



Feeding Hungry AI with high-quality Data, on Demand, at Scale



Figure: <https://pubsonline.informs.org/doi/10.1287/LYTX.2023.03.04/full/>

No Data -> No Innovation.



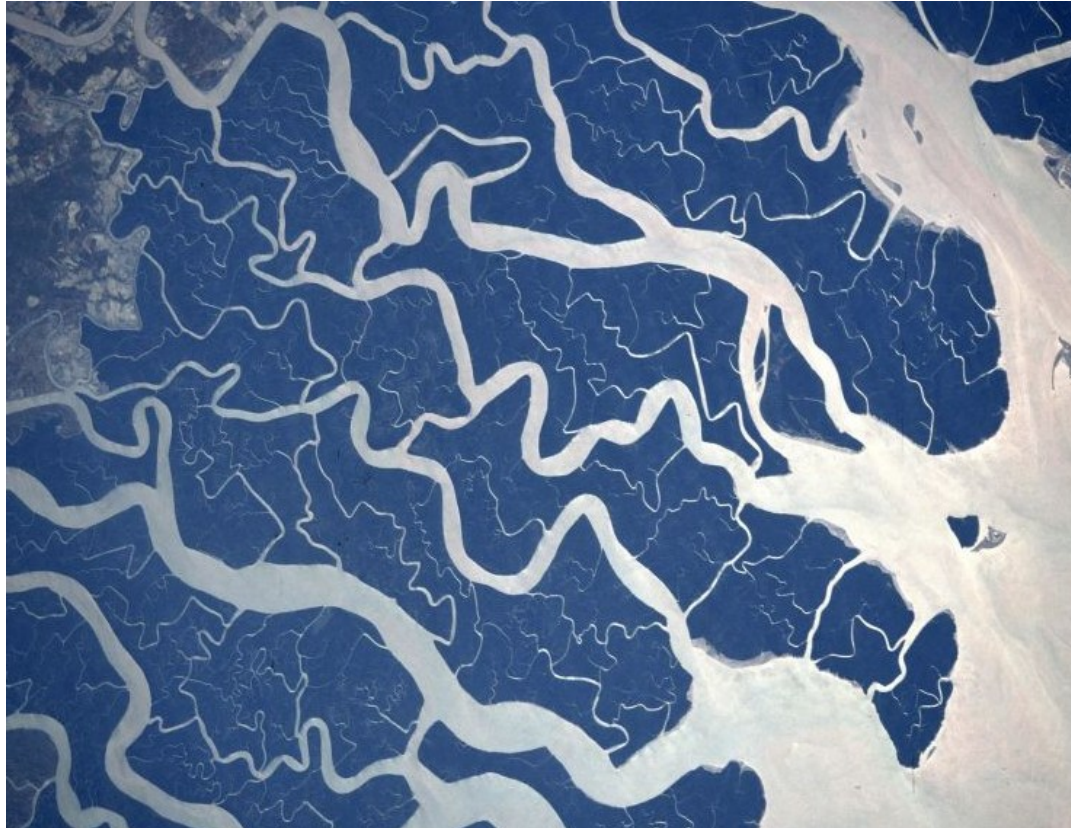
Fueling Innovation With Data

The Importance of Data in AI



Source: <https://www.linkedin.com/pulse/importance-data-artificial-intelligence-ai-fueling-progress-thakur-xmr9c/>

No Data -> No AI.



Data Scarcity: The Biggest Challenge faced by AI

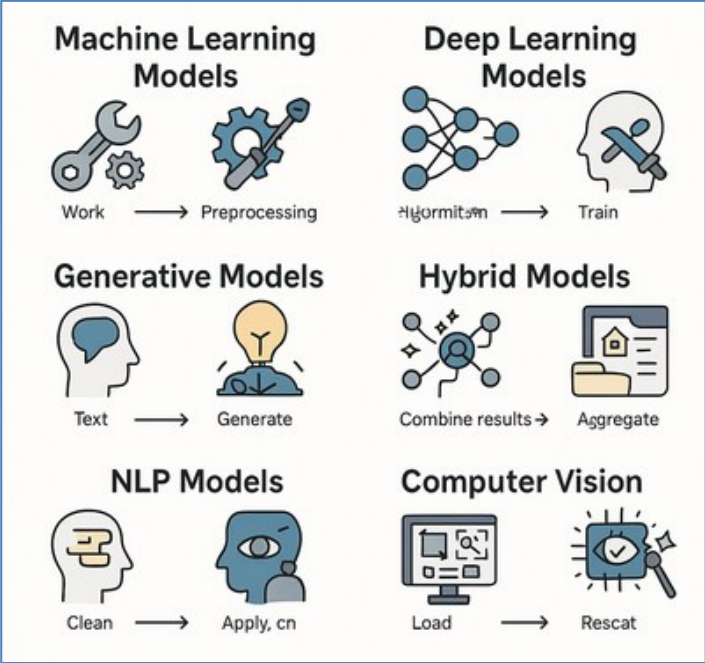
AI 2026 Investment Landscape



McKinsey: Trillions of USD are committed to AI.

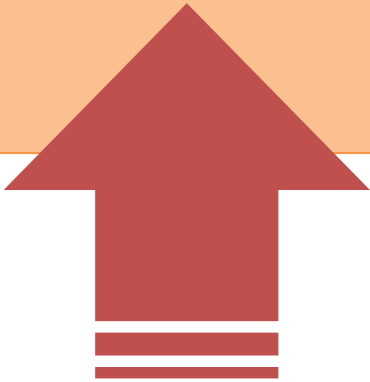


No Data, No AI.
DataVaccinator provides AI-Ready Data at Scale, on Demand, in and across Organizations and Jurisdictions, regionally and globally.



Huge investments into AI Data Centers (DCs) and AI Hardware

Huge investments into AI Software (AI Models, Tools)



“Dealing with data scarcity is the biggest challenge faced by Artificial Intelligence (AI)”





Applications always needed good data

- Accurate, Structured, Curated
- Right-time data, from...
 - Transaction analytics, Decision Support
 - Real-time Decision making

Indispensable but rarely Game-changing



AI-Ready Applications require more...

- Data Provisioning at Large Scale
- Sources – Anywhere, Anytime, Ad Hoc
- Internal, External, Cross-Border
 - (Supra-) National Data Ecosystems

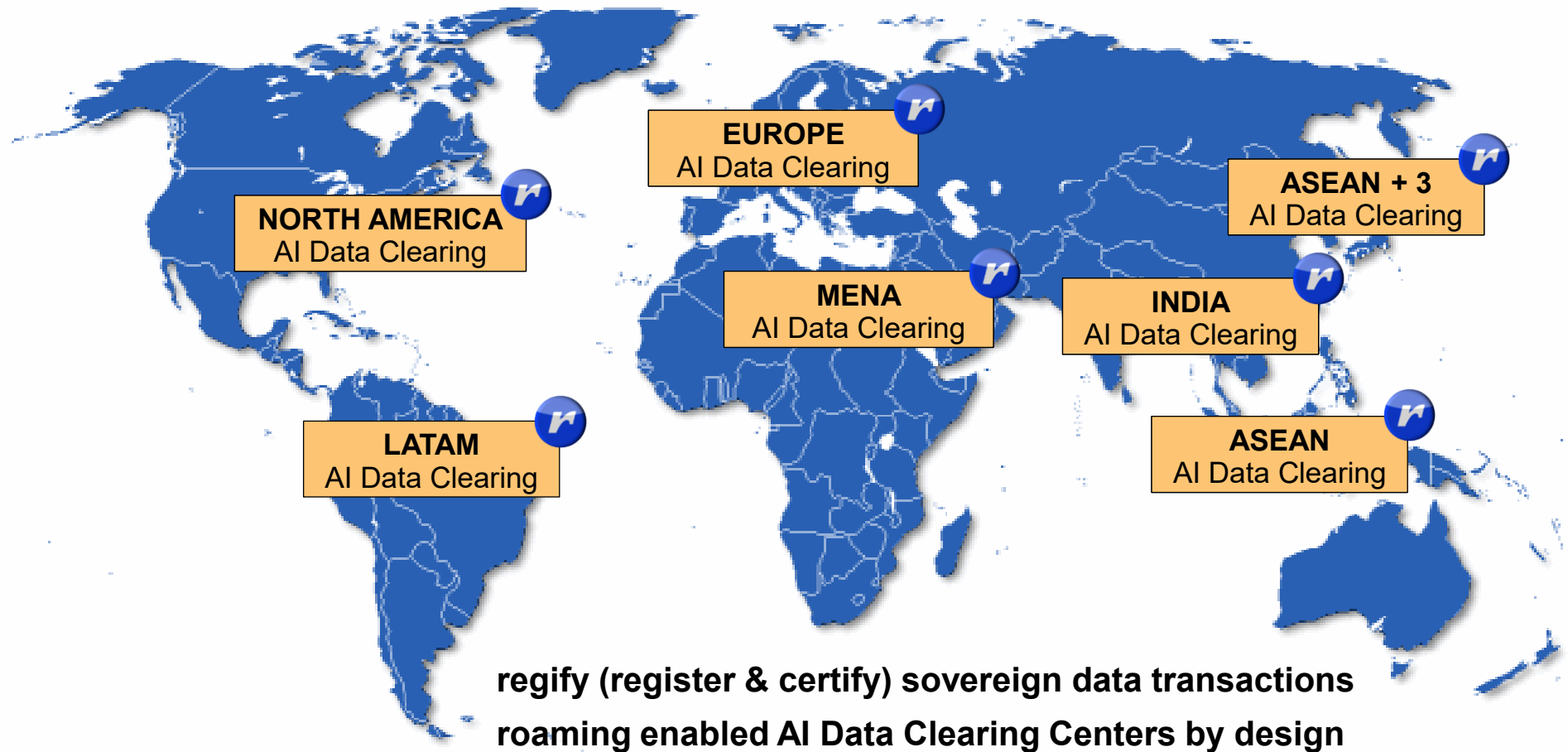
AI: Data, the Fuel for Leapfrogging

AI's Hunger > Data Markets to feed insatiable AI Apps



Figure: <https://www.linkedin.com/pulse/ais-hunger-games-lucrative-data-market-exploding-feed-insatiable-9a4ie/>

Combining Regional Controls & Global Reach

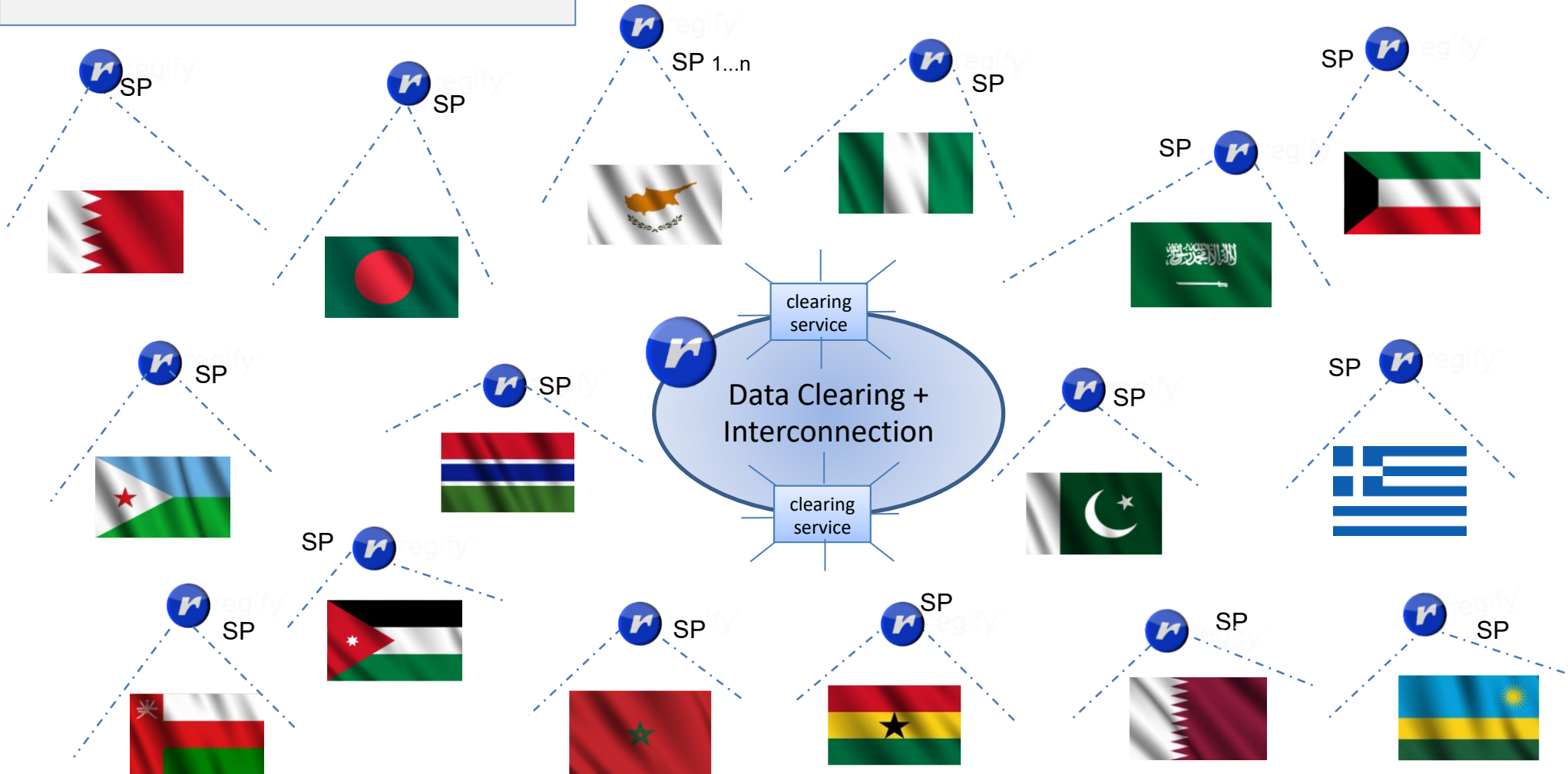


Compliance with Local Regulation combined with Global Data Roaming (Network Effects).

MENA Cross-Border Data Exchange > AI-Ready Data at Scale



(r)egistered data exchanges: sovereign, auditable and secure between parties enabled by their Service Providers (SPs)



[DCO.org Sovereign Data Ecosystems](https://www.dco.org) with multiple service providers (SP: any data, any DC, any transport channel), connected via Clearing



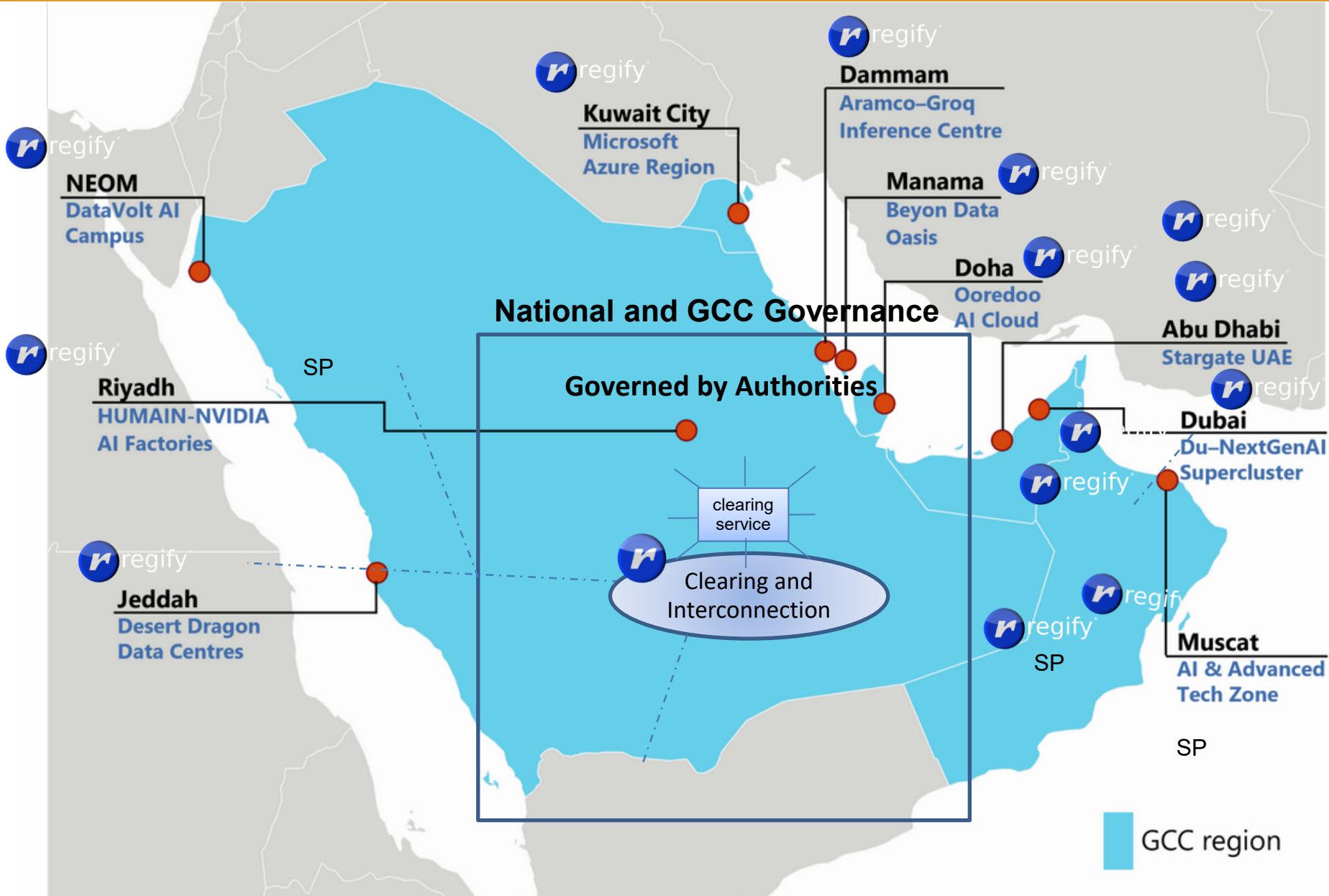
CIP requires secure cross-sector collaboration at any time.



„National System“ Technologies for collaboration in critical situations must be:

- Designed for Ecosystems and secure interconnected Operations
- Available on communication channels that every stakeholder can use
- Fully sovereign and governed by authorities to protect national interests

Concept for GCC Regional CIP Network





Thank you.

slides at <https://datavaccinator.com/news.html>

Let's stay in touch.

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DataVaccinator enables AI-Ready Data Ecosystems in any Sector.

By “vaccinating data against abuse”, DV software and solutions protect sensitive data, enable secure collaboration and ensure Data Sovereignty. DV products rely on its unique patented technologies, enabling (supra-)national Data Ecosystems and leveraging network effects through „data roaming“ across Data Ecosystems. As partner in major initiatives, DV provides guidance on cyber security, governance, compliance, setup and operation of AI-Ready Data Networks.

Background and Expertise:

- Deep Tech Know-how in Secure Collaboration and Communication
- Data Ecosystems: Healthcare in EU/MENA, Cyber Security (ASEAN), Belt&Road (Asia), Logistics (Air, Sea, Road), Finance, Public Sector
- WEF Security Group, Belfer Security Center (Harvard, JFK)