

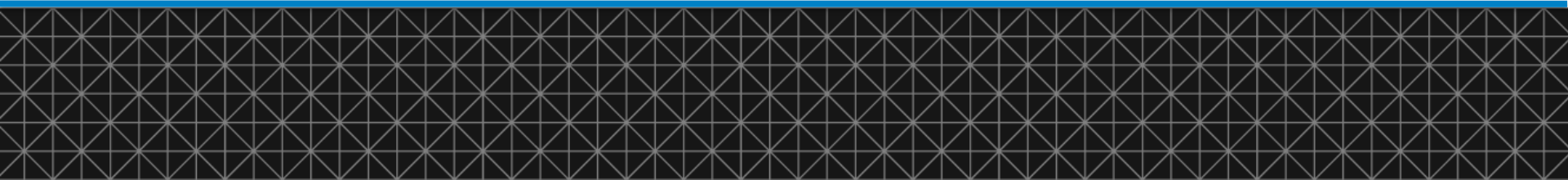


Securing Today. Shaping Tomorrow.™

DTCC Solutions

Hasan Rauf
Executive Director, DTCC, APAC

The Power of the Utility



DTCC stands at the forefront of innovation



With over **40 years of experience**, DTCC is the **premier post-trade market infrastructure** for the global financial services industry. We are **industry-owned** and **industry-governed**.

From operating facilities and data centers around the world DTCC, through its subsidiaries, **automates**, **centralizes**, and **standardizes** the processing of financial transactions across the trade lifecycle and **mitigates risk** for **thousands of institutions** worldwide.

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DTCC Brings Economies of Scale

In 2015, **DTCC's subsidiaries** processed securities transactions valued at approximately **US\$1.5 quadrillion**.

DTCC's **DTC** subsidiary provides custody and asset servicing for securities issues from over **130 countries** and territories valued at **US\$45 trillion**.

DTCC's **NSCC** subsidiary is the central clearinghouse for more than **50 exchanges and equity trading platforms** in the U.S.



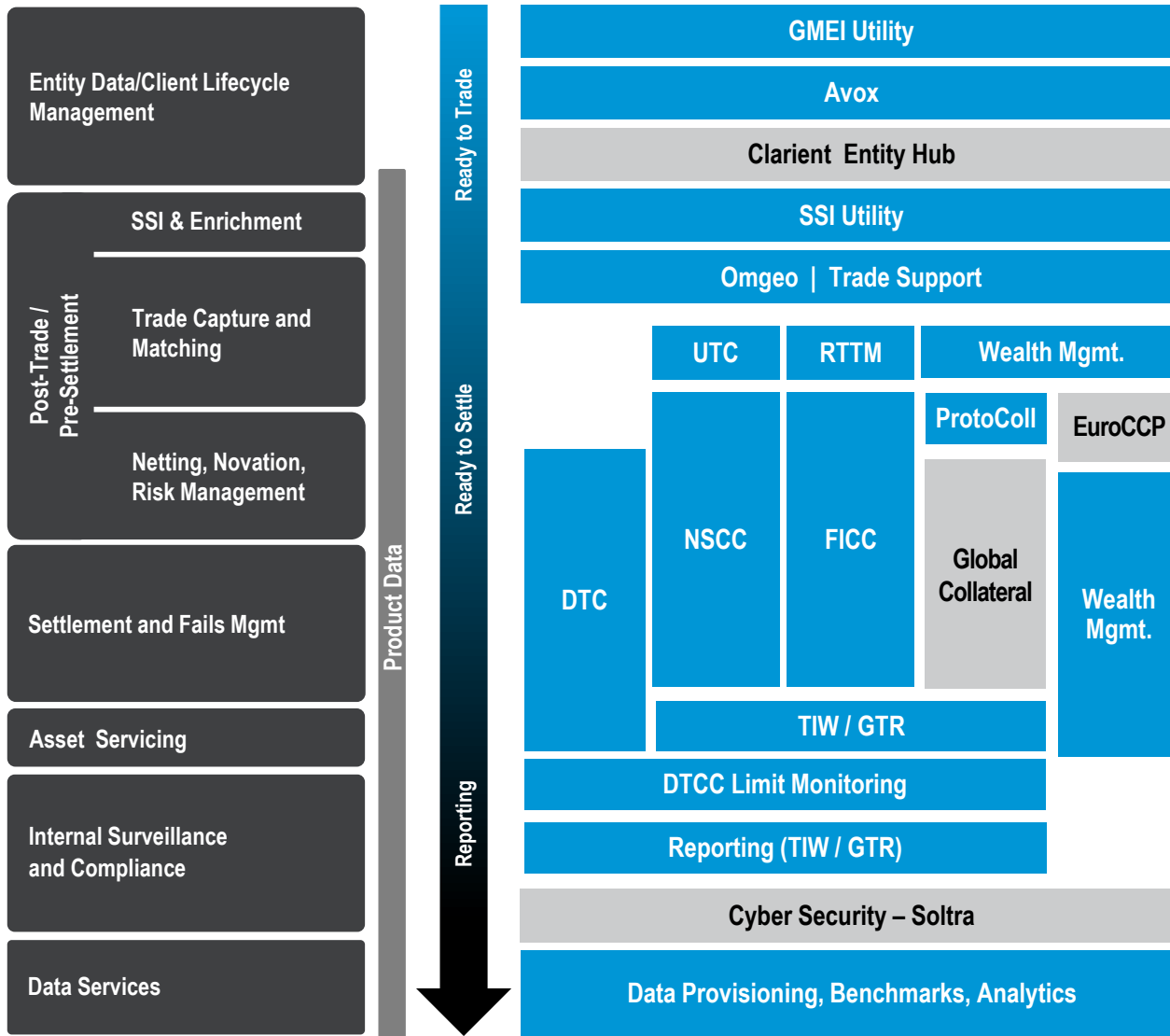
DTCC's **Global Trade Repository** processes **over 250 million** submissions per week covering **5 asset classes**.

DTCC's **FICC** subsidiary processes approximately **US\$4 trillion each day** in U.S. government- and mortgage-backed securities transactions.

DTCC's **Avox** data service validates global business entity reference data on more than **2 million entities** in its advanced database.

DTCC's **Omgeo** services processed more than **817 million trade details** in 2015.

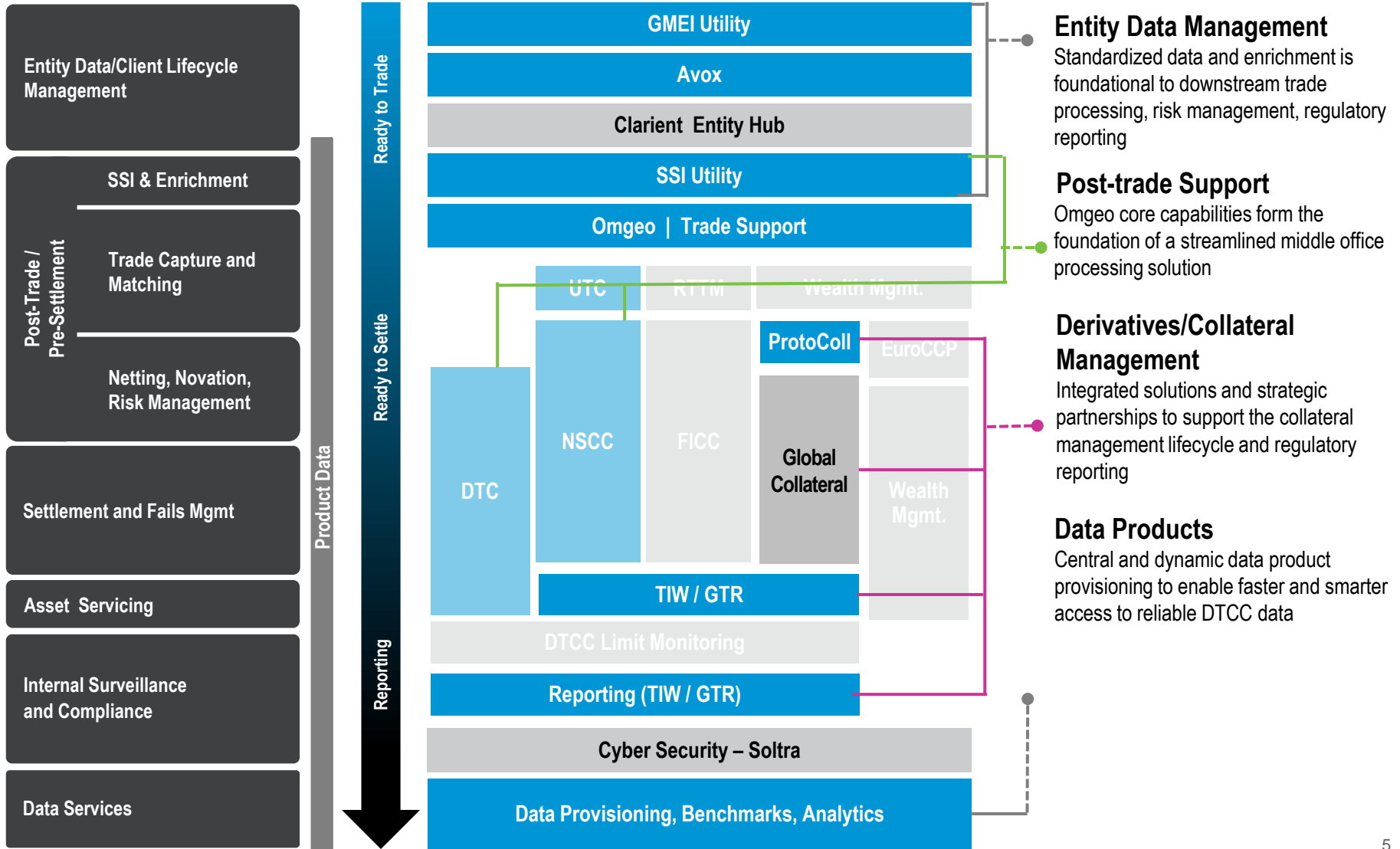
DTCC Enterprise View



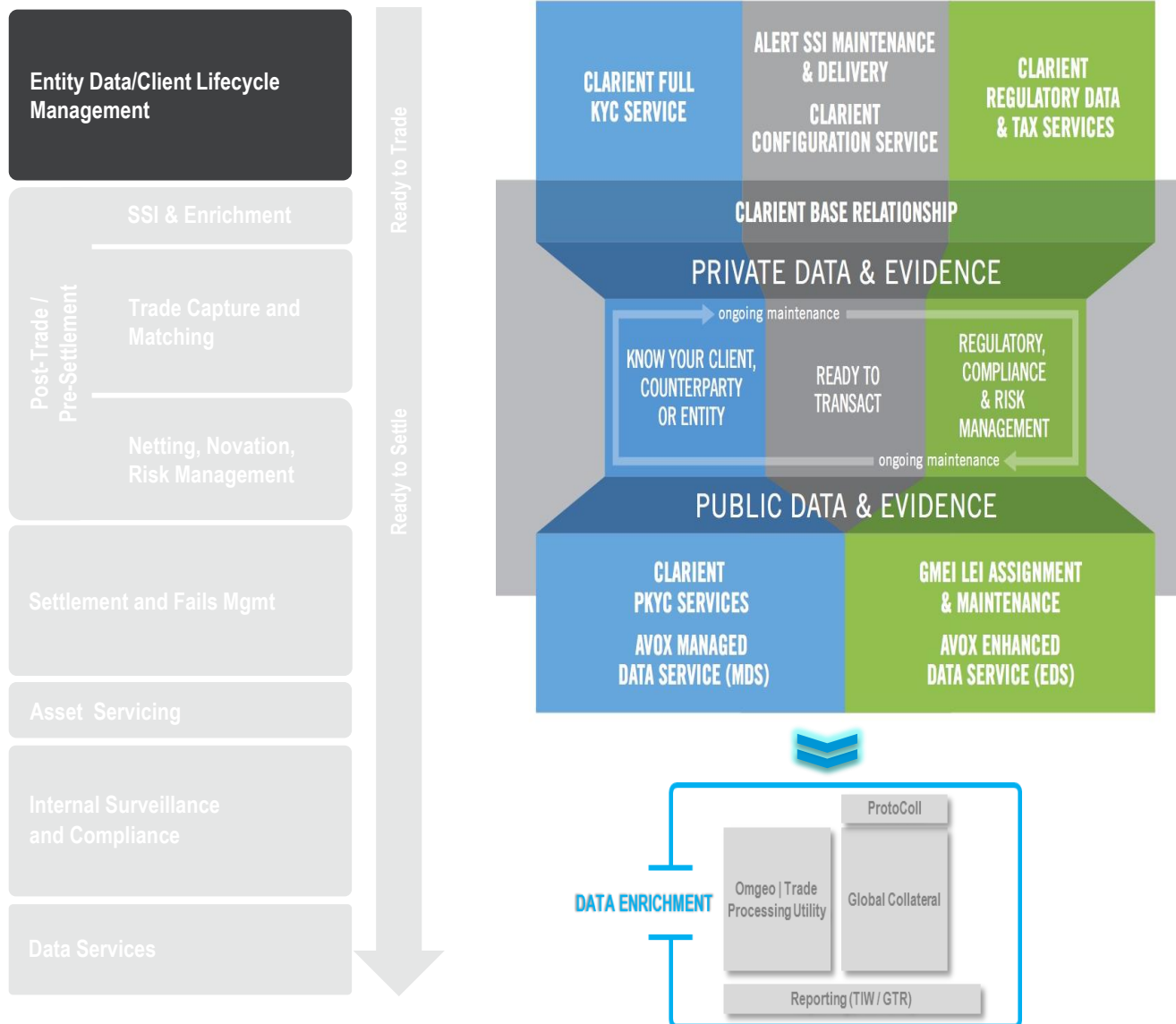
DTCC

- We serve client's needs across the **entire post trade lifecycle** – from initial client onboarding through trading, clearance, settlement, asset servicing and data reporting
- DTCC's **clearing and settlement services** focus on preserving seamless operation of the financial marketplace on a daily basis and during times of market volatility
- We respond to regulatory pressures and client demands to **leverage existing solutions to deliver new capabilities** that add value by mutualizing certain non-revenue generating, commoditized processes at market participant firms worldwide

DTCC Solutions | Building on our core capabilities



Entity Data Management



Standardized Data

A single entry point will provide clients access to a suite of tiered public and private data and document services designed to meet various client data challenges across the data lifecycle, improving the accuracy and usability of the data.

Data Enrichment

Standardized client data is foundational to downstream trade processing, risk management and trade reporting

- Collapse the ready to trade and ready to settle processes allowing for faster account set up and trading
- Streamline settlement
- Automate collateral optimization and increase efficiency of counterparty communications
- Regulatory compliance and reporting

The Power of Connectivity

The real value of an integrated offering comes where we are able to leverage the synergies between the products and services and create integrated solutions that allow our clients to respond to industry pressures in a more effective fashion.

