Microsoft

Schlumberger

power digital transformation with Microsoft Power Platform

Microsoft

Schlumberger

Alan Chai
Head of Digital Cells & Innovations
@alanchai

Ladd Laird
Director, Mobility Studio
@LaddLaird

Ken Auguillard
Core Productivity Platforms Manager
@akaDrNo

Active Europe – video

aka.ms/SLBActiveEuropeVideo

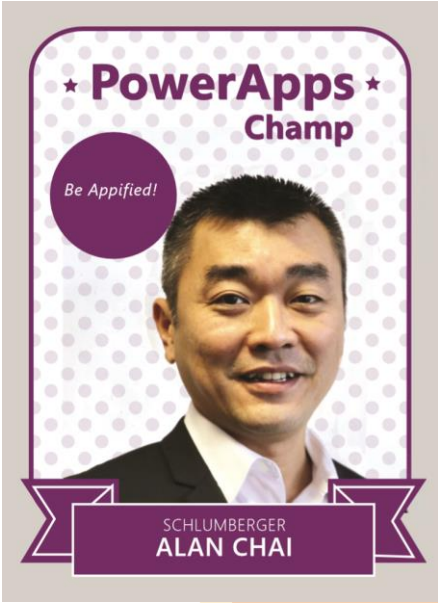
DigitalCells

Early Adopter → System of Innovation → Business Driven → Great Agility

@alanchai

Hi, I'm Alan

Led a revolution of digital transformation within Schlumberger with early adoption of PowerApps at the edge of business.



aka.ms/MeetAlan

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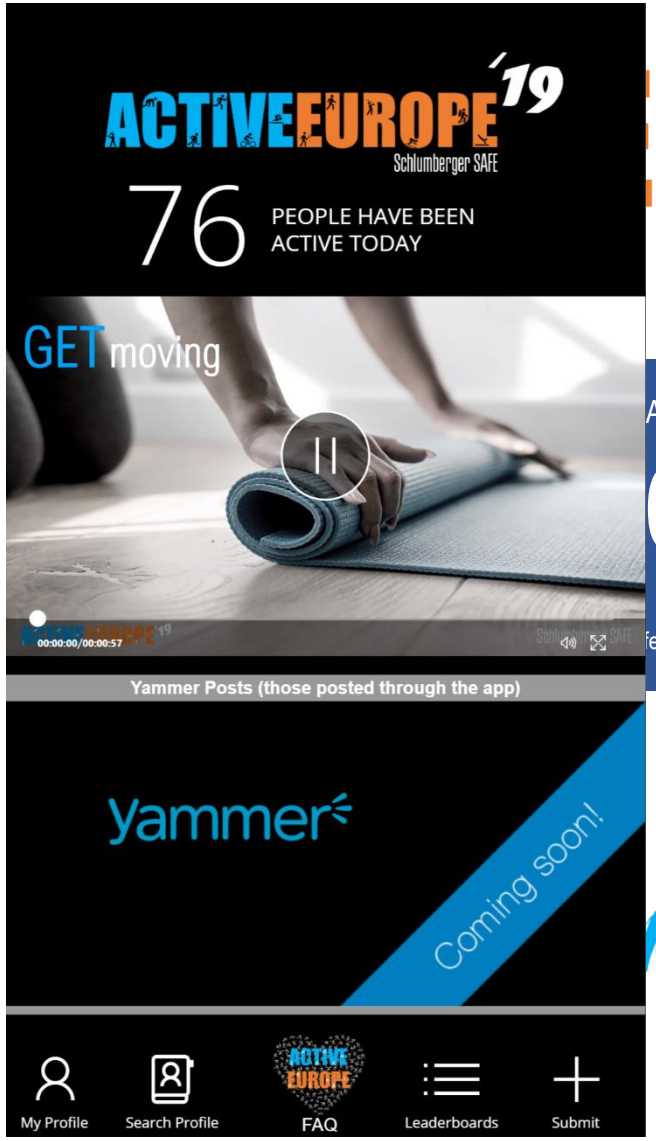
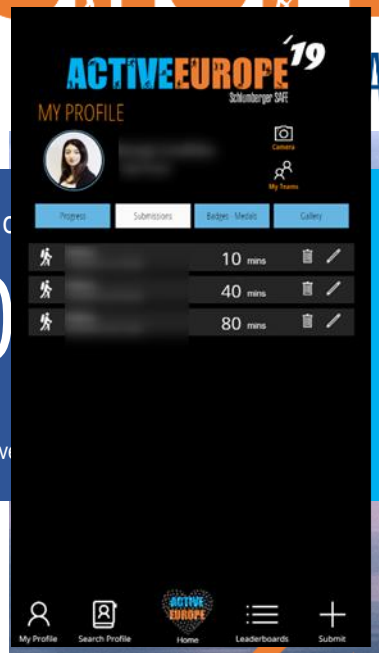
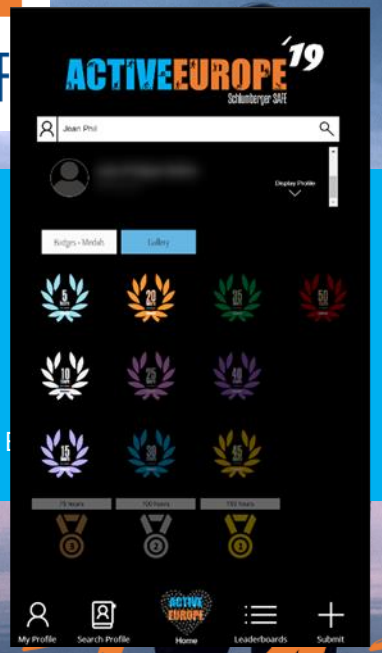
Who is Schlumberger?

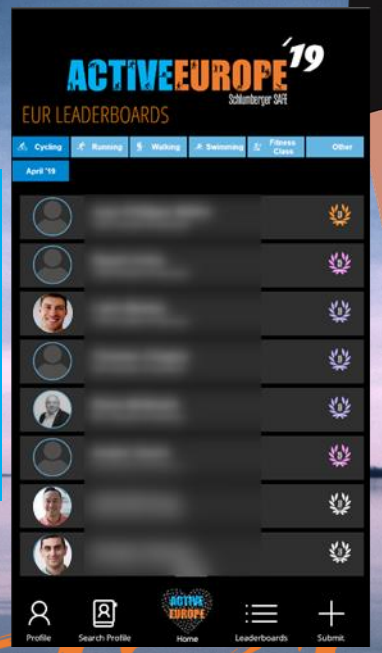
World's leading provider of technology for **reservoir characterization**, **drilling, production, and processing** to the oil and gas industry

How did we get started





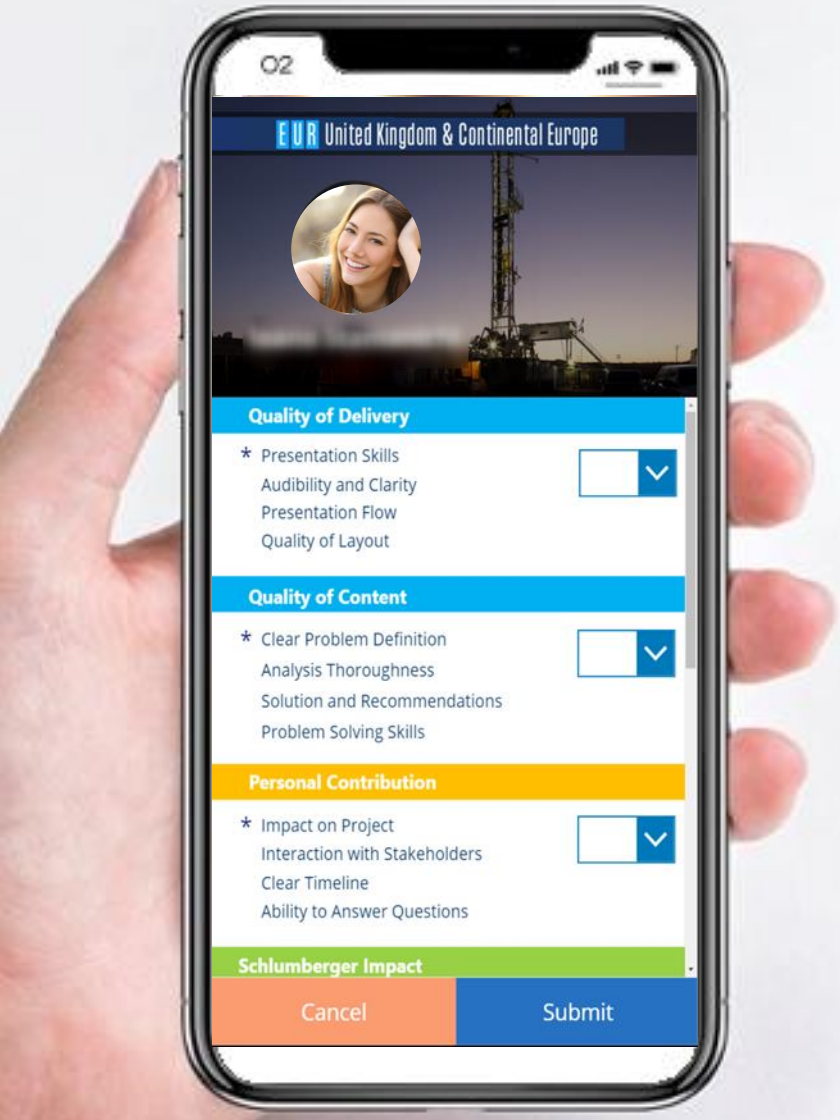




Get Active!

1970-2018

Schlumberger Europe Apps



Citizen Developers

120+

Across 32 countries

Average App Built-Time

2 hours

Total number of Production Business Apps

50+

In Europe

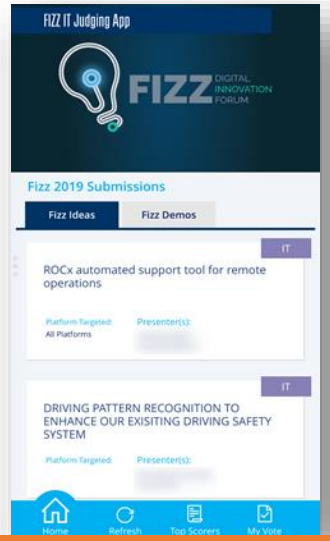
Time to train up a Citizen Developer

1~2 week

Schlumberger Europe Apps

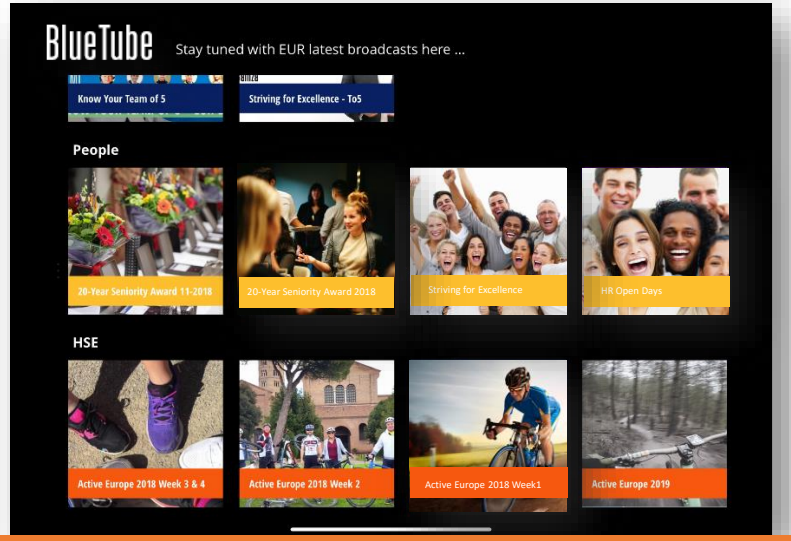
Event Portal

Workshop Feedback



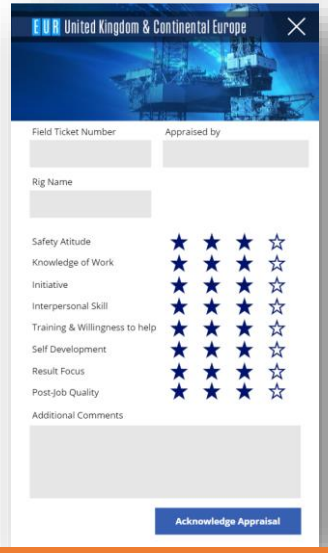
Rating App

CEO-1 Appraisal



Video On Demand Portal

People Announcement



Operators Appraisal

Career Fixed Step

Event Management

Legal Operations Guidelines - eBook

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Mobility
Studio

Early doubter → Driven into Action → Understood the vision → Advocate → COE

Ladd Laird is a IT Manager who (while not an early believer) is now rebuilding his team to become the Center of Excellence for PowerApps at Schlumberger

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Oil Prices

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Digital Transformation

"The future is digital, the future is ours!"

Olivier Le Peuch, Schlumberger COO

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Digital Strategy – The 5 Layers of Execution

PowerApps

	Build Time	Lifetime	
Self-service	1-2 weeks	6-12 months	Decentralized IT
DigitalCells	3-6 months	6-24 months	
DigitalStudios	3-6 months	6–24 months	Centralized IT
DigitalProducts	1-2 years	5-7 years	
SAP	7 years	10-15 years	

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Hackathon Summary

HACK ATHON

30+	400+	106	61	29
Countries	Participants	Teams	Apps	Mentors

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Creating a PowerApps Community

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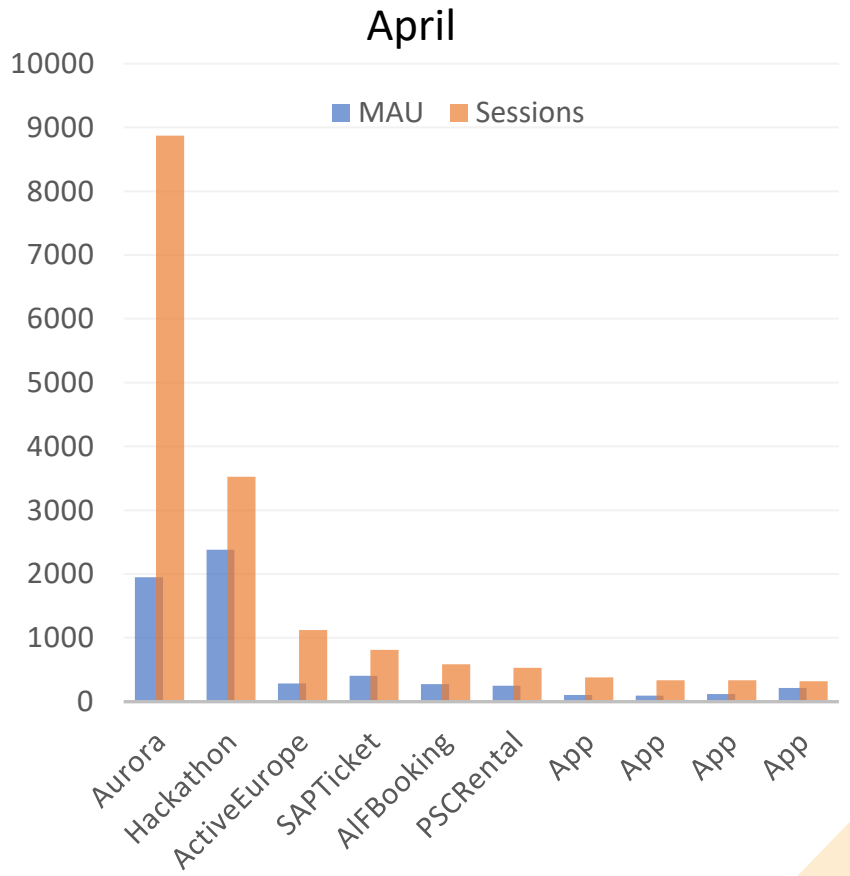
SLB PowerApps Today

10,000
Monthly Active Users (MAU)

1300
Apps (300 production)

400
Creators

86
Countries



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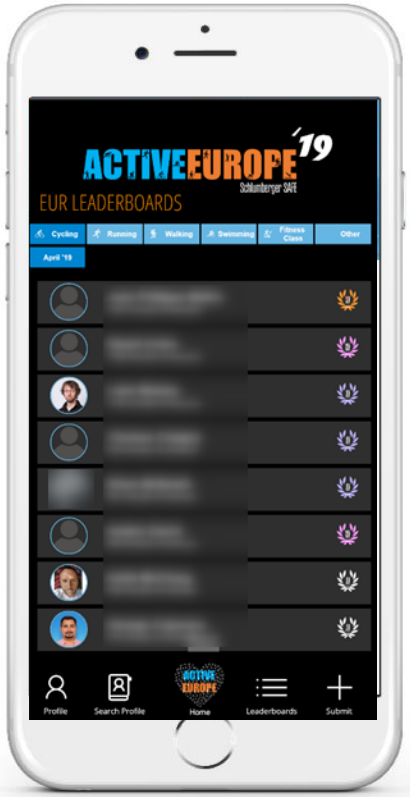
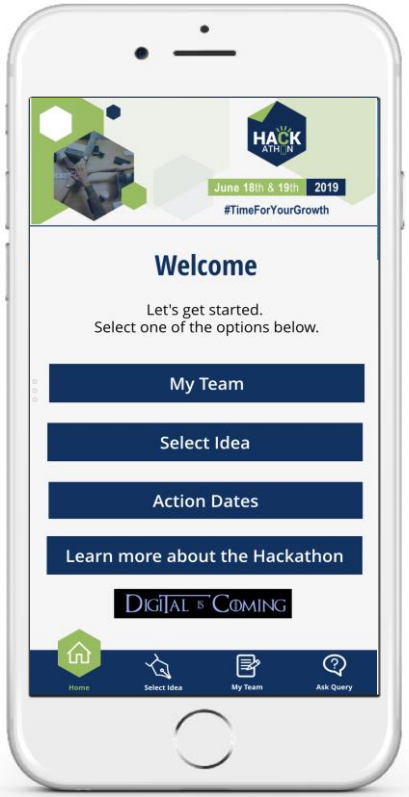
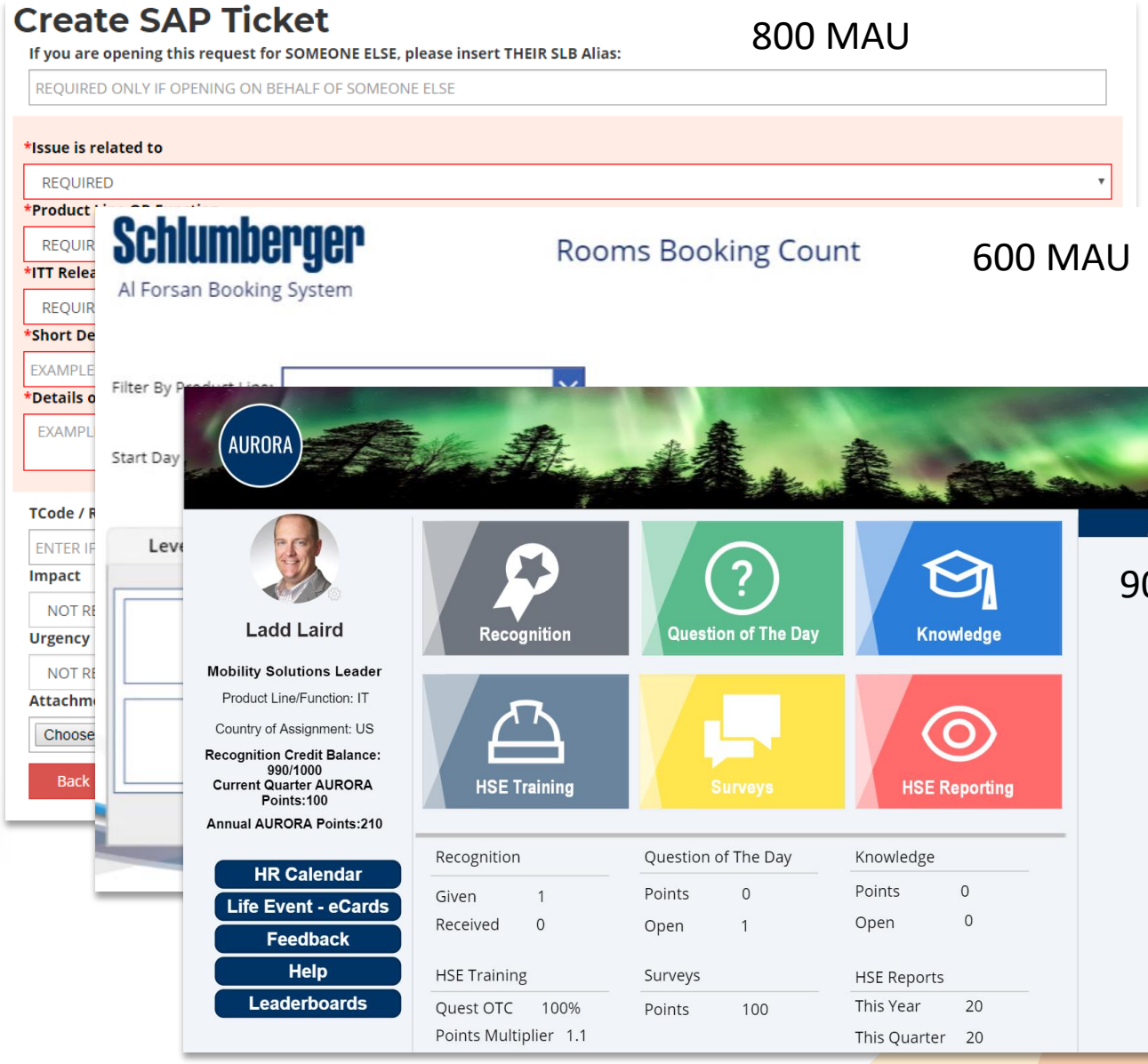
SLB PowerApps Today



1100 MAU



3500 MAU



MAU = Monthly Active Users

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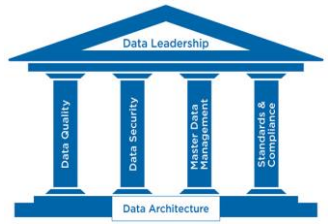

Governance

20+ years in IT

Enabling business with technology

Delivering values through Power Platform

Gatekeeper to Power Platform

aka Dr. No

Kenric "Ken" Auguillard is the Core Productivity Platforms Manager of Schlumberger IT Operations has an uncanny ability to drive projects to consistently meet key program deliverables.

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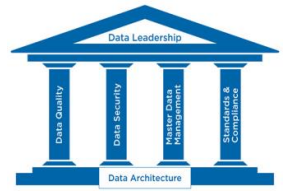
Creating Value Through a COE

Community

Promote Awareness, self service, use cases, & business outcomes



Governance

Environments, Master Data, Security, DLP, Architecture

Self Service

Training, resources, best practices, reusable components

Empowerment

On Demand UX, Dev, Support, Solution Architecture

COE = Center of Excellence

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Hackathon 2019

168
apps

960
Participants

99
Cities

449
Teams

50+
Mentors

DIGITAL IS COMING
#TIMEFOR YOUR GR@WTH

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Hackathon 2019

PowerApps Hackathon'19

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PowerApps Nominations

960 Total Participants

156 Teams

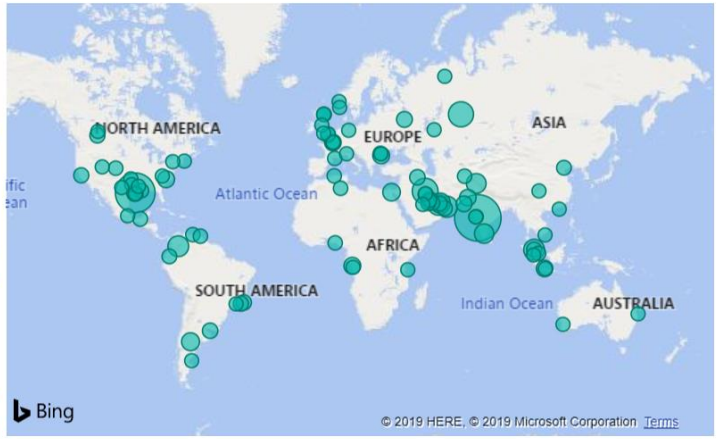
449 Participants in Team

511 Individual participations

99 Number of Cities

168 All Ideas

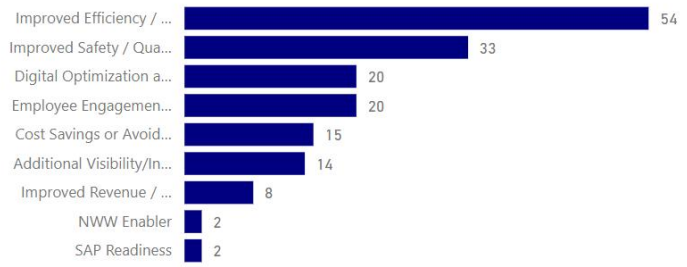
Nominations by Location



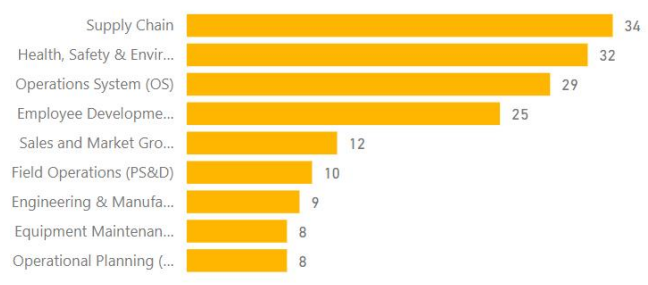
LEADERBOARD

Ideas	Votes
SLB InnovInspirer	128
Ariba Projects Control Tool	103
C-MyPrice	103
Financial Dashboard	75
LoadChart Request On-The-Go	66
Sourcing performance monitoring App	58
W&HR Apps	57
Five Thousand Spies	52
Country Information and Visit Orientation	38
Audit\Inspection App	26
MyCIP	25
Customer Pre-Visit Briefing	24
Customer X-Ray	23
Total	**1554**

Ideas by Value



Ideas by Functions



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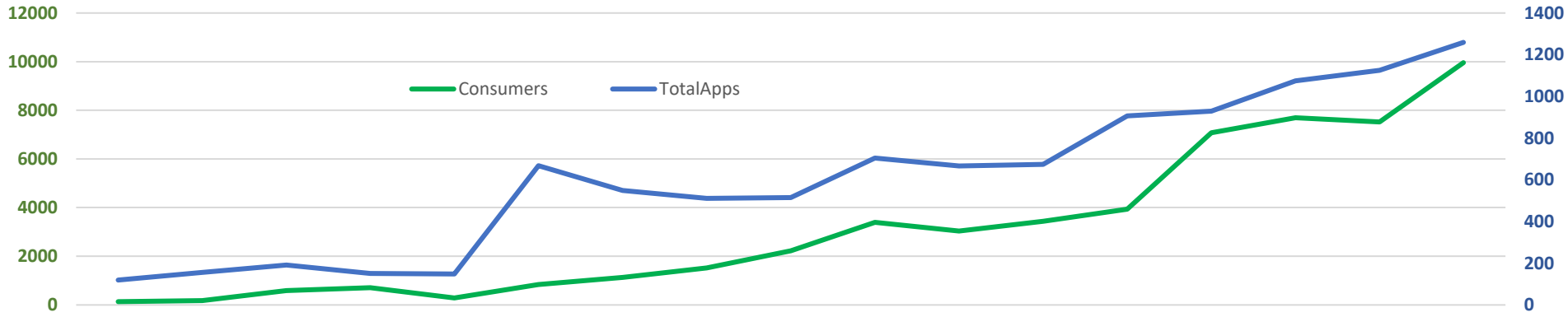
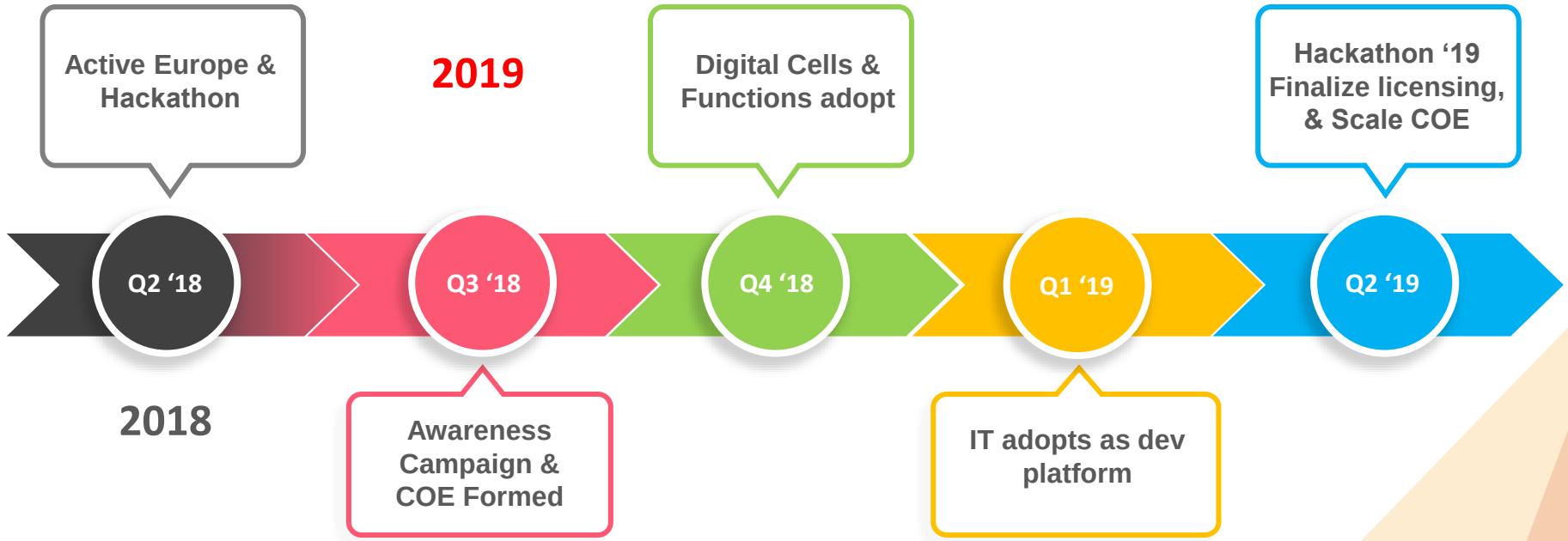
PowerApps @ SLB Journey





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