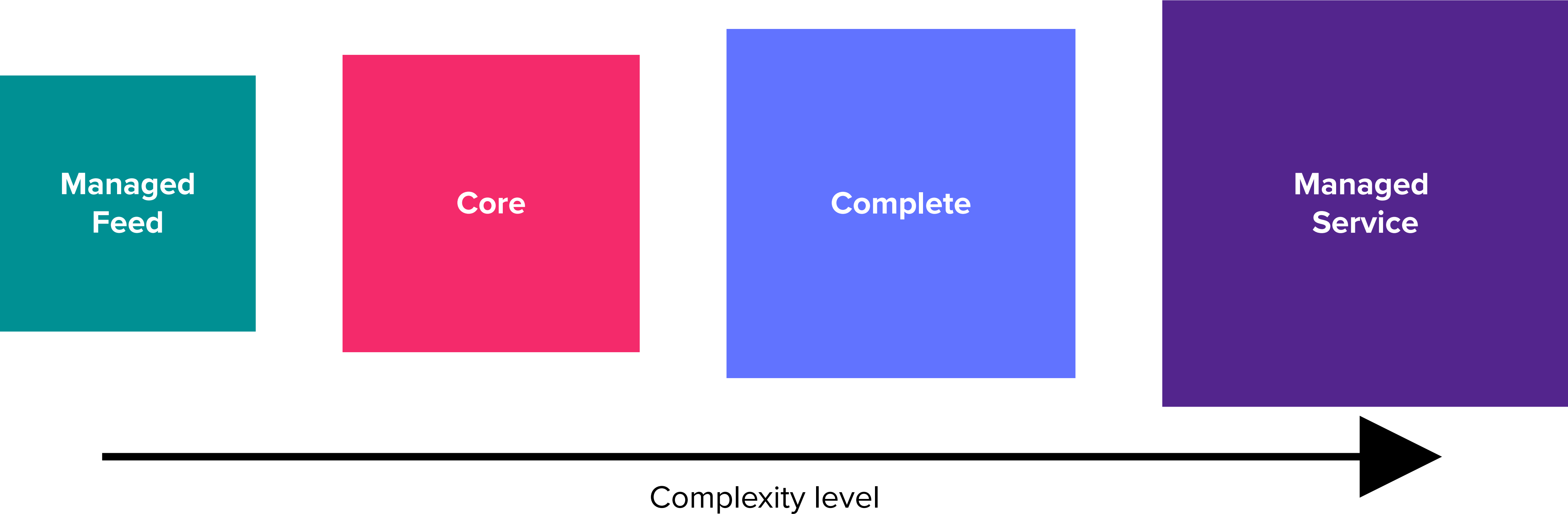# Real-Time Managed Distribution Service
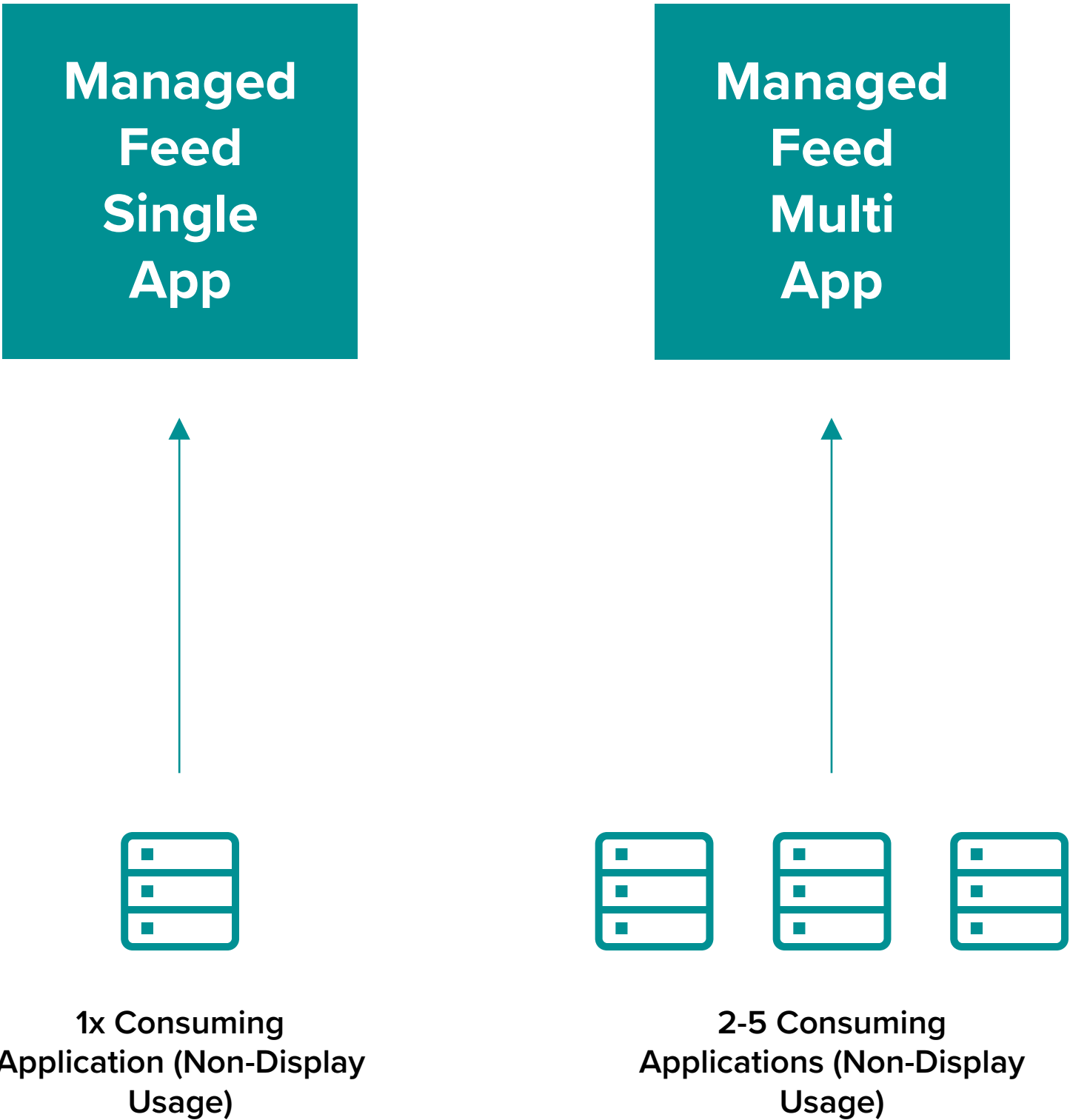
Product Options

Product Options

Power innovation, increase efficiency and lower costs with Real-Time Managed Distribution Service. Whether you need a fully-managed market data environment, access to high-quality market data via an internet connection or to power an application deployed in the public cloud, our managed services solution adapts to your business environment. You can choose from our standalone modules or as part of a larger managed-services offering, and leverage our strategic strategic points of presence (PoPs) all around the world. Access Real-Time feeds and our platform to run your applications and market data environment with full transparency and control.

| Managed Feed | Core | Complete | Managed Service |

Complexity level

*Real-Time Managed Distribution Service can also have a bespoke configuration, please reach out to our team so we can discuss how best to support your needs and use cases.
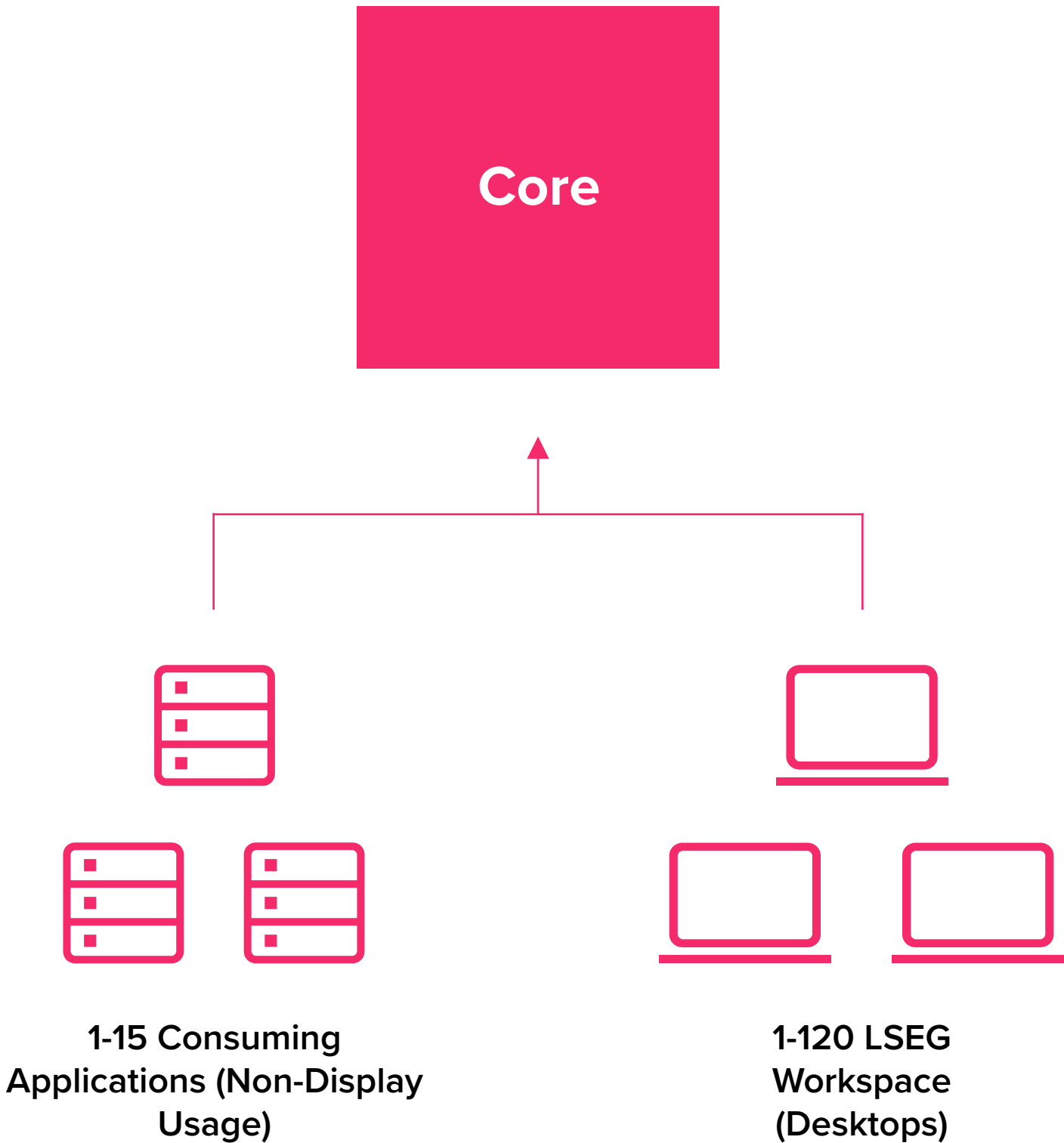
LSEG DATA & ANALYTICS

Real-Time Managed Distribution Service – Managed Feed

Number of Instruments	Over 500k instruments to applications
Types of market data feeds	• Full tick • Predefined conflated feeds (500ms, 1s, 2s non trade-safe)
Configuration options	Pre-defined configuration
API support	All supported APIs (including legacy until EOS date)
Connectivity options	• Leased Line: LSEG Delivery Direct • Cross-connect: LSEG R-XCU • Internet: R-VPN • Cloud: Managed Extranet for Cloud (MEC) into AWS, Azure and GCP
Deployment model	Private Cloud
Disaster recovery	No DR
Contributions	No contributions
Data transformation	No data transformation
Resiliency	Resiliency within PoP as standard
Service monitoring and alerting	Measurable service with health reporting
Service management	Standard Service Management oversight
Deployment automation	Highly automated deployments
Time to market	3-4 weeks
Integration resources required	Self-Service / No SMEs needed

Managed Feed Single App

1x Consuming Application (Non-Display Usage)

Managed Feed Multi App

2-5 Consuming Applications (Non-Display Usage)

LSEG DATA & ANALYTICS

Real-Time Managed Distribution Service – Core

Number of Instruments	Up to 250k instruments to desktop & applications
Types of market data feeds	Pre-defined conflated feed - 3 updates per second
Configuration options	• Pre-defined configuration • Configurable service name only
API support	EMA, ETA, Websockets, RFA 8 - requires encryption
Connectivity options	Bring your own Connectivity (AWS PrivateLink)
Deployment model	Public Cloud
Disaster recovery	On-demand DR (optional)
Contributions	No contributions
Data transformation	No data transformation
Resiliency	Resiliency within PoP as standard
Service monitoring and alerting	Measurable service with health reporting
Service management	Standard Service Management oversight
Deployment automation	Highly automated deployments
Time to market	1-2 weeks
Integration resources required	Self-Service / No SMEs needed

Core

1-15 Consuming Applications (Non-Display Usage)

1-120 LSEG Workspace (Desktops)

LSEG DATA & ANALYTICS

Real-Time Managed Distribution Service – Complete

Number of Instruments	Up to 500k instruments to desktop & applications
Types of market data feeds	Pre-defined conflated feed - 3 updates per second
Configuration options	More configuration options (e.g., 3rd party entitlements integration)
API support	EMA, ETA, Websockets, RFA 8 - requires encryption
Connectivity options	Bring your own Connectivity (AWS PrivateLink)
Deployment model	• Private Cloud • Public Cloud
Disaster recovery	On-demand DR (optional)
Contributions	Contributions to LSEG (optional)
Data transformation	LSEG data transformation (optional)
Resiliency	• Resiliency within PoP as standard • Elevated resiliency - quad endpoints
Service monitoring and alerting	Measurable service with health reporting
Service management	Customised service choices (e.g., start-of-day reports)
Deployment automation	Predominantly automated deployments
Time to market	3-4 weeks
Integration resources required	Some specialist resources required

Complete

1-30 Consuming Applications (Non-Display Usage)

1-240 LSEG Workspace (Desktops)

LSEG DATA & ANALYTICS
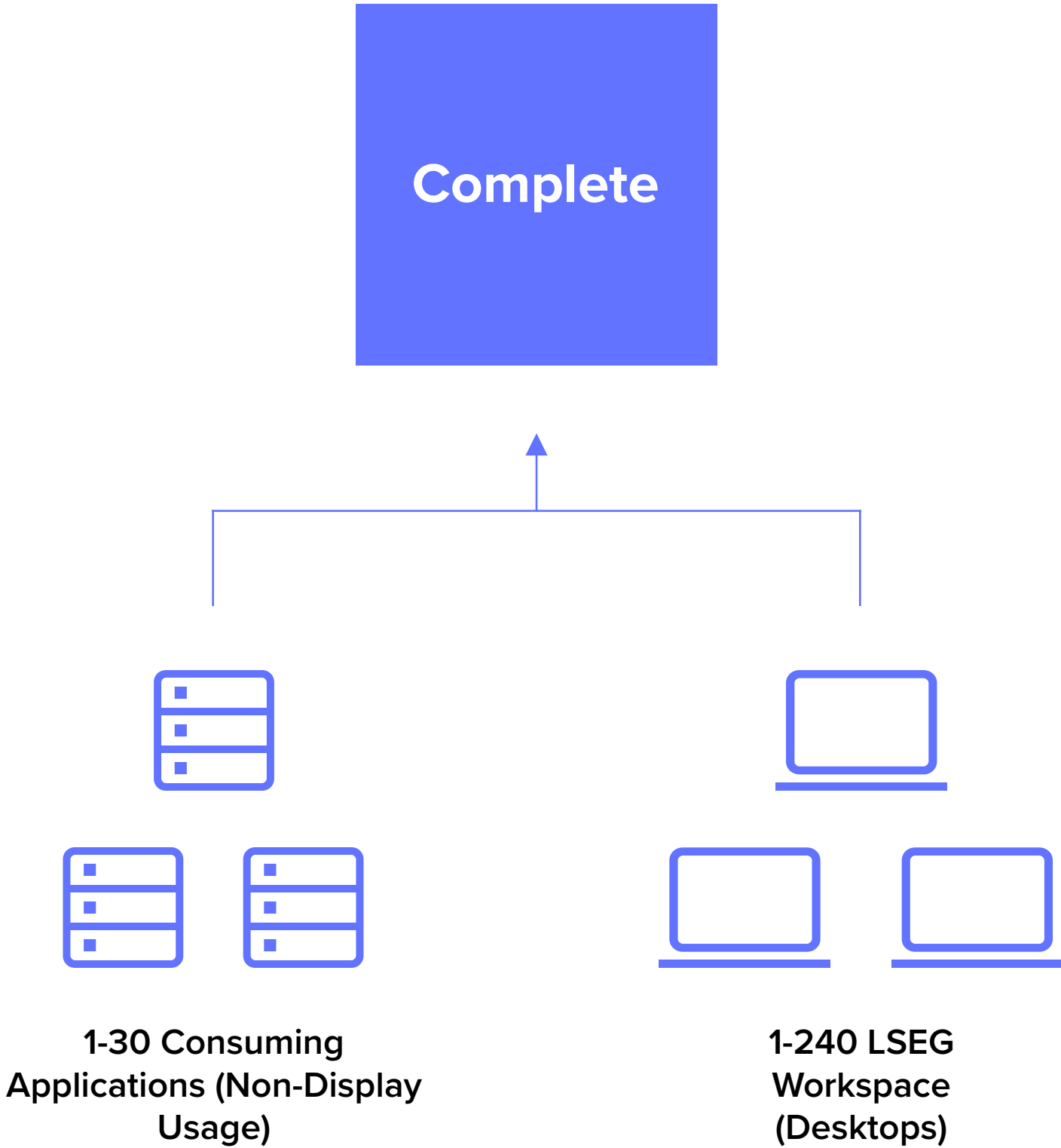
Real-Time Managed Distribution Service – Managed Service

Number of Instruments	Over 500k instruments to desktop & applications
Types of market data feeds	• Full tick • Conflated (custom conflation allowed) • Direct feed (local) • Delayed • Direct feed (cascaded)
Configuration options	Further configuration options (e.g., interactive and non-interactive publisher integration)
API support	All supported APIs (including legacy until EOS date)
Connectivity options	• Leased Line: LSEG Delivery Direct • Cloud: Managed Extranet for Cloud (MEC) • Cross-connect: LSEG R-XCU into AWS, Azure and GCP • Internet: R-VPN • Bring your own Connectivity (AWS PrivateLink)
Deployment model	• Private Cloud • Public Cloud
Disaster recovery	On-demand DR (optional)
Contributions	• Contributions to LSEG (optional) • Contributions to 3rd parties (optional)
Data transformation	LSEG data transformation
Resiliency	• Resiliency within PoP as standard • Elevated resiliency options - multi-site deployments (optional)
Service monitoring and alerting	Measurable service with health reporting
Service management	Further customisable service choices (e.g., change schedule alignment)
Deployment automation	Predominantly automated deployments
Time to market	4-12 weeks
Integration resources required	Some specialist resources required

Managed Service

Consuming Applications (Non-Display Usage)

LSEG Workspace (Desktops)

Publishing Applications (Proprietary and 3rd party sources)

LSEG DATA & ANALYTICS

Comparing Features

Real-Time Managed Distribution Service	Managed Feed	Core	Complete	Managed Service
Number of instruments	Over 500k instruments to applications	Up to 250k instruments to desktop & applications	Up to 500k instruments to desktop & applications	• Over 500k instruments to desktop & applications • Pre-cache feature
Types of market data feeds	• Full tick • Pre-defined conflated feeds (500ms, 1s, 2s, non trade-safe)	Pre-defined conflated feed (3 updates per second)	• Conflated (custom conflation allowed) • Pre-defined conflated feed (3 updates per second)	• Full tick • Conflated (custom conflation allowed) • Delayed • Direct feed (local) • Direct feed (cascaded) • Pre-defined conflated feeds (500ms, 1s, 2s, non trade-safe) • Pre-defined conflated feed (3 updates per second)
Configuration options	Pre-defined configuration	• Pre-defined configuration • Configurable service name	• Pre-defined configuration • More configuration options (e.g., 3rd party entitlements integration) • Configurable service name	• Pre-defined configuration • Further configuration options (e.g., interactive and non-interactive publisher integration) • Configurable service name
API support	All supported APIs (including legacy until EOS date)	EMA, ETA, Websockets, RFA 8 - encrypted connections	EMA, ETA, Websockets, RFA 8 - encrypted connections	All supported APIs (including legacy until EOS date)
Connectivity options	• Leased Line: LSEG Delivery Direct • Cross-Connect: LSEG R-XCU • Internet: R-VPN • Cloud: Managed Extranet for Cloud (MEC) into AWS, Azure and GCP	Bring your own Connectivity (Private Link)	Bring your own Connectivity (Private Link)	• Leased Line: LSEG Delievery Direct • Cross-Connect: LSEG R-XCU • Internet: R-VPN • Cloud: Managed Extranet for Cloud (MEC) into AWS, Azure and GCP

LSEG DATA & ANALYTICS

Comparing Features

Real-Time Managed Distribution Service	Managed Feed	Core	Complete	Managed Service
Deployment model	Private Cloud	Public Cloud	• Private Cloud • Public Cloud	• Private Cloud • Public Cloud
Disaster recovery	No DR	On-demand DR (optional)	On-demand DR (optional)	On-demand DR (optional)
Contributions	No contributions	No contributions	Contributions to LSEG (optional)	• Contributions to LSEG (optional) • Contributions to 3rd parties (optional)
Data transformation	No data transformation	No data transformation	LSEG data transformation	LSEG data transformation
Resiliency	Resiliency within PoP as standard	Resiliency within PoP as standard	• Resiliency within PoP as standard • Elevated resiliency options (quad endpoints)	• Resiliency within PoP as standard • Elevated resiliency options (multi-site deployments)
Service monitoring and alerting	Measureable service with health reporting	Measureable service with health reporting	Measureable service with health reporting	Measureable service with health reporting
Service management	Standard Service Management oversight	Standard Service Management oversight	Customised service choices (e.g., start-of-day reports)	Further customisable service choices (e.g. change schedule alignment)
Deployment automation	Highly automated deployments	Highly automated deployments	Predominantly automated deployments	Partly automated deployments
Time to market	3-4 weeks	1-2 weeks	3-4 weeks	4-12 weeks
Integration resources required	Self-Service / No SMEs needed	Self-Service / No SMEs needed	Some specialist resources required	Specialist resources required

LSEG DATA & ANALYTICS