



CA BSI EMEA User Group



# Agenda



- What's new in the "traditional" SLM market?
- An operational real-time dashboard exemplification
- Looking a bit further SIAM / MSI
- How SIAM/MSI can be addressed with CA's solutions
- New business models / disruptive innovation
- What's your view on the market? Please share your thoughts



### SLAs - Legal contracts and the basis for Business



- Service is Business
  - Define deliverables
  - Agree parameters
  - Negotiate prices and penalties
- Receive payments, if performance was delivered
- Pay penalties, if not delivered
- "Too green" would be potential for savings



Instead of closely monitoring SLAs, they are often **only** reported retroactively



# Service Level Management is more than reporting







#### What's new in the "traditional" SLM market?



- Customers' focus on SLA reports has increased
- Retroactive reporting is no longer sufficient
- Challenging targets in a highly competitive environment require closer tracking and monitoring of services
- → SLA Monitoring has to complement SLA Reporting

#### Key challenges:

- Distinction between monitoring on Service Operations vs Service Levels
- SLM System Criticality/Availability (BSI)
- Data quality and data correction/annotation
- "Real time" Dashboards for customers



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## Common IT Challenges





"Another meeting to find root cause."



"Don't know how many services are at risk?"



"Flooded with alarms and service desk tickets."



"Too much fire-fighting, too little innovation.



### CA Service Operations Insight enables IT transformation

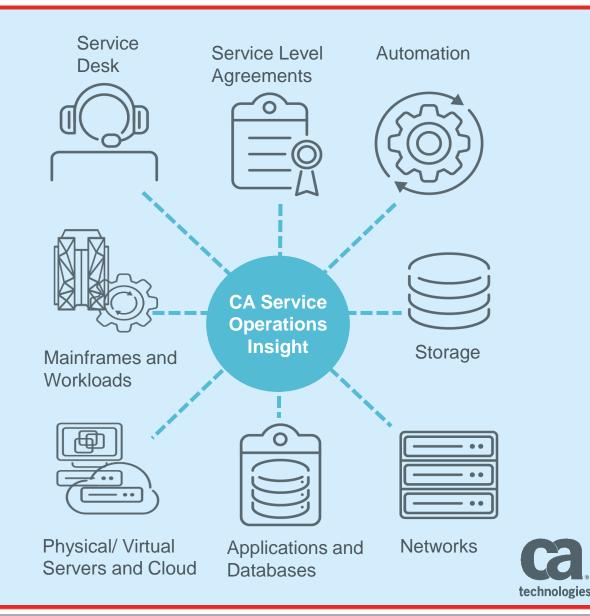


#### Capabilities

- integrates information from IT management tools
- consolidates all events and alerts into a single point of escalation
- models and analyzes services to pinpoint service impact
- automates ticketing, escalation and workflow

#### Value

- prioritize and take action according to service impact, risk and business impact
- speed root cause analysis and mean-time-toresolution
- optimize operations human resources and processes



### Service Analytics and Alerts

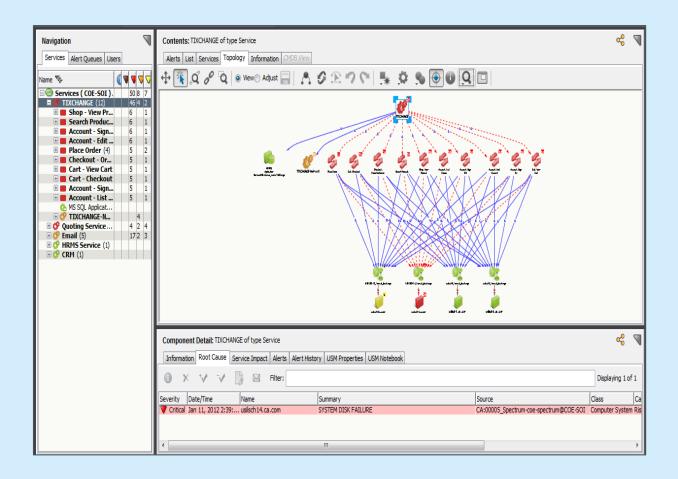


#### Capabilities

- Understands significance and state of service components
- Calculates impact of components on services
- Alerts indicate root cause and allow granular investigation

#### Value

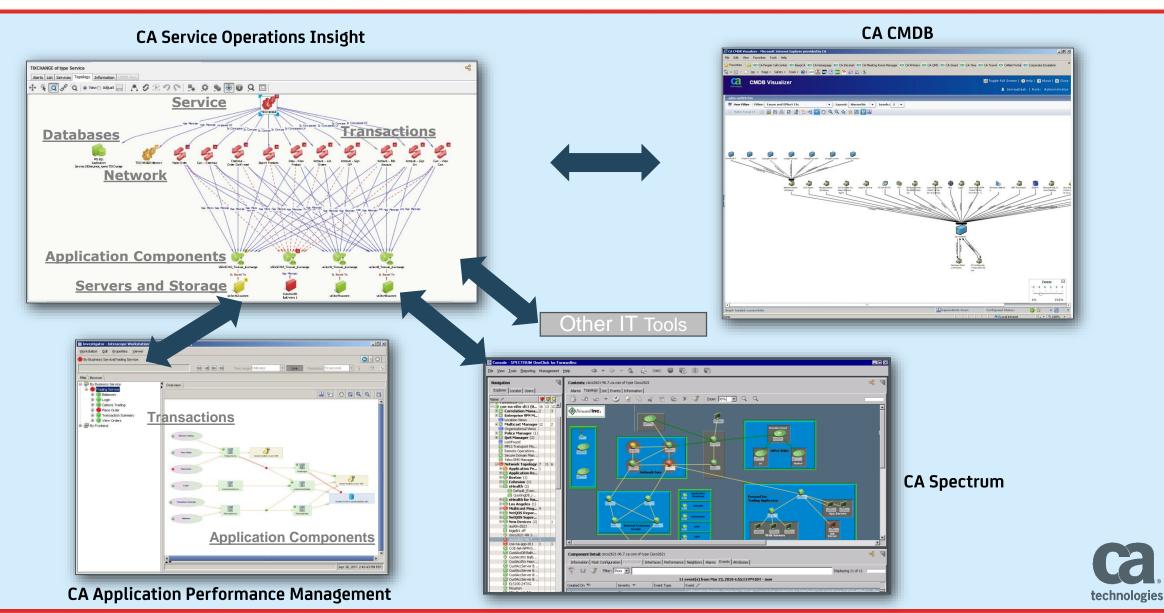
- Eliminates waste and inefficiency
- Speeds time-to-resolution
- Reduces risk and cost of service delivery





## Dynamic Service Modeling





# Common understanding of services for transforming IT



IT Executives and Business Stakeholders





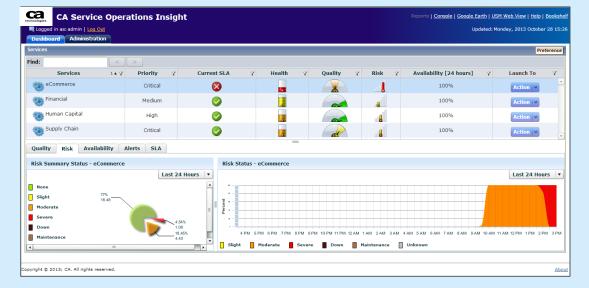
Operations Center



Data Center Engineering and Management



Application
Development and
Management



Service Desk and Change Management





Service Owners and Service Level Agreement Management



Network Engineering and Management



Workload and Mainframe Management



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## Who is in charge of SLA Reporting?



#### **Service Provider**

- Selling services to other companies, assuring to deliver according to agreed expectations
- Pro-actively monitoring and documenting performance, spotting performance gaps and overachievements

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Providing performance evidence to clients

#### Internal Service Provider

- Implementing "service excellence" solutions based on internal clients' requirements and while under time and budget constraints
- Defining clear service agreements to make requested services transparent, and monitor/manage these
- Confirm service performance via agreed metrics

#### **Service Client**

- Receiving external services from Service Providers and properly managing Service Providers by assessing their performance
- Agreeing thresholds and clear, computable metrics
- Receiving transparent and meaningful reporting data

Measurable processes/services

**Aligned expectations** 

Effective monitoring and early warning

Transparent agreements, meaningful SLAs

Transparent performance results, meaningful reporting



#### (New) Buzz Words show the trend



- Service Integration and Management (SIAM) more common in Europe
- Multisourcing Service Integration (MSI) more common in the US
- Common understanding



Service integration and management lets an organization manage the service providers in a consistent and efficient way, making sure that performance across a portfolio of multi-sourced goods and services meets user needs.



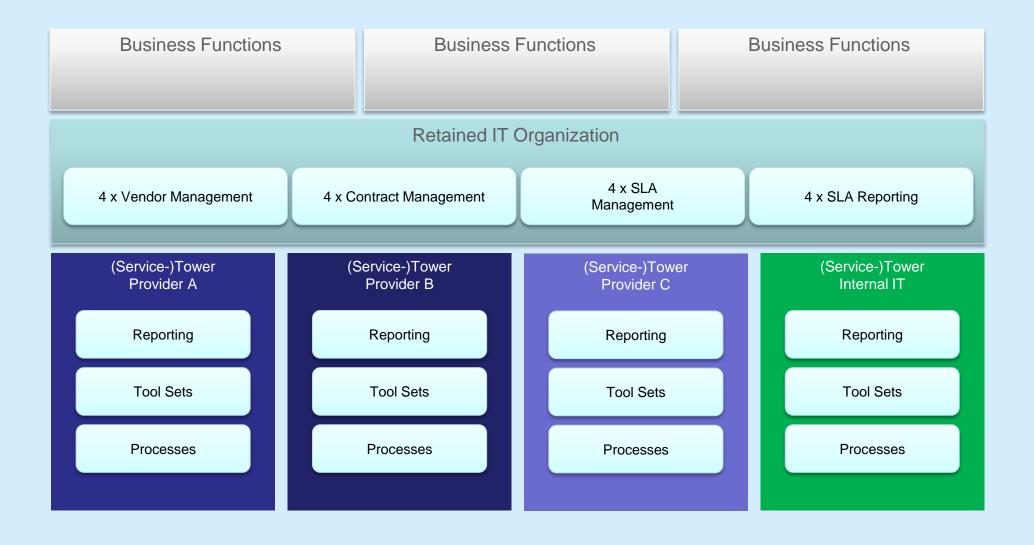
The approach of sourcing services through multiple providers has emerged as a good practice. The enterprise maintains a strong relationship with each provider, spreading the risk and reducing costs. The challenges are in governance and managing the multiple providers.

Integration planning: carefully consider the need for integration planning and solutions. This can take the form of standardized reporting and service reporting, or installed technology and protocols that integrate tools and data.



# "Traditional" Provider Management

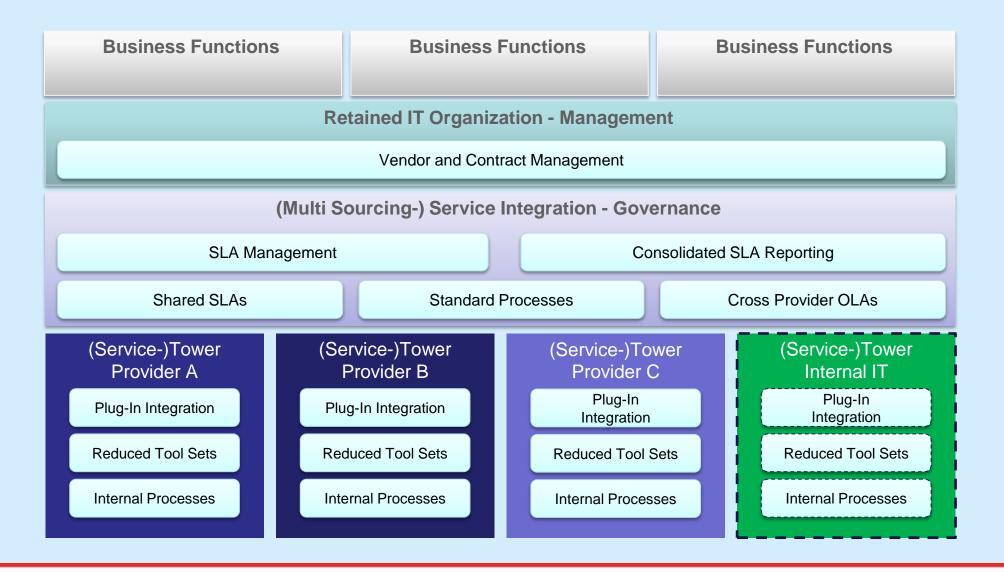






#### Service Integration core function of the retained IT







# SIAM Impact on Service Level Management



- SIAM takes Contract and Service Level Management to the next level
- Service Providers' SLM requirements increase accordingly
- "Real Time" reporting, data transparency and accuracy are obligatory
- Automation and standardization become mandatory



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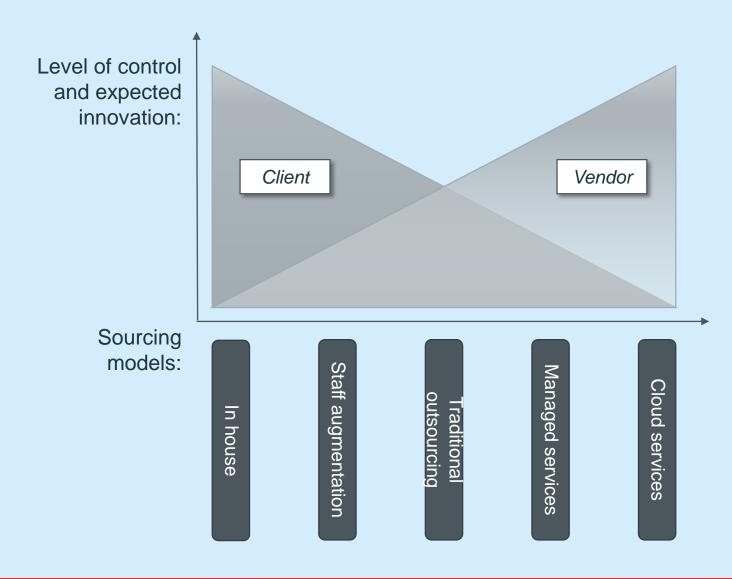


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# Common sourcing models and level of control

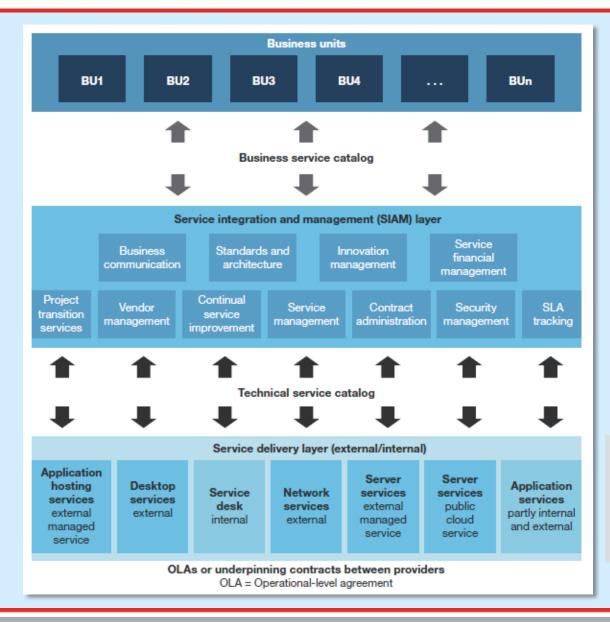






### IT in a multi sourcing setup





The aim of SIAM is to have a single point of control and visibility into the management and delivery of all services provided by your ecosystem of suppliers.

#### Sourcing models:

- 1. In house
- 2. Staff augmentation
- Traditional outsourcing
- 4. Managed services
- Cloud services

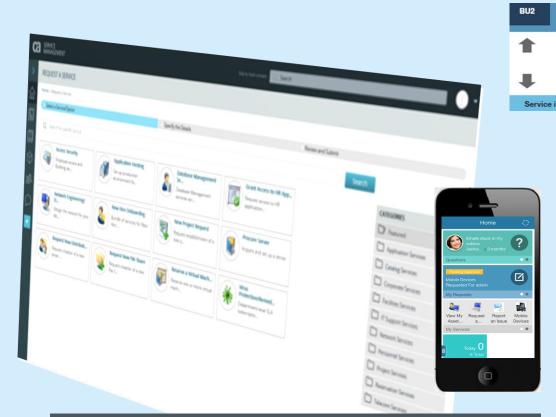
\*Source: Forrester: Meet The Multisourcing Challenge



### Business service catalog



- Consumer-like storefront for all enterprise users
- Centralized location for all service offerings
- Publish services across multiple portals
- Deliver services by where, when and how they are needed
- Automate routine, time-consuming, manual or scripted tasks
- Insight and transparency into service costs and performance
- Calculate service consumption in financial terms



25% to 35%

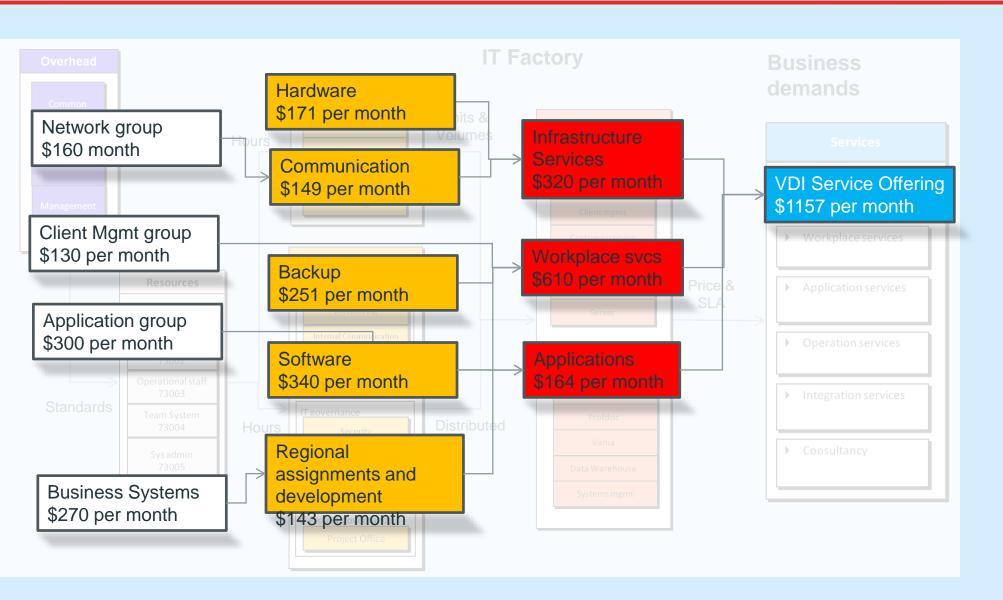
Improvement by Streamlining IT Process Flows from User Input to Fulfillment\*

(\*CA ROI and Business Analysis Team)



### Technical service catalog & Service delivery layer







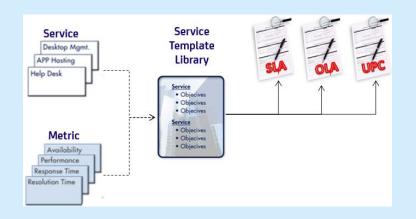


#### Business communication & Standards and architecture



- Service Portfolio Management
  - Manage business demand
- Services
  - Standardized finite list of services offered
- Service Level Agreements
  - Standardized finite list of SLA's offered
    - Priced individually
- Financial Management
  - Pricing services
  - Chargeback (Showback)
- Architectures
  - Based on existing or extending the infrastructure
  - XaaS entensions (laas, PaaS, SaaS)

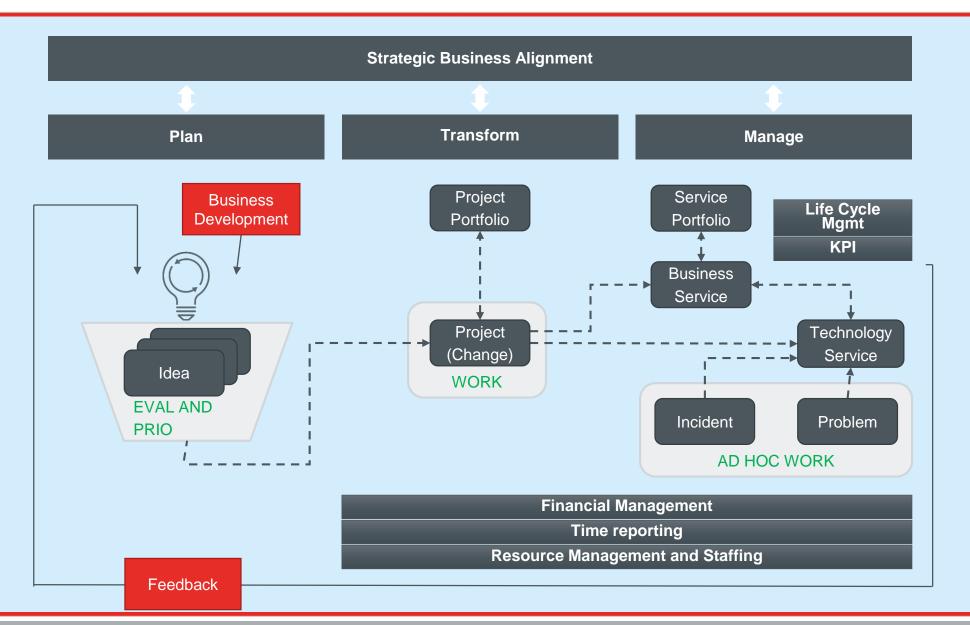






# Services and Project Portfolios



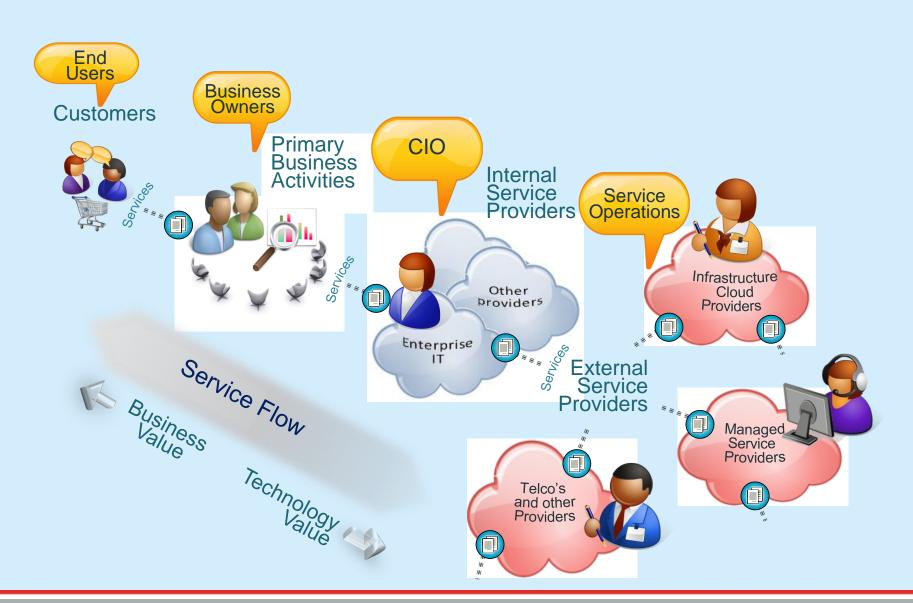






#### Vendor management







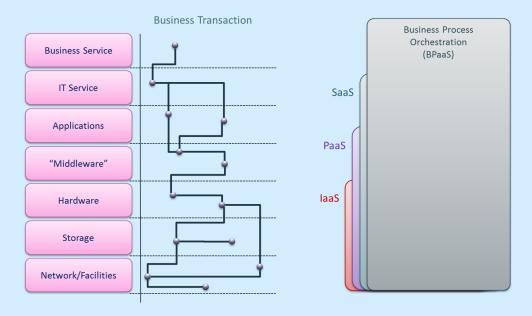


### Service management



- Service request management across suppliers
- Incident management across suppliers
- Problem management across suppliers
- Change management across suppliers
- Configuration management across suppliers
- Release management across suppliers
- Service fulfillment management across suppliers
- IT asset management across suppliers







#### Contract administration



- Governance
- Compliance
- Contracts related to the business units
  - Service Level Agreements
- Contracts related to the suppliers
  - Underpinning contracts
- Contracts related to the existing infrastructure
  - IT asset management
    - Warranties
    - Licenses
    - Leasing

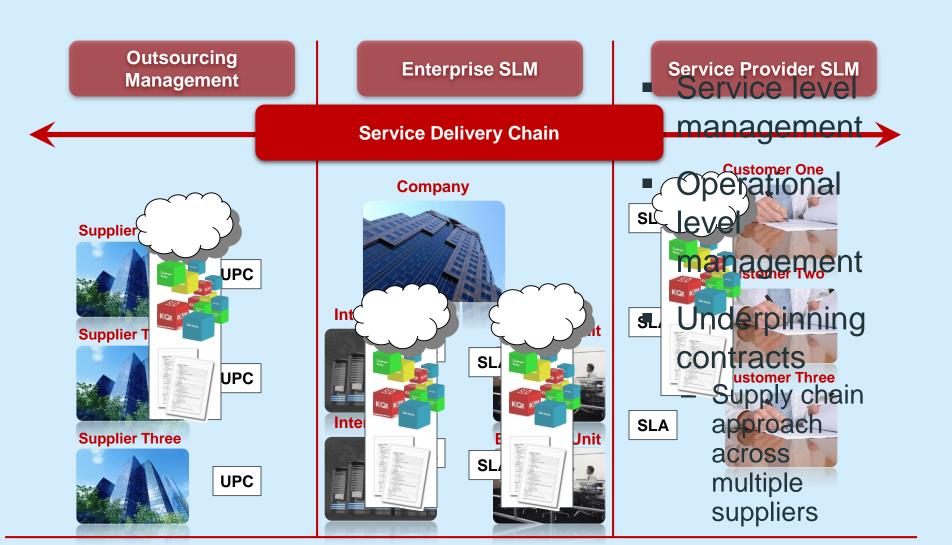






## **SLA** tracking









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# Next generation



- New business modells Uber, airBNB, car2go, drivy .....
- Internet of things, Industry 4.0 .....
- App Economy

.....

Next generation services also require effective management and reporting!



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