

# The Present and Future of Transaction Banking

Sibos 2016 Geneva Open Theatre Presentation  
Thursday, 29<sup>th</sup> September, 11:30 - 12:00  
NTT DATA Getronics Corporation

## The Present and Future of Transaction Banking

## Technical Capabilities

A portrait of Daisuke Kamai, a man with short dark hair and glasses, wearing a dark suit and tie. The background is a soft gradient of orange and yellow.

**Daisuke Kamai**

Head of e-Trade Product  
The Bank of Tokyo Mitsubishi UFJ, LTD  
Transaction Banking Group  
Transaction Banking Division  
Product & Solution Department

A portrait of Yoshiyuki Minegishi, a man with short dark hair, wearing a dark suit and tie. The background is a solid blue color.

**Yoshiyuki Minegishi**

General Manager  
NTT Data Getronics Corporation

**Corporate Name**

**NTT DATA Getronics Corporation**

**Head Office**

**Tokyo, Japan**

**Established**

**1961**

**Capital**

**831.81 million yen**

**Shareholders**

**NTT DATA Corporation (70%) – Japan  
Getronics Finance Holdings (30%) – Netherlands**

**Employees**

**608 (as of April 1, 2016)**

**Business Area**

**SWIFTNet Solutions  
BOJ-NET Connectivity Solutions  
Transaction Banking Solutions  
CLS Solutions  
Anti-Money Laundering Solutions**

## 1. The Present and Future of Transaction Banking

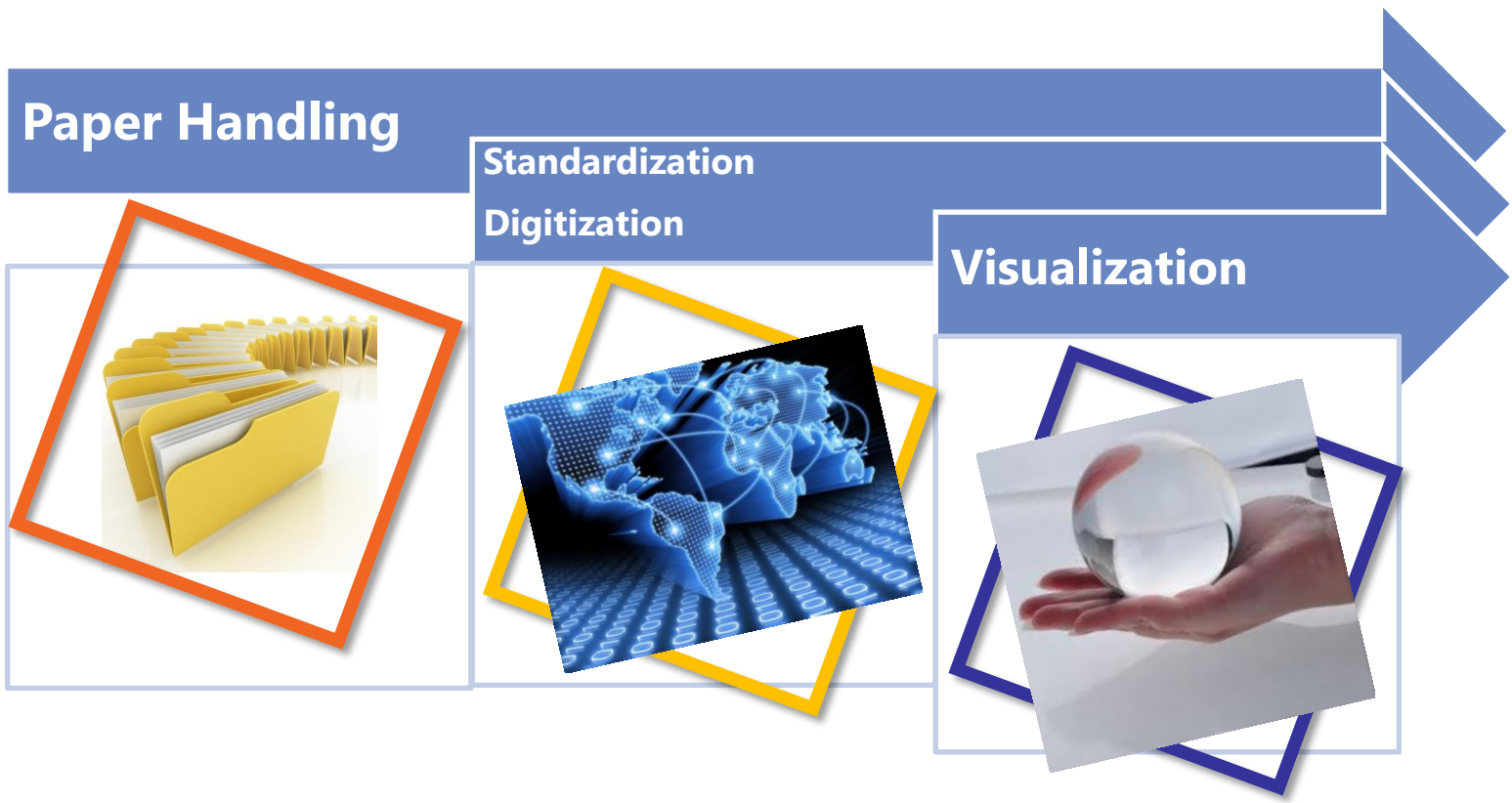
Daisuke Kamai

## 2. Technical Capabilities

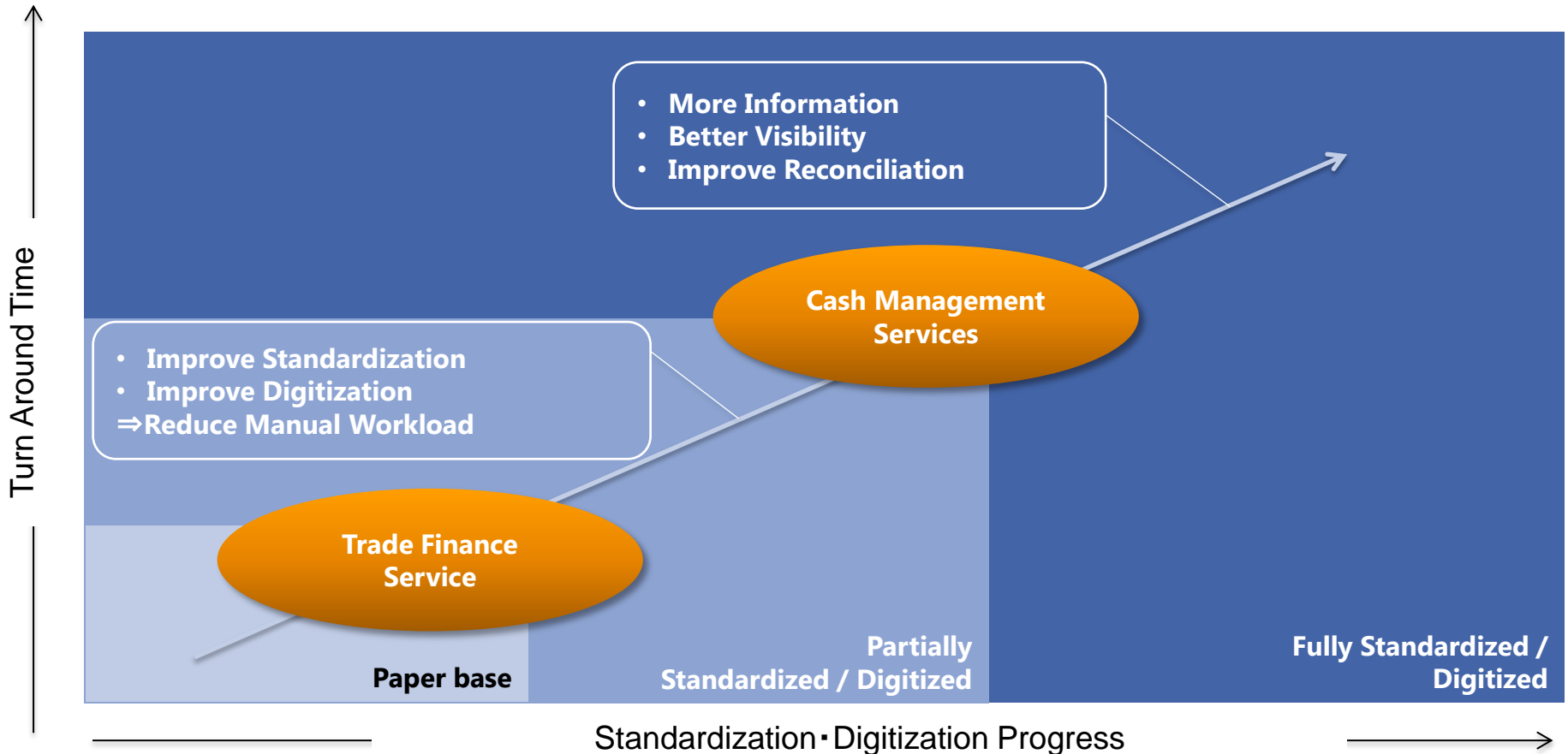
Yoshiyuki Minegishi

# The Present and Future of Transaction Banking

**Bank of Tokyo Mitsubishi UFJ,  
Daisuke Kamai**

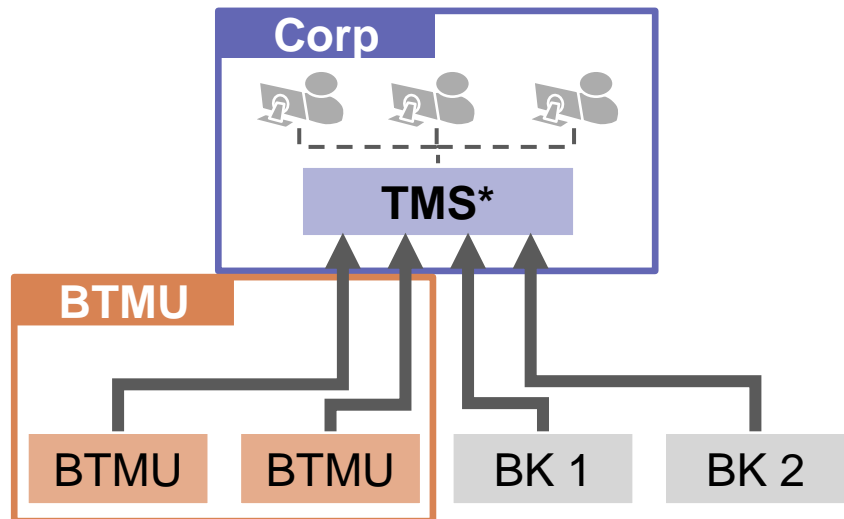


## 2. Where we are?



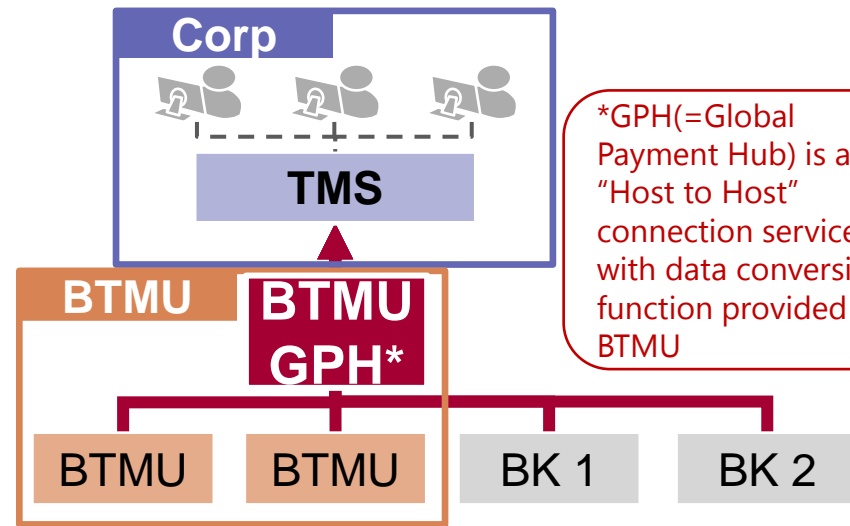
# 3. CMS Solutions for better visibility

## TMS without Bank Host Connected Service



\*Treasury Management Service

## TMS with Bank Host Connected Service



\*GPH(=Global Payment Hub) is a "Host to Host" connection service with data conversion function provided by BTMU

### Global Cash Balance

22 Accounts Total : JPY 801.5 M

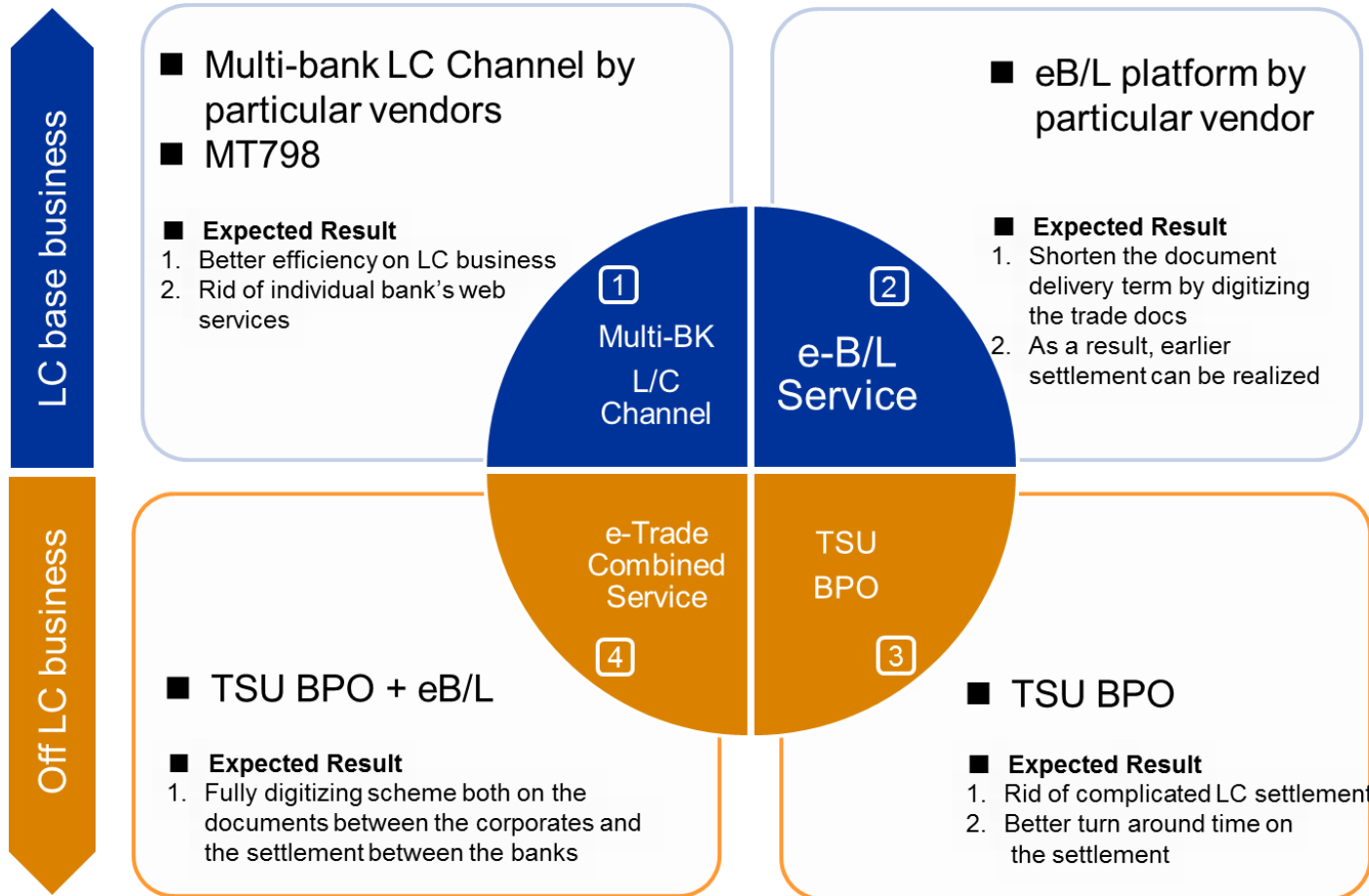


### MUFG COMSUIITE | Cash Forecasting





# 4. Trade Finance Services on Digital

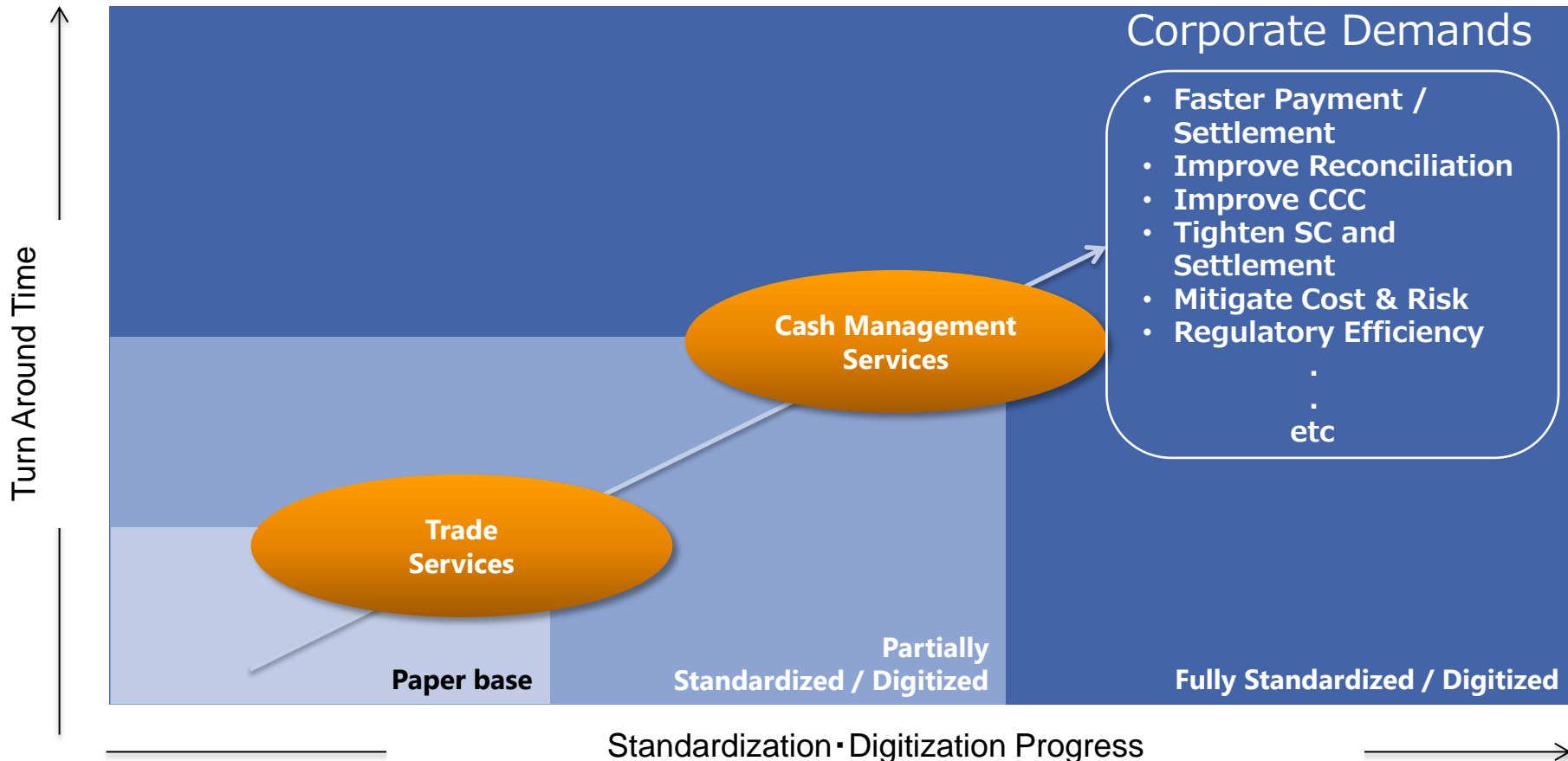


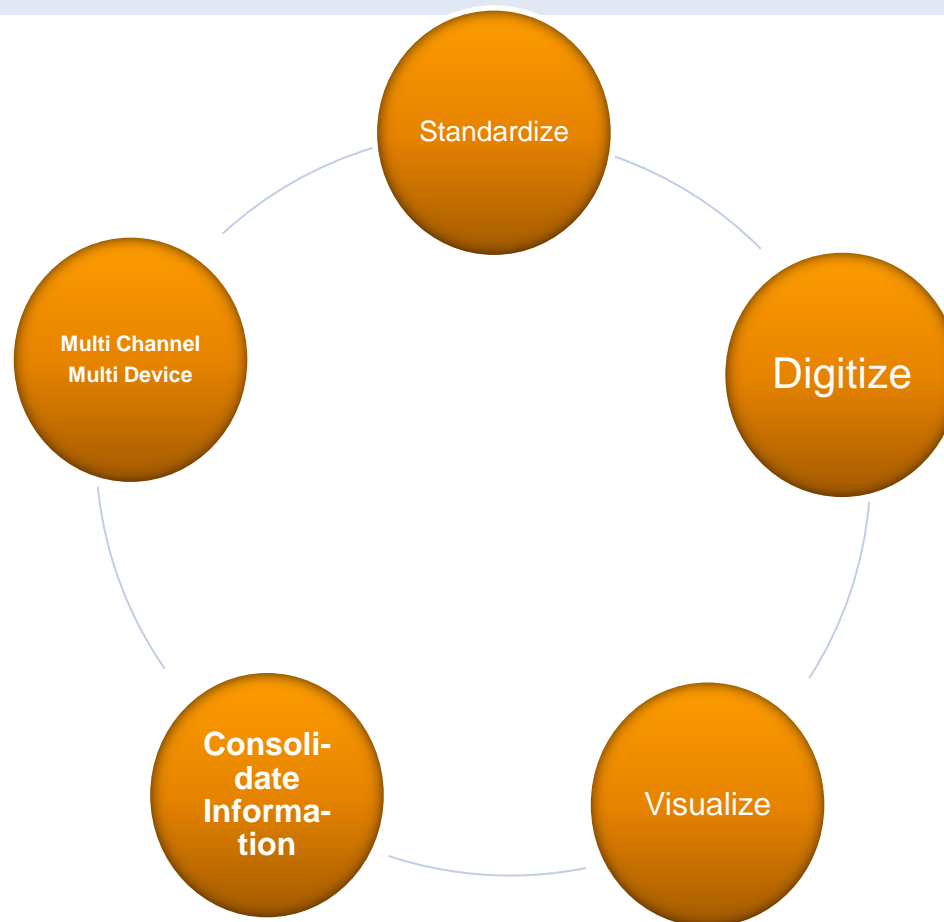
# 5. Summarize of Digital Trade

	1. Multi-BK LC Platform	2. e-B/L Platform	3. TSU BPO	4. e-B/L + TSU BPO
Doc Delivery Corp to Corp	Paper	Data	Paper	Data
Doc Delivery Corp to BK	Paper	Data	Data	Data
BK Guarantee Tool	LC	LC	BPO	BPO
Doc Checking Method	Manual	Manual	System	System
Governing Rule	UCP	eUCP	URBPO	URBPO

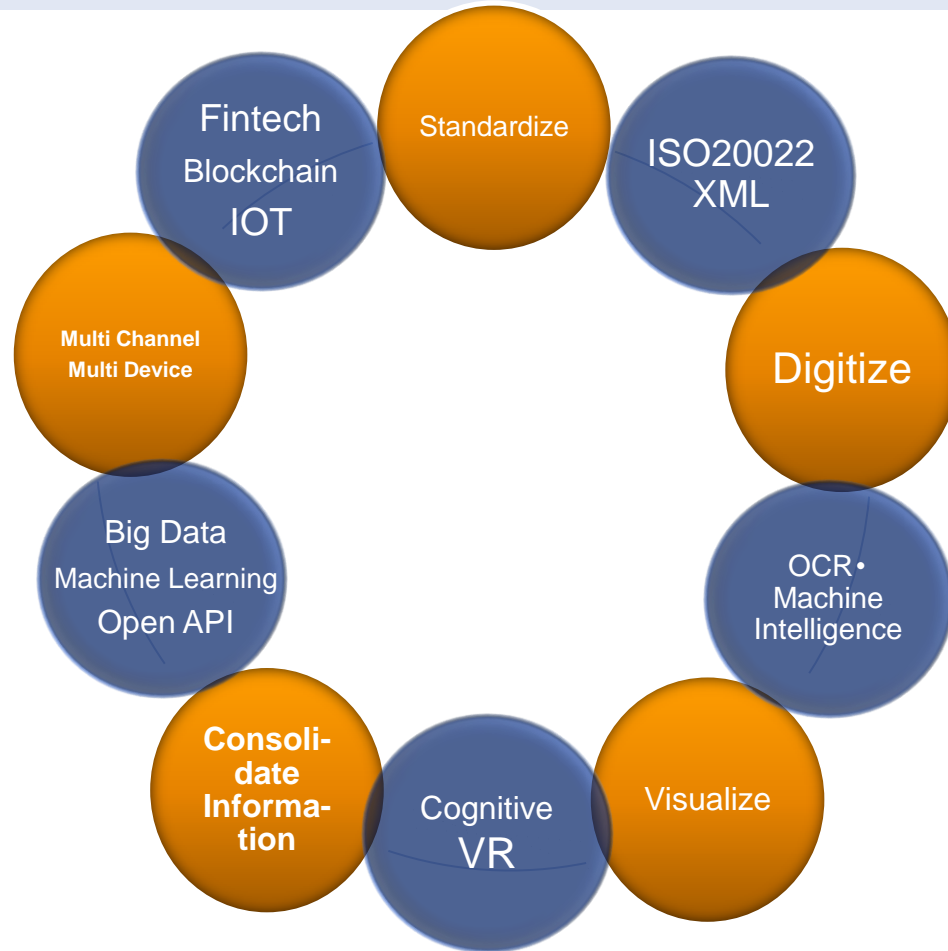


# 6. Behind the TB Product Improvement

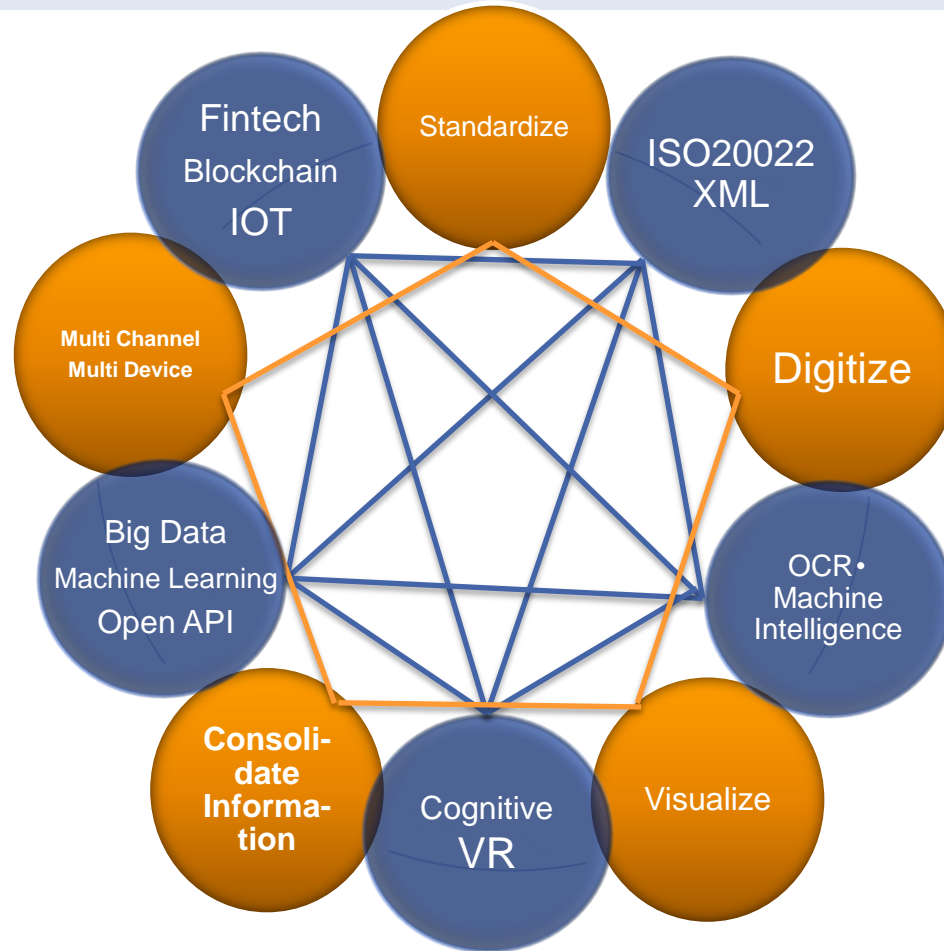


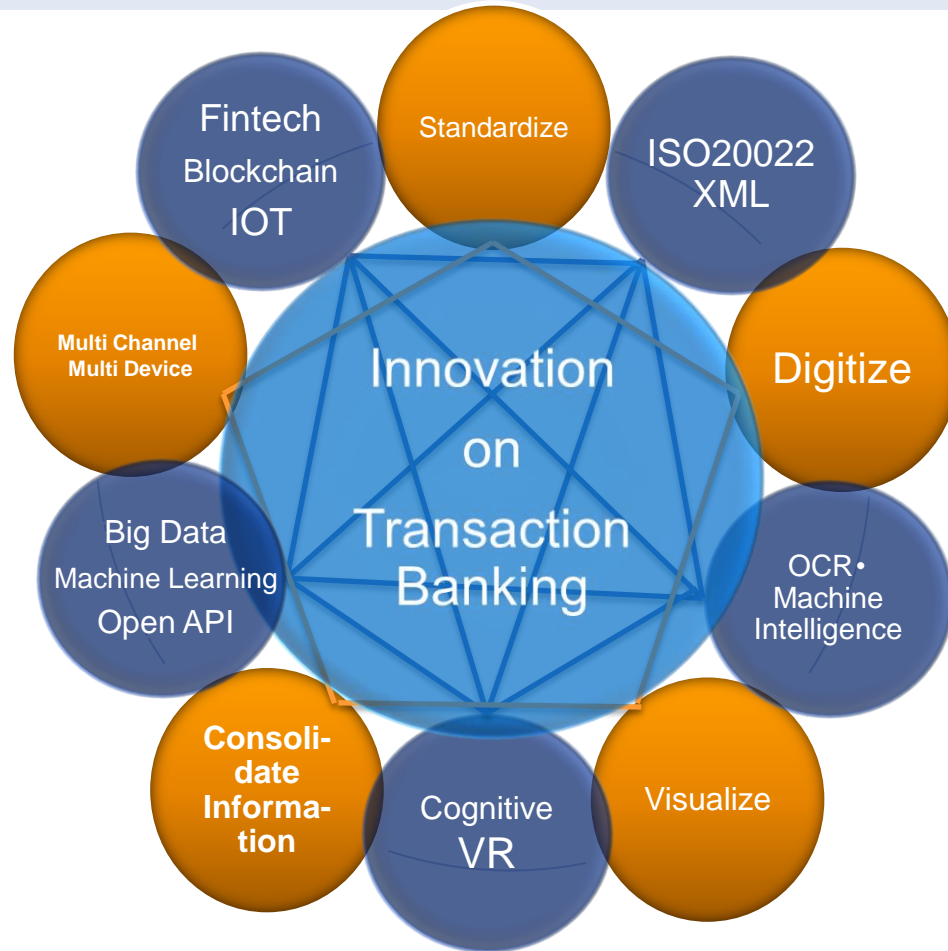


# 7. What's next?



# 7. What's next?



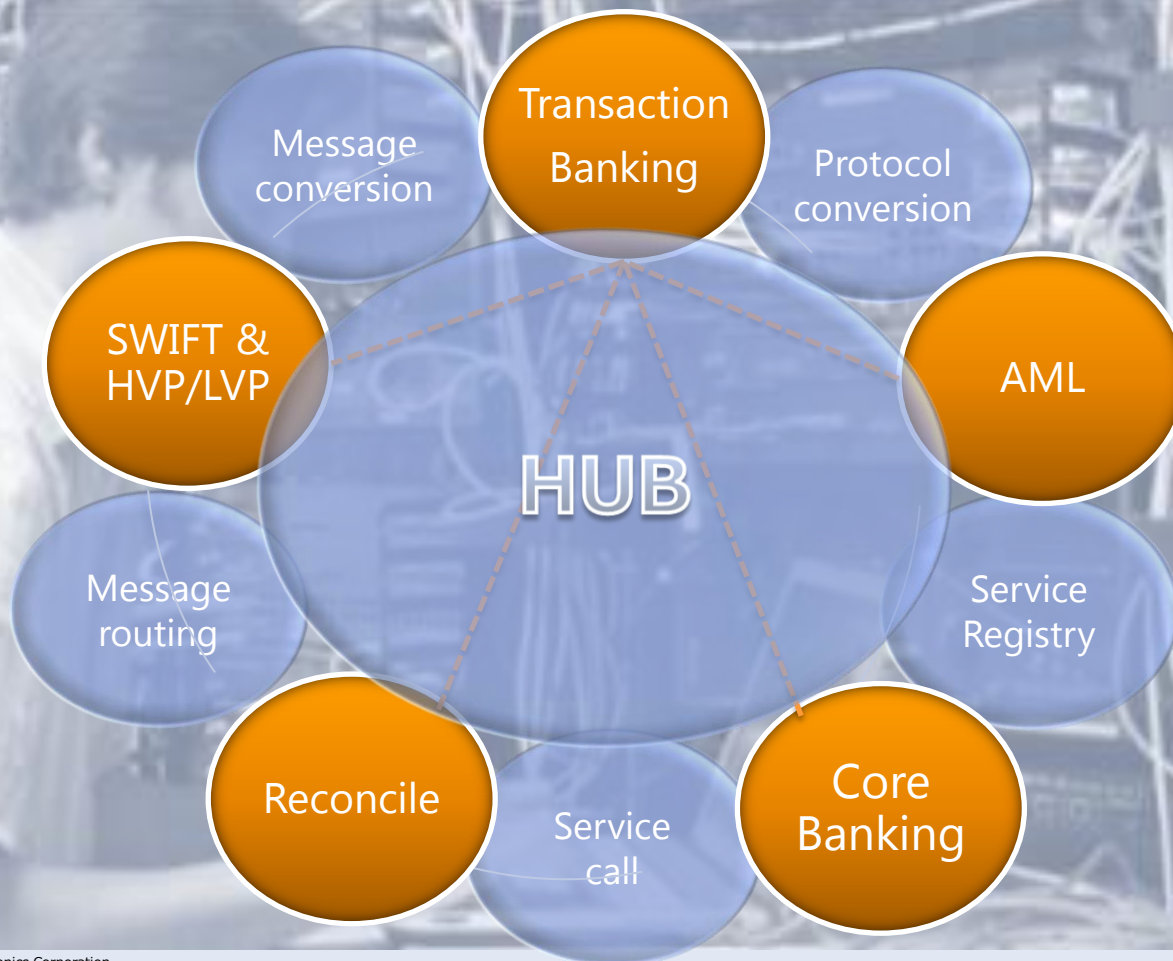


# Technical Capabilities

**NTT DATA Getronics Corporation**  
**Yoshiyuki Minegishi**



# 1. Present Architecture model of Transaction Banking System



**Standardization :**

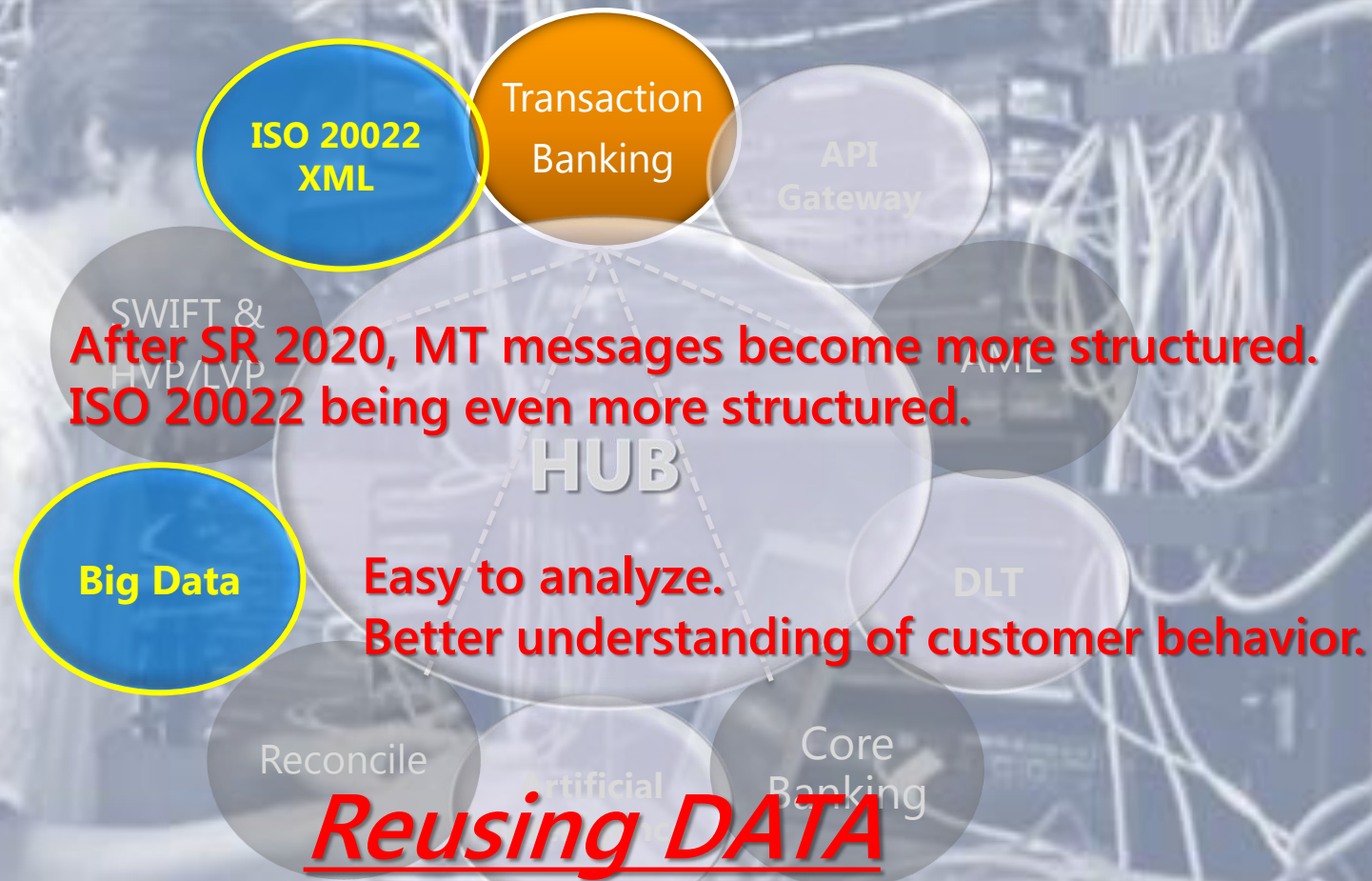
**CGI MP, ISO 20022/FIN, Open API**

**New Technologies :**

**Artificial Intelligence(AI), Big Data**

**Block Chain / DLT (Distributed Ledger Technology)**

### 3. Requirement for the future architecture

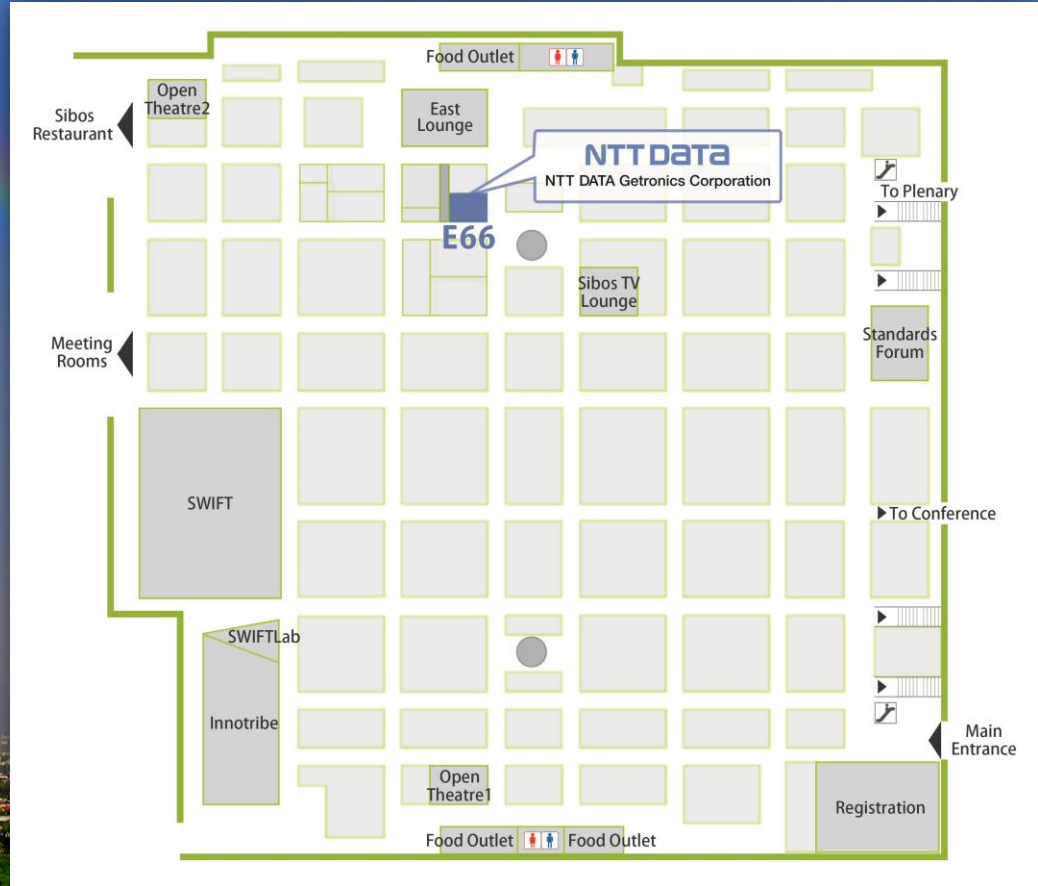


### 3. Requirement for the future architecture









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# NTT DATA

Global IT Innovator