



SIAnet Financial Ring Roadmap

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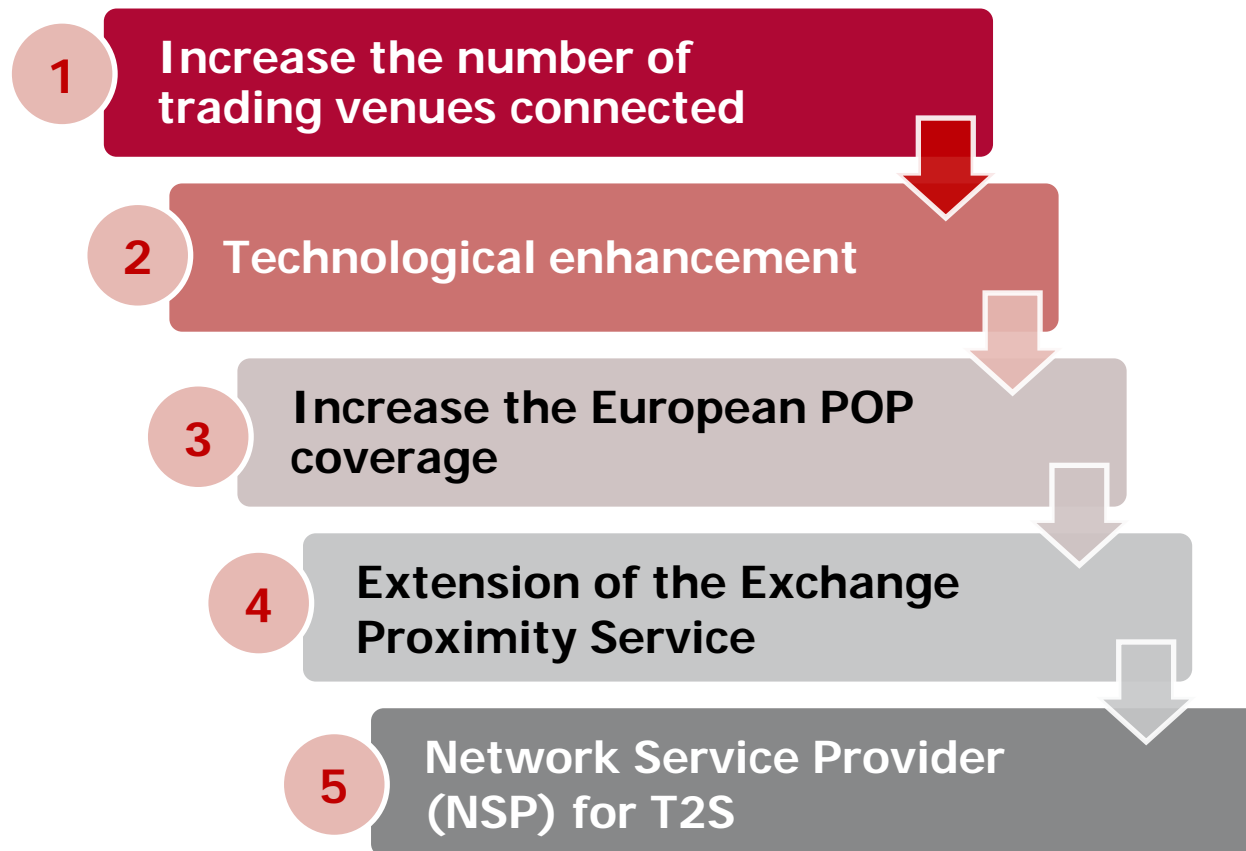
Financial Ring is the starting point to develop the SIANet vision for the financial community

SIAnet Financial Ring covers all the connectivity needs along the **Capital Markets value chain**



SIAnet Financial Ring Roadmap will be deployed in 5 key steps

The evolution of SIAnet Financial Ring and the Trading Venues Access is one of the main target in the SIA global strategy for the **next 24 months**



1

Increase the number of trading venues connected

Technological enhancement

Increase the European POP coverage

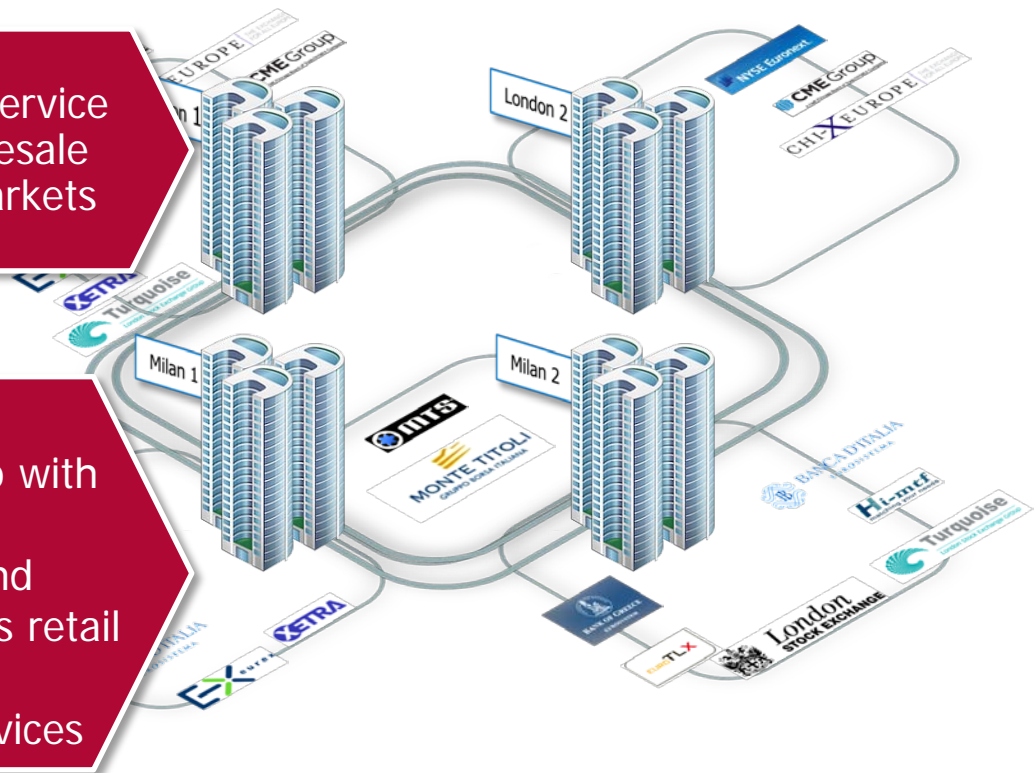
Extension of the Exchange Proximity Service

Network Service Provider (NSP) for T2S

To become N.1 service provider in Wholesale Fixed Income Markets

To complete the network portfolio with all the relevant

- Equity, Debt and other Securities retail markets
- Post-Trade Services



To become the n°1 network provider for accessing Wholesale Fixed Income Markets

1

SIA strategy is to provide **unrivalled connectivity** to **Wholesale Fixed Income markets** and the interest and positive feedback shown by customer's on our trading venue access view is further proof of the success of SIA choice

Today

- MTS

Wholesale Fixed Income markets

Equity, Debt and other Securities markets

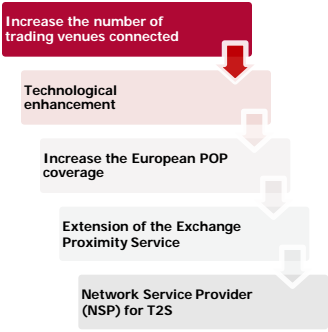
Post-trade services

Roadmap

- ICAP - BrokerTec
- Tullet Prebon

To complete the network portfolio with all the relevant Trading Venues and Post-Trade providers

1



Today

- MTS
- LSE – Borsa Italiana
- euroTLX
- Hi-mtf
- NYSE Euronext
- DB – Xetra & Eurex
- CHI-X
- CME-Group
- Xchanging / Kedrios
- Monte Titoli
- CCG
- SWIFT Service Bureau
 - Euroclear
 - Cleastream
 - Other CSD



Roadmap

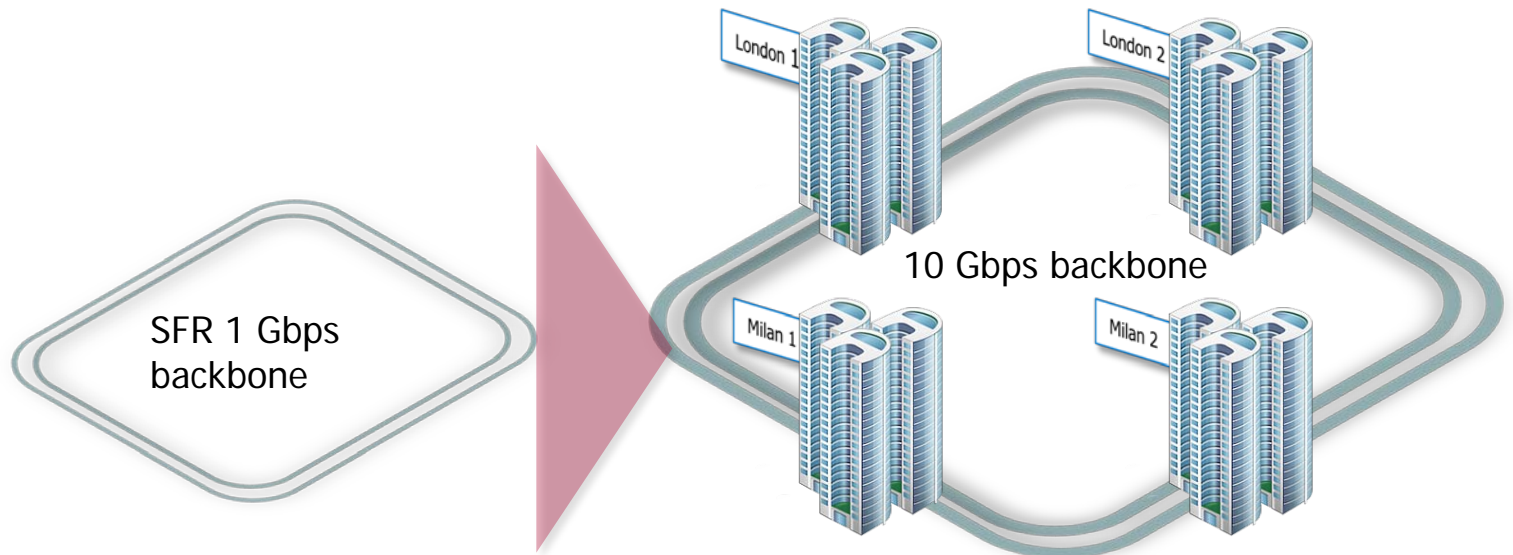
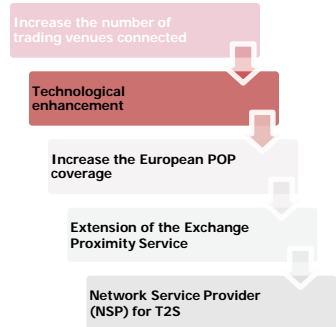
- SIX
- Eurex Repo
- BATS
- Warsaw SE
- ICE
- Xetra, Eurex Wien
- Omgeo
- Xtrakter

Financial Ring will be technological upgrade up to 10 Gbps

2

In order to meet the on-going demands of the international trading community, as well as rising market volumes and increasing market bandwidth requirements, SIA has planned to upgrade all the Financial Ring backbone up to **10 Gbps**

SIA is always at the forefront of reducing latency and offering the top network solution to the financial players

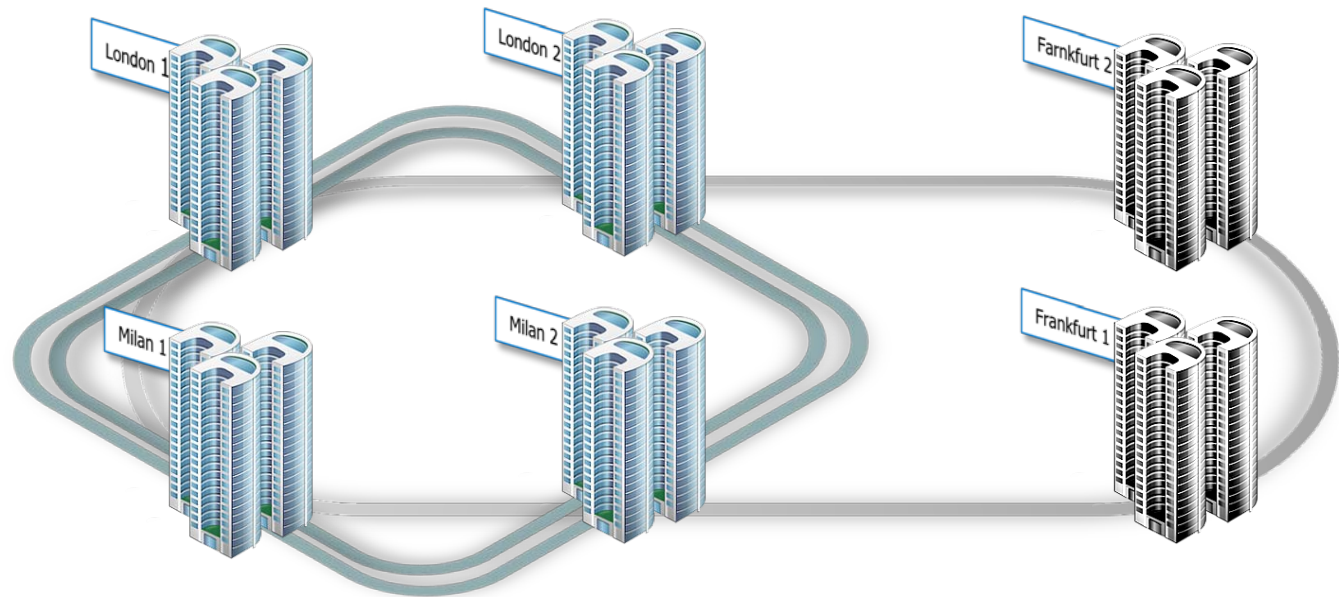


New POPs in the second largest financial area in Europe (Frankfurt)

3

Based on the evolution of market demand to ensure as much as possible the adjacency of customers to most attractive Exchanges, SIA has planned the extension of a new POP in Germany (Frankfurt)

This new POPs will be available during 2012



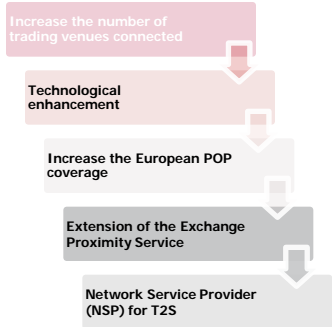
- Increase the number of trading venues connected
- Technological enhancement
- Increase the European POP coverage
- Extension of the Exchange Proximity Service
- Network Service Provider (NSP) for T2S

New Proximity opportunities to be closer to Deutsche Börse Markets

4

Each new PoP will act as an Urban Exchange Proximity Data Center, placing the customer's trading engine physically as close as possible to the exchange back end and front end systems

In addition, the access from the key offices to member's trading engines will available through SIANet connectivity solution



Value Added Services

- Co-location
- Hosting
- Facility management for customer trading platform





To be qualified as a Network Service Provider for T2S (Targer2-Securities)

5

T2S will be the future IT platform for the settlement of almost all bonds and equities that are traded in Europe

T2S is scheduled to go-live in 2014. In the next months will be published a RFP to identify 2 / 3 NSP which will provide connectivity/messaging services to enable the communication between the central platform and T2S players (CSD, banks and central institutions)



SIA is committed to be qualified as a Network Service Provider for T2S giving access to the new Pan European Settlement Platform, via its messaging and connectivity services

SIA is working on a partnership with an international carrier

5

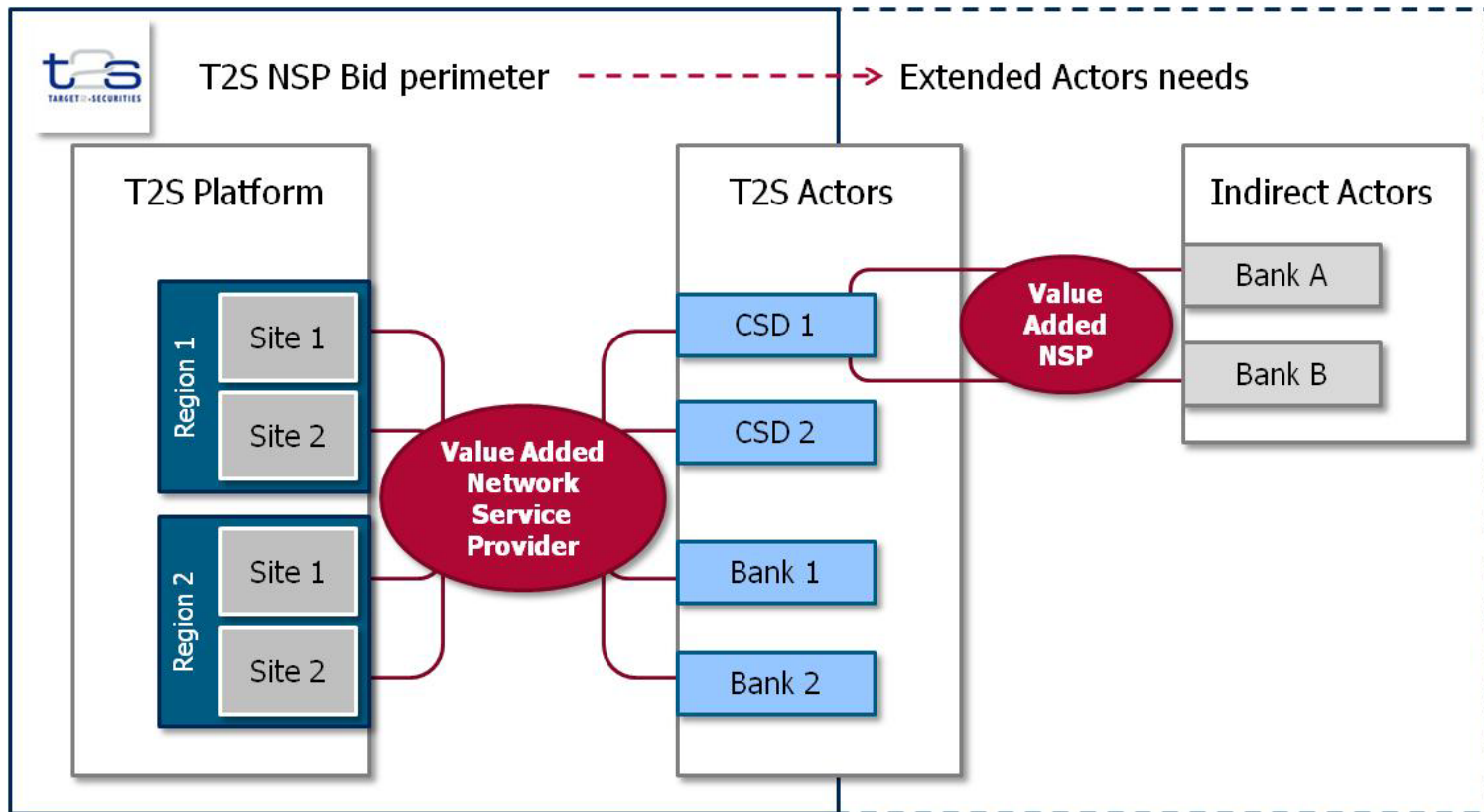
Increase the number of trading venues connected

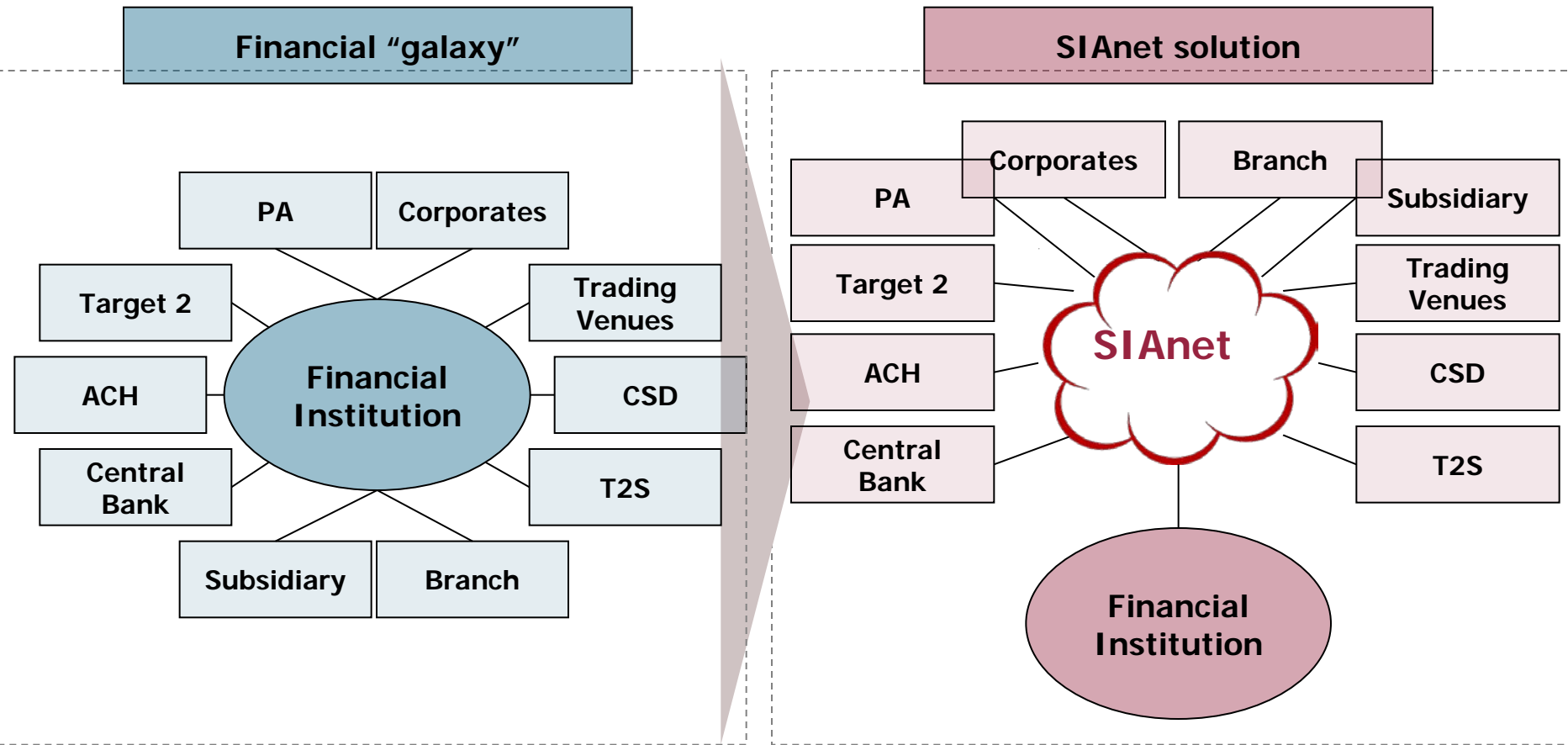
↓
Technological enhancement

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Increase the European POP coverage

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Extension of the Exchange Proximity Service

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Network Service Provider (NSP) for T2S

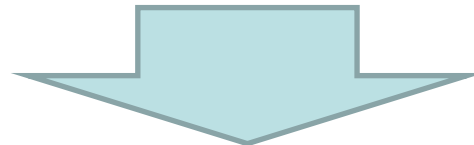




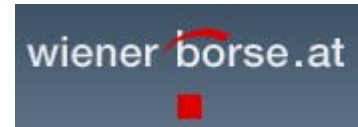


A wide range of communities are available over the SIANet and others are coming soon

Today



Roadmap





www.sia.eu - info@sia.eu