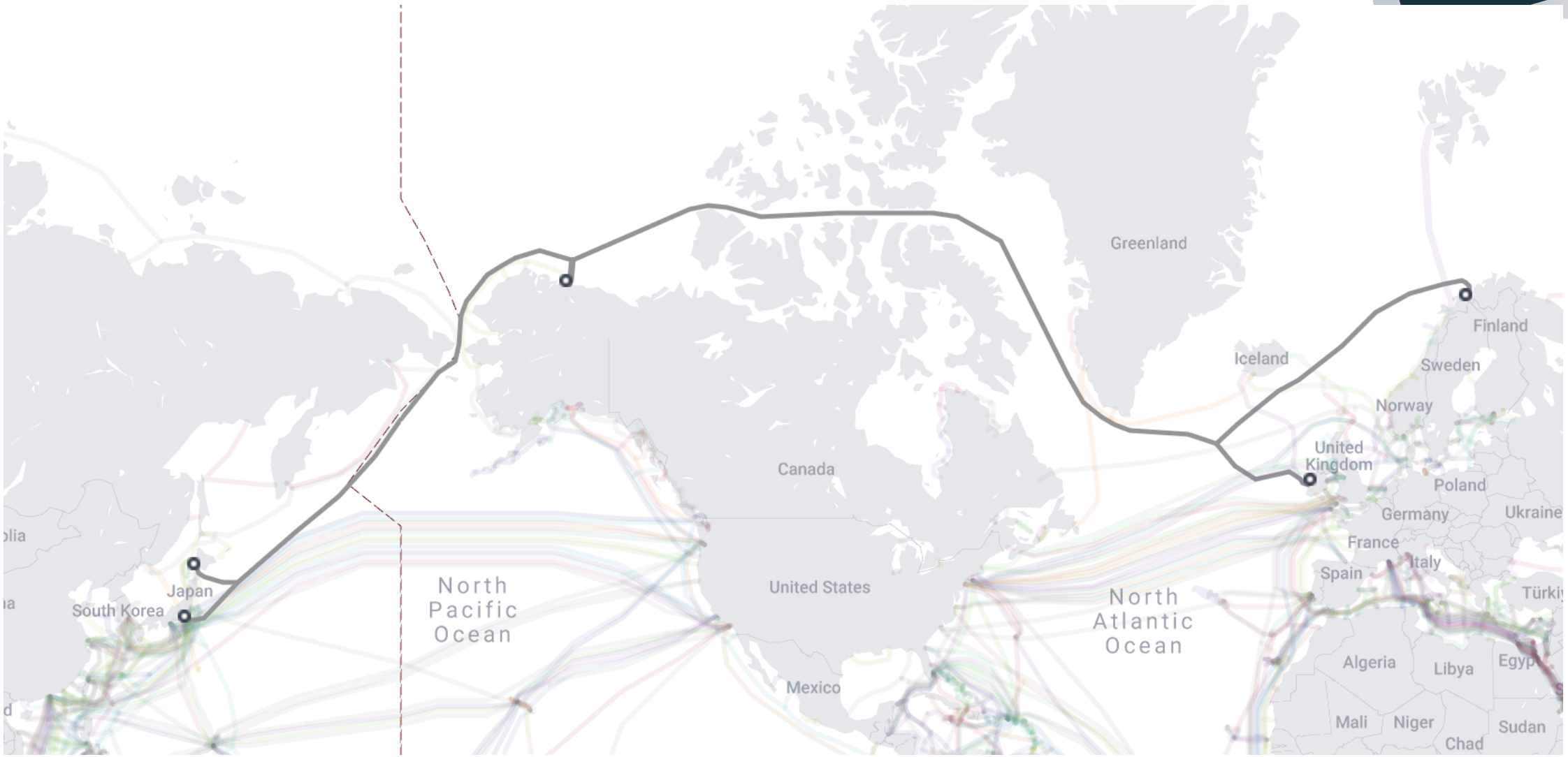


Iris – Galway – Iceland (2023)
Scotland – Northern Ireland 4 – Larne – Girvan (2022)
Scotland – Northern Ireland 3 – Donaghadee – Portpatrick (2022)
Celtix Connect 2 – Dublin – Isle of Man – Blackpool (2022)
AEC-2 (Havfrue) Lecanvey – Denmark - Southern Norway - New Jersey (2020)
AEC-1 - Killala - New York (2016)
Exa Express – Cork – Halifax – Brean (2015)

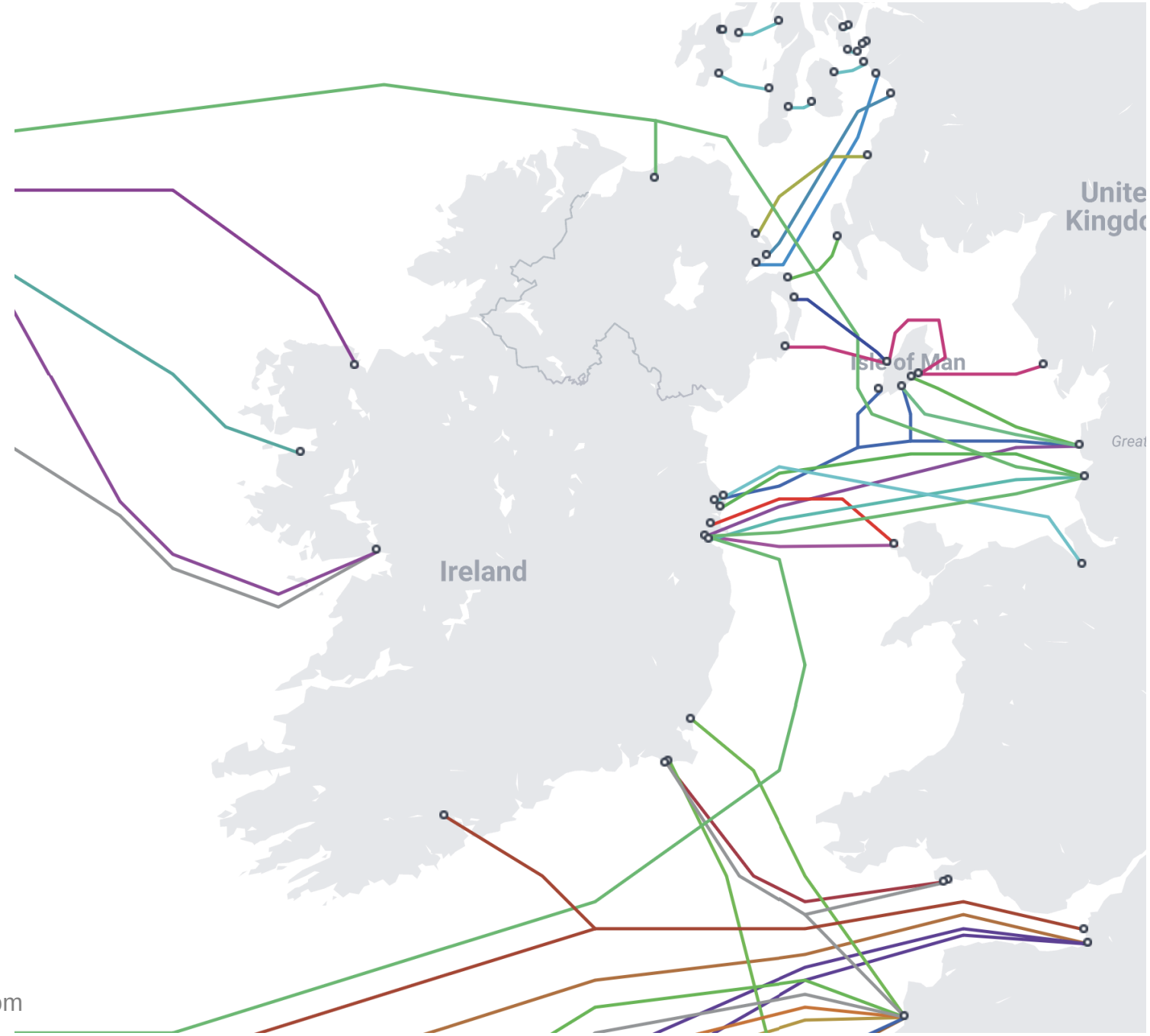
Beaufort – Wexford – Wales - Cornwall (2025)
Pieces – Ireland – Portugal – Spain – France (2026)
Far North Cable – via the North West Passage Galway – Northern Norway – Alaska – Japan (2027)

Source: Telegeography
https://www.submarinecablemap.com

Far North Cable



Source: Telegeography
https://www.submarinecablemap.com



Source: Telegeography
https://www.submarinecablemap.com

2025 Prices @ INEX

LAN1 and LAN2

- 400G €36k per annum (€3k per month)
- 100G €12k per annum (€1k per month)
- 10G €2,520* per annum (€210 per month)

*First 10G on LAN2, free of charge

INEX Cork

- 100G First 100G Free of charge. Additional €12k per annum
- 10G All free of charge in 2025

Happy Anniversary LINX

INEX Upcoming Events

EOLAS

- Tuesday, 10th December - IPv6 Security training with RIPE NCC (Radisson – Dublin city centre)
- Wednesday, 11th December – BGP Routing Security with RIPE NCC (Radisson – Dublin city centre)

www.inex.ie/eolas

INEX Meetings

- Thursday, 12th December (Radisson– Dublin city centre)
- Thursday, 20th March (Camden Court Hotel – Dublin city centre)

www.inex.ie/events

All Welcome!

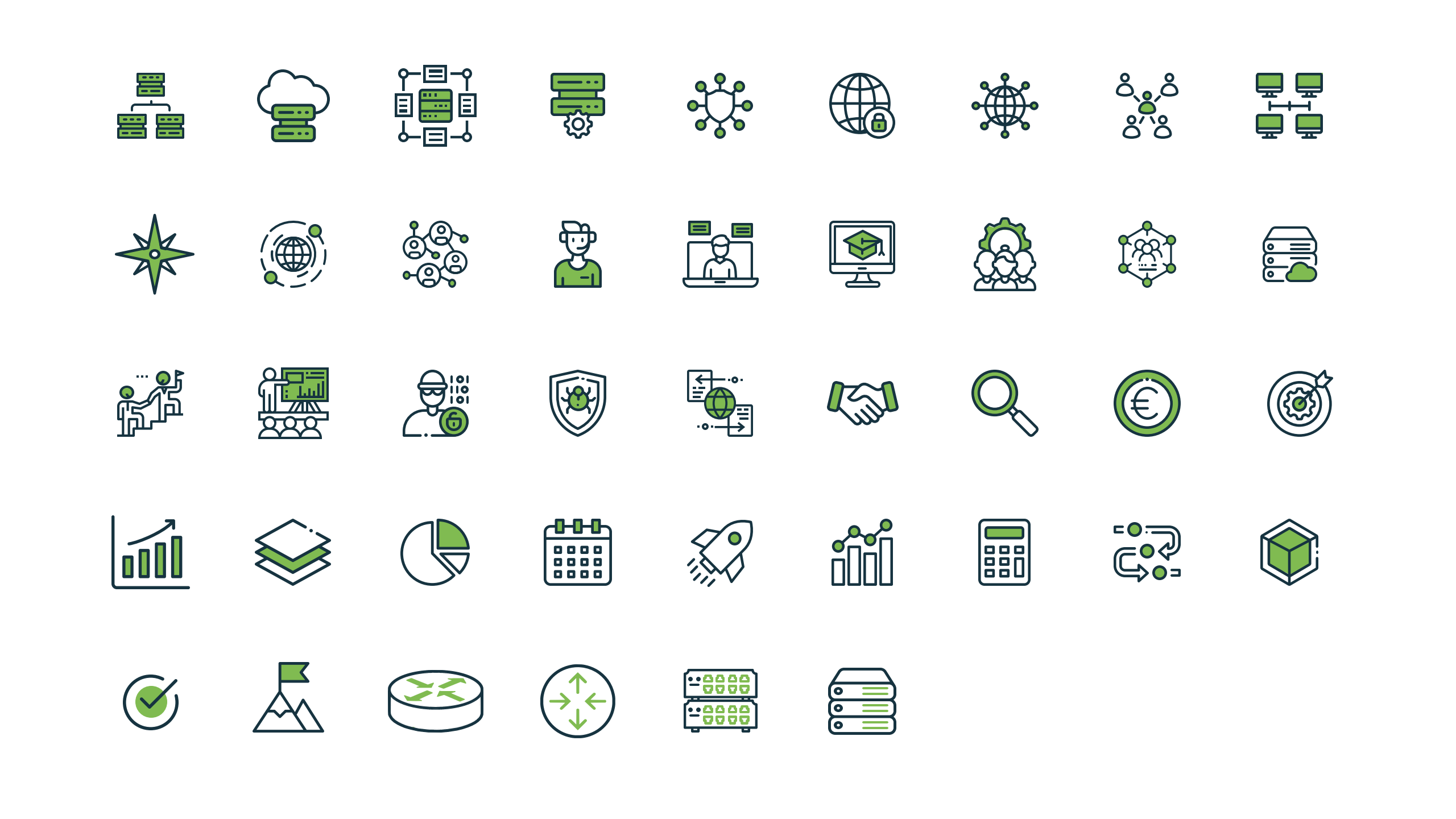
INEX

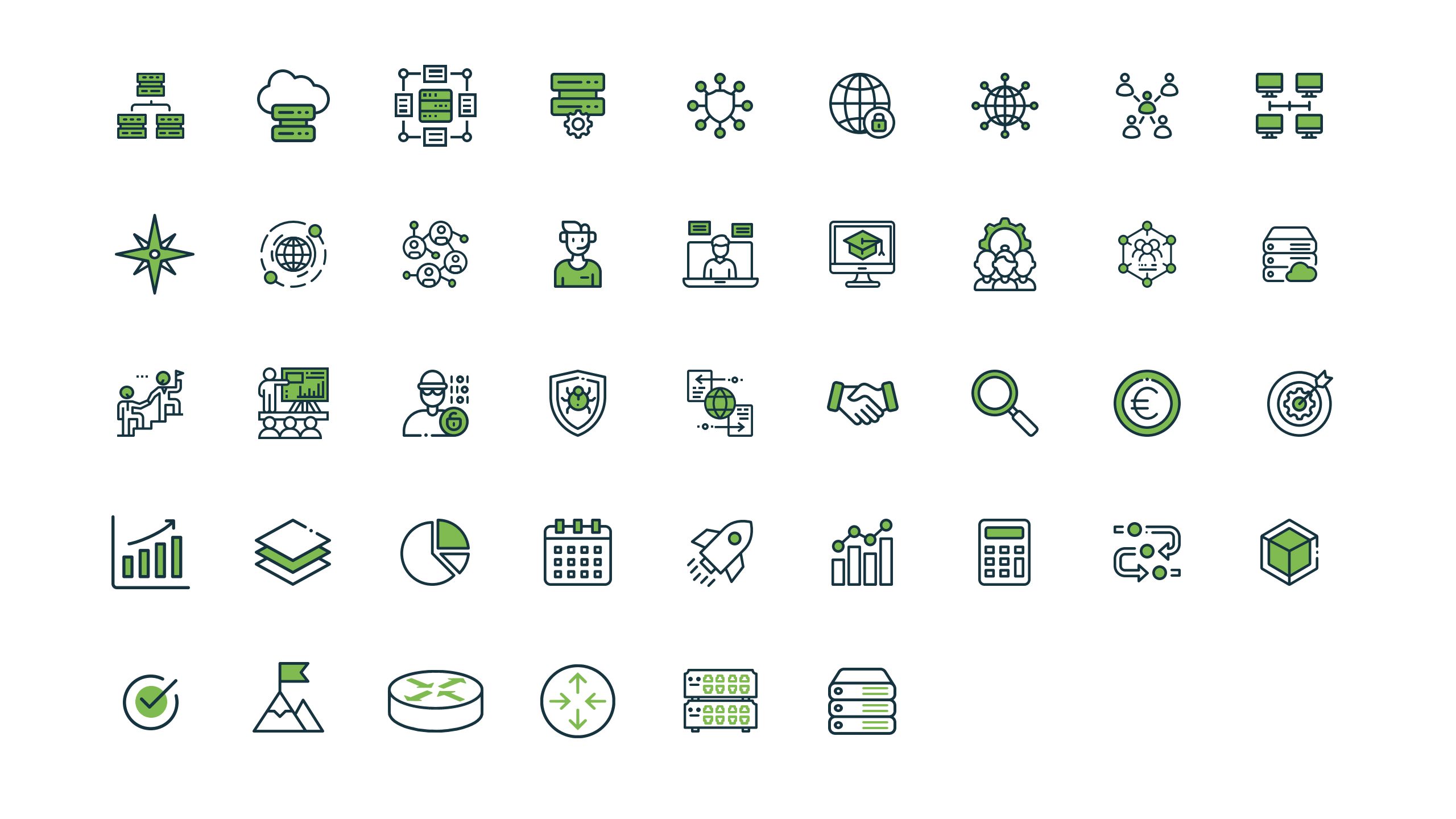
Interconnection Point for the Island of Ireland

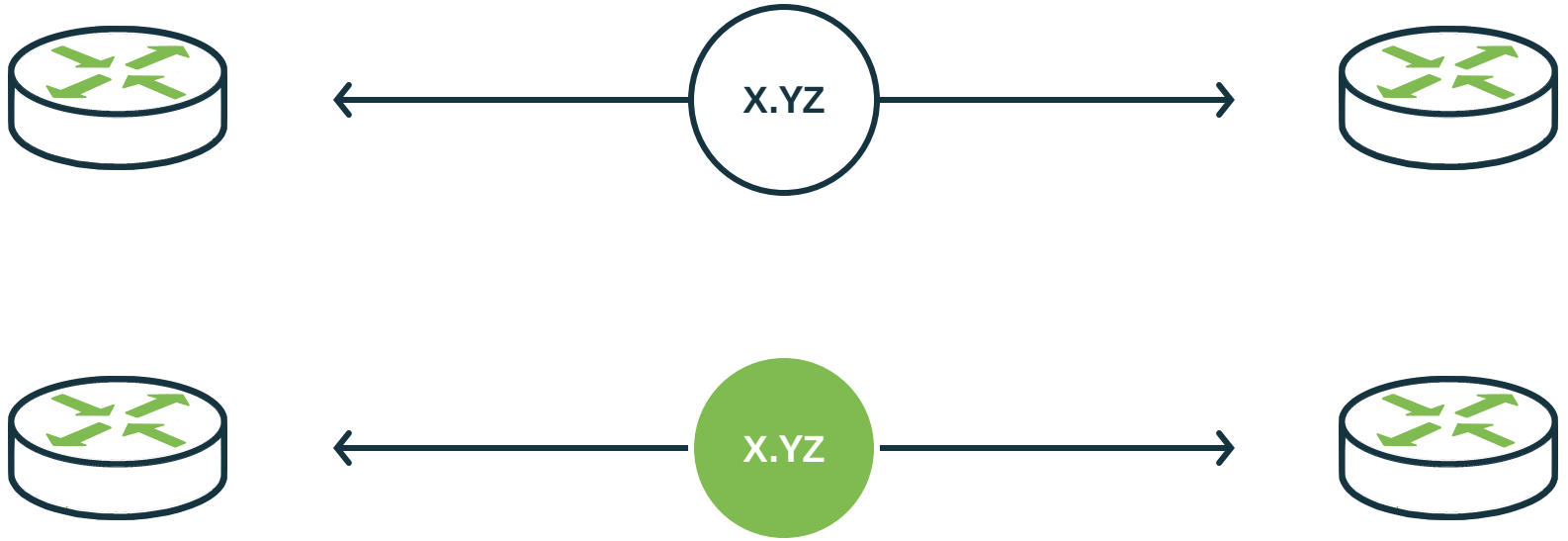
Eileen Gallagher
CEO

INTERCONNECTING NETWORKS AND PEOPLE FOR OVER 25 YEARS

Thank you
INEX
INTERCONNECTING NETWORKS
AND PEOPLE FOR OVER 25 YEARS






X.YZ
X.YZ

INEX
INTERCONNECTING NETWORKS AND PEOPLE FOR OVER 25 YEARS

INEX
INTERCONNECTING NETWORKS
AND PEOPLE FOR OVER 25 YEARS

Thank you
INEX
INTERCONNECTING NETWORKS
AND PEOPLE FOR OVER 25 YEARS