## **LUMEN**

### THE PLATFORM FOR AMAZING THINGS

Captain's Log: Three different S/4 HANA *Journeys*: Same destination; very different course headings









ASUG - Denver





## Agenda

- Introduction of Panel (3:1:1)
- Who is Lumen and what field are we? (in 5 slides)
- We are all on the same journey to S/4 HANA RISE
- We come from very different courses
  - Greenfield Journey to the Island (Future Legends)
  - Brownfield Journey to the Island (Century Casinos)







## **Introduction of Panel**



Chris Weaver Director of Corporate IT Century Casinos



Daniel Banta CIO Future Legends



Gavin Kaszynski CFO Future Legends

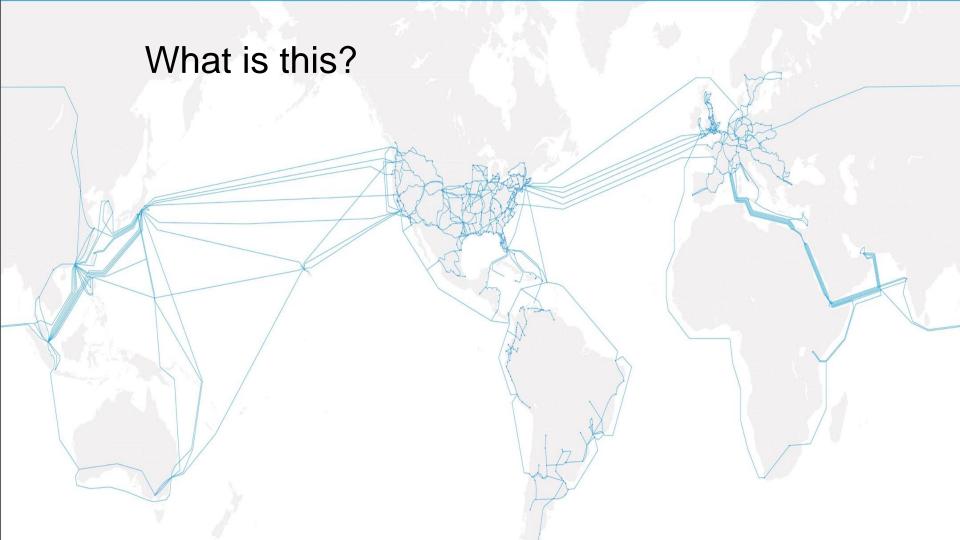


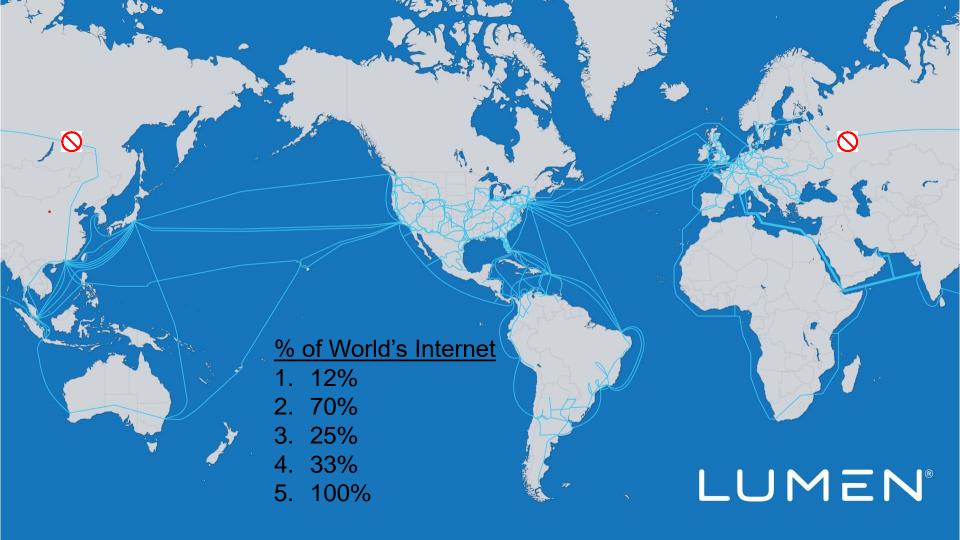
Gavin Kaszynski Senior Account Executive SAP



Jamison Chochrek Senior Director SAP & Cloud Lumen

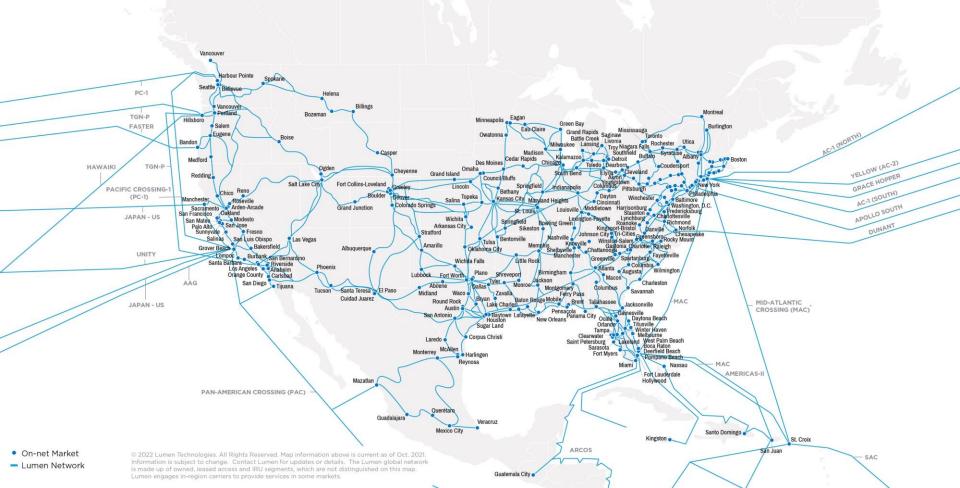








#### **North America**



# Emerging use cases: Logistics edge control Designed for 5ms or Better Latency with 60+ Lumen Private Cloud Nodes as an **Edge Computing Solution** Customer Facility - Dynamic Capacity Connected Customer Facility - Dynamic Connections Connected Lumen Private Cloud Location (Proposed) 5ms Radius from Lumen Private Cloud LUMEN® © 2021 Lumen Technologies. All Rights Reserved.

## **REVOLUTIONARY EVOLUTION — OUR TIMELINE** 2020 Level (3)° netAura **ElasticBox Network Expansion, Cloud Management and CyberSecurity** 2015 tw)telecom datagardens ACTIVE BROADBAND SAP, Data Sciences and Resource Orchestration

**C**ognilytics



**Virtualization and Cloud Management** 

































#### Our SAP Footprint – We are one of the largest SAP customers.. and **SAP Reference!**

#### CenturyLink implemented SAP in 1999, we too are on the S/4 HANA RISE Journey

#### **Modules**

Payroll (PY)

Finance (FI)

Controlling (CO)

Project Systems (PS)

Supplier Portal (SUS)

Enterprise Portal (EP)

Asset Accounting (AA)

Profitability Analysis (PA)

Human Resources (HR)

Business Warehouse (BW)

Sales and Distribution (SD)

Manager Self Service (MSS)

Employee Self Service (ESS)

Materials Management (MM)

Contract Lifecycle Management (CLM)

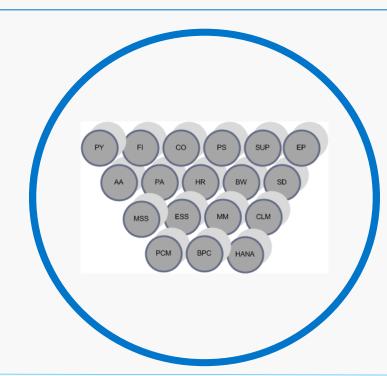
Profitability Cost Management (PCM)

Business Planning and Consolidation (BPC)

HANA (ECC Sidecar)

SAP Success Factors

SAP Concur



#### Past Projects

- Upgrades in 2004 and 2009
- Integration of Embarq (from PeopleSoft)
- Integration of Qwest (from PeopleSoft)
- Integration of Savvis (from SAP)
- Federal CPE (from Oracle ERP to SAP)

#### **Current Projects**

SAP Qualtrics

EWM and APO

SAP Fieldglass

SAP RAR

L3 Oracle migration to CTL SAP

SAP Hybris Billing

SuccessFactors (Recruiting Marketing, Recruiting Management and Onboarding)

SAP Mobility

#### 2018 Projects

S/4HANA Public Cloud / CPM

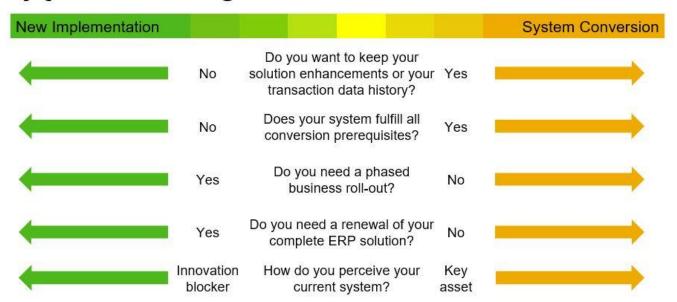
#### **Internal Support Team**

~100 employees with various SAP experience (onshore and offshore)



## Blue, Green, Brown and now there is a black field?

Comparing the Paths to SAP S/4HANA
Key Questions influencing the Choice of the Transition Scenario





## We are all on the same journey but which way?



**Question:** Which way is the buoy? Who is right? Who is wrong?

- 2 miles South
- 4.2 miles West
- .5 mile straight up
- 5.4 miles southwest
- 2000 meters south and 500 feet down
- 2 miles each way, up hill and in the snow...

Answer: All are correct. Their destination is the same. How big they are and the direction & distance (cost & time) they require depends on their unique situation.



## **SAP Client Panel**



Chris Weaver Director of Corporate IT Century Casinos



Daniel Banta CIO Future Legends



Gavin Kaszynski CFO Future Legends



Gavin Kaszynski Senior Account Executive SAP



Jamison Chochrek Senior Director SAP & Cloud Lumen



## **Century Casinos**

#### CNTY facts and figures

- Century Casinos, Inc. is a North American casino entertainment company.
- Century Casinos, Inc., founded in 1992, has been listed on the Nasdaq Capital Market® under the symbol CNTY since 1994
- S/4 Hana 2020 with a hosted in a private datacenter.
- Looking at S/4 Rise
- Global Operations
- New Acquisitions







## **Century Casinos**

#### SAP Project Profile:

- Existing S/4 HANA 2020
- Rolling out Fiori
- Finance, Controlling, Procurement
- SAP Rise on AWS with DR (x-Small)
- ERP as-a-Service (EaaS)

#### **Business Challenges**:

- 1. Service Challenges from previous AMS Vendor
- Business wanted to unlock Fiori
- 3. Needed partner who could enable SAC drill to detail and understands all the functionality to help us see what is the art of the possible with what we currently own
- 4. Looking to move to S/4 RISE



#### Implementation Strategy Selection matrix

Implementation Strategy / Decision Factor	Business Transformation needed	Limited Budget	Highly complex SAP system/ High Business Risk	Very bespoke SAP system (s)	Need for Data clean up	Non-SAP
Greenfield	0	8	8	<u></u>	<u></u>	0
Brownfield	9	0	8			8
Bluefield	0	0	8	0	0	
By Business Process		8	0	0		8



15



# RISE Business WITH Transformation as a Service

#### **Client Profile**

- Windsor, Colorado
- Pre-Revenue, Private Equity, Start-up
- Sports & Entertainment

#### Facts & Figures

- ~10 people on staff last year in 2021
- >50 in 2022
- · Rapid growth of personnel to manage
- Immediate finance needs (checks coming in)
- Now facilities
- FICO, Procurement
- Q4-2021 Decision, Q1-2022 Kickoff











## **ERP Options - 4 choices**









- √ Fastest = 18 weeks
- ✓ Cost = \$22K per month
- ✓ DC Choice = Yes
- √ FedRamp = Yes/Medium
- √ Features = Rich for Retail/Service/Entertainment

- Time = ~ 1 year
- Cost = \$1.7-\$2.1M
- DC = Forced to Oracle
- FedRamp = No
- Features = Rich for Insurance/Aerospace

- Time = 6 months
- Cost = \$1.1-1.3M
- DC = Forced to Azure
- FedRamp = Extra \$
- Features = Moderate for General Business

- Time = 7-9 months
- Cost = ~\$1.2M
- DC Choice = No
- FedRamp = partial
- Features = Evolving for Private/Public Sectors



## **Future Legends**

#### SAP Project Profile:

- Greenfields. No data to convert
- Finance, Controlling, Procurement
- SAP Rise on AWS with DR (x-Small)
- ERP as-a-Service (EaaS)

#### **Business Challenges**:

- Needed System of Record (ledger)
- 2. Income and Expense management needed pre-revenue
- 3. Ability to start small & simple. We're really, really busy
- 4. ERP must have ability to grow easily, predictable Cost







## A&Q



