IEC/IEEE 60802

Converged network

North Star / Light House

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Vendor and application independent Plug & Produce is the key requirements when enabling the use of TSN in industrial converged networks
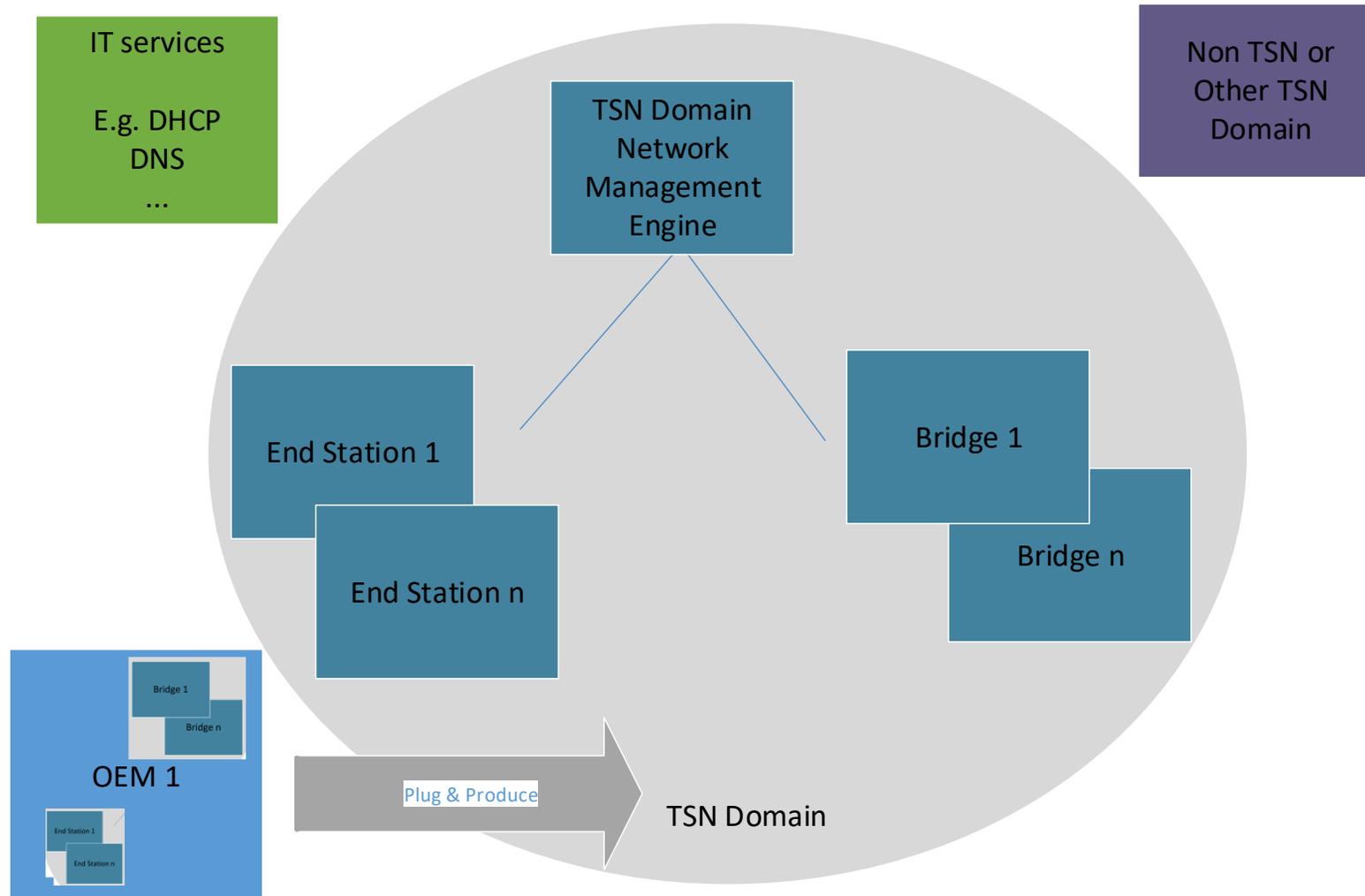
Automated deployment of policy based network configuration for the bridges and the network portion of the end stations

Automated TSN domain protection, without network engineer interaction.

Quantities as shown in the Example Selection needed

Automation grade specification of all required features – for all mandatory and optional features

Principle

IT services

E.g. DHCP
DNS
...

Non TSN or
Other TSN
Domain

TSN Domain
Network
Management
Engine

End Station 1

End Station n

Bridge 1

Bridge n

OEM 1

Bridge 1

Bridge n

End Station 1

End Station n

Plug & Produce

TSN Domain

Questions ?