CLOUD **SUMMIT** X

Connecting to the Future

David Wippich, CTO & SVP, Global Cloud

Emerging Trends

Blockchain

AI

API

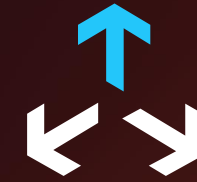SERVERLESS

Business BI Intelligence

MACHINE LEARNING

Technology Strategy

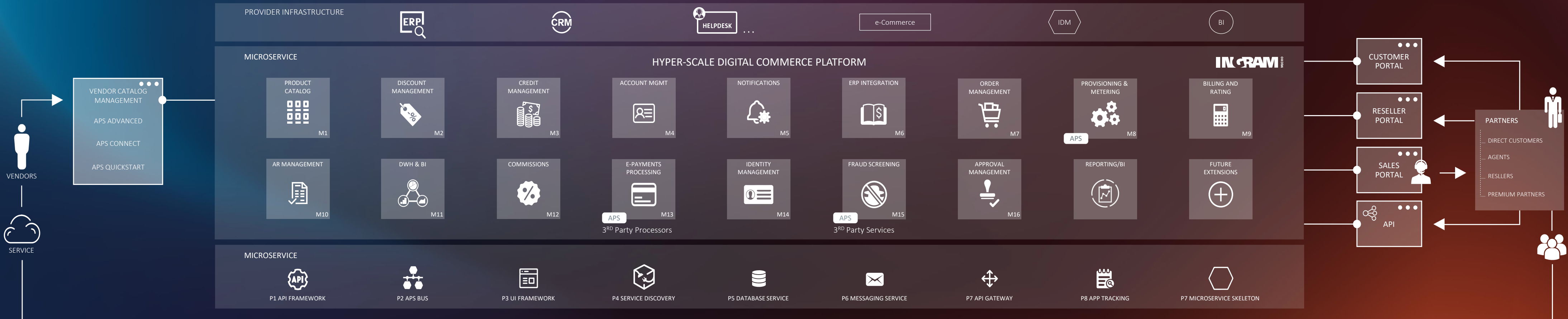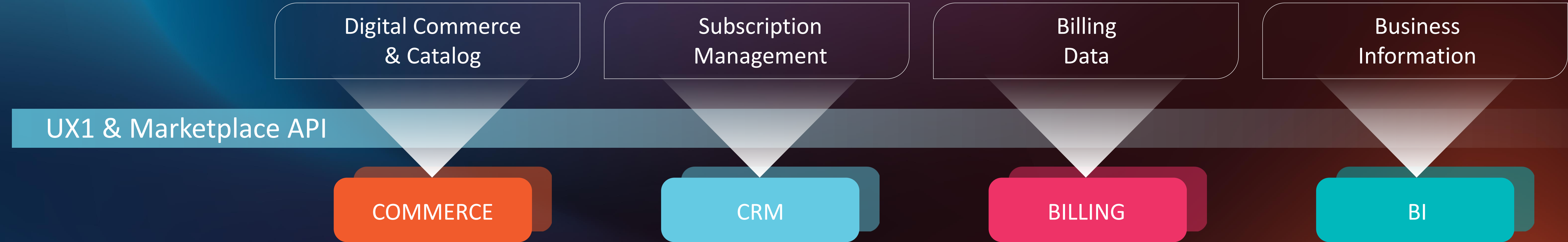**A HYPERSCALE DIGITAL PLATFORM**

ACCESS TO AN INFINITE ECOSYSTEM

ACCELERATION SERVICES & TOOLS

Hyperscale Digital Platform
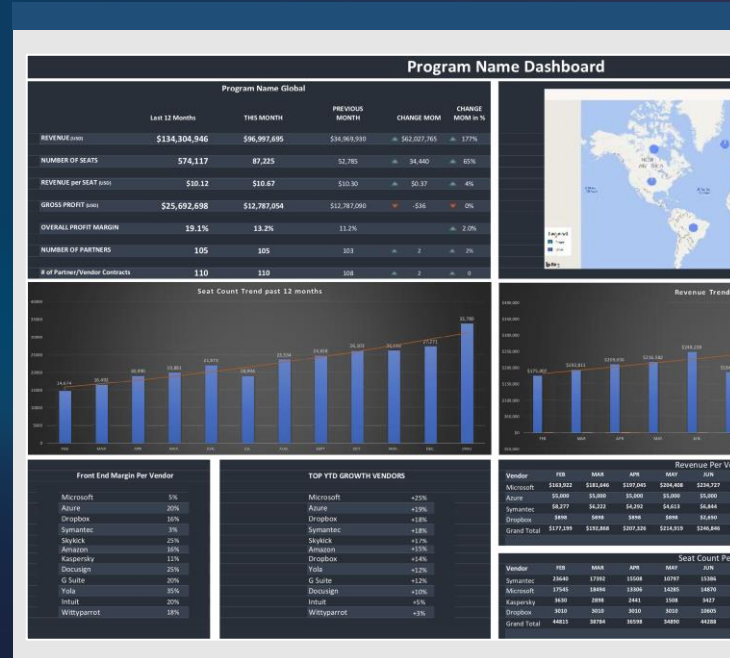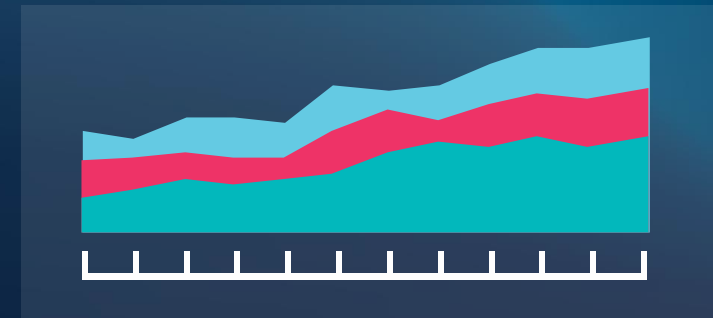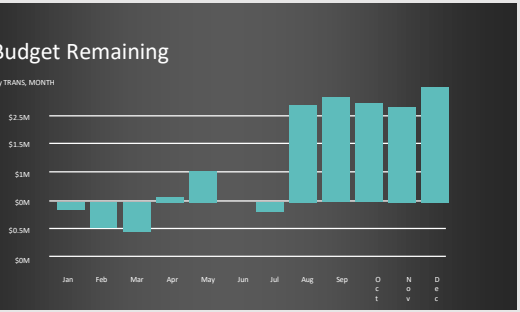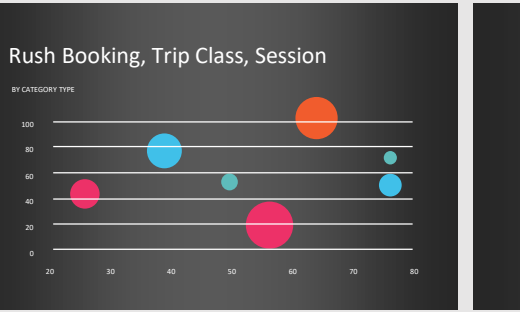
PROVIDER INFRASTRUCTURE

- ERP
- CRM
- HELPDESK ...
- e-Commerce
- IDM
- BI

MICROSERVICE

HYPER-SCALE DIGITAL COMMERCE PLATFORM

INGRAM

PRODUCT CATALOG — M1	DISCOUNT MANAGEMENT — M2	CREDIT MANAGEMENT — M3
ACCOUNT MGMT — M4	NOTIFICATIONS — M5	ERP INTEGRATION — M6
ORDER MANAGEMENT — M7	PROVISIONING & METERING — M8 (APS)	BILLING AND RATING — M9
AR MANAGEMENT — M10	DWH & BI — M11	COMMISSIONS — M12
E-PAYMENTS PROCESSING — M13 (APS)	IDENTITY MANAGEMENT — M14	FRAUD SCREENING — M15 (APS)
APPROVAL MANAGEMENT — M16	REPORTING/BI	FUTURE EXTENSIONS

3RD Party Processors

3RD Party Services

VENDOR CATALOG MANAGEMENT

- APS ADVANCED
- APS CONNECT
- APS QUICKSTART

VENDORS

SERVICE

MICROSERVICE

- P1 API FRAMEWORK
- P2 APS BUS
- P3 UI FRAMEWORK
- P4 SERVICE DISCOVERY
- P5 DATABASE SERVICE
- P6 MESSAGING SERVICE
- P7 API GATEWAY
- P8 APP TRACKING
- P7 MICROSERVICE SKELETON

CUSTOMER PORTAL

RESELLER PORTAL

SALES PORTAL

API

PARTNERS

- DIRECT CUSTOMERS
- AGENTS
- RESLLERS
- PREMIUM PARTNERS

Unified Experience

| Digital Commerce & Catalog | Subscription Management | Billing Data | Business Information |

UX1 & Marketplace API

COMMERCE · **CRM** · **BILLING** · **BI**

Data Visualization

∞NNECT to the future...

Blockchain

3-Way Trust

Explicit · · · · Fulfillment Request · · · · Fulfillment Request · · · · Fulfillment Request · · · · Explicit

Implicit

Vendor

Vendor Portal

Fulfillment

Request A1 · Request A2 · Request A3

Fulfill

Ingram Micro

CONNECT

Connect

Provider Portal

Fulfillment

Request A1 · Request A2 · Request A3

Provider

Commerce

Infinite Ecosystem

IaaS Solutions

services

modules

platform
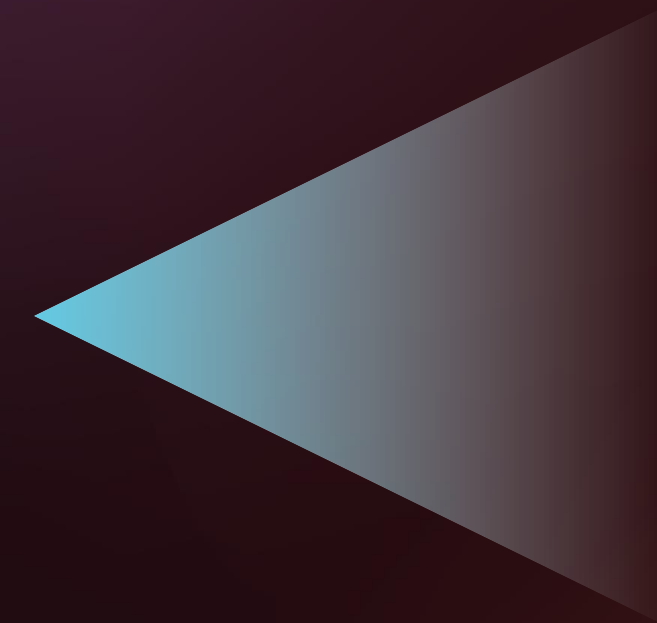
IAAS LIFECYCLE SERVICES

White-labeled migration and managed services

CLOUD ORCHESTRATOR

Single infrastructure management tool

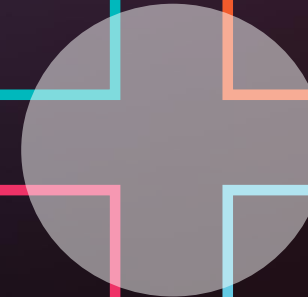**CloudBlue**   The leading commerce engine

aws

Azure

vmware

IBM

Accelerated Services

Managed Services

Go-to-Market Planning

Managed Operations

Assisted Sales

CLOUD SUMMIT X

Thank You!