

PATHS TO PRODUCT MODERNIZATION

2017-2020 & BEYOND – ARE YOU READY?

All ISVs will be forced to offer their software on premise as well as SaaS



All enterprise software products will need to offer advanced analytics as well as standard reporting



All software will have to have usability and aesthetics of consumer products



Source: Stats by global research institutes

CHALLENGES ON THE PATH TO MODERNIZATION

Need to maintain legacy systems, existing customers and ties to code bases

Risk of failure, increased instability, potential loss of performance

Potential disruption to skillsets of core teams

Potential disruption to existing commitments (functional roadmaps vs. architectural changes)

Difficulty in choosing the right platforms/ technologies

MANY PATHS TO MODERNIZATION

BUSINESS CONTINUITY

FULL MODERNIZATION

INCREMENTAL MODERNIZATION

CURRENT STATE

MODERN STATE



TECHNOLOGY UPGRADE

- Dev Environment
- Platforms
- Frameworks
- Infrastructure



AUTOMATION

- CI/CD
- QA
- Infrastructure
- Containerization



CLOUD ENABLEMENT

- On premise to cloud native
- Migrating to PaaS (PCF) based apps
- Hybrid Cloud



ANALYTICS ENABLEMENT

- Predictive Analytics
- Machine Learning
- Business Visualization



UX & ACCESSIBILITY

- Emerging Interfaces (voice, video)
- Omnichannel UX (web, mobile AR, VR)
- Conversational UX (chatbots)
- APIs



ARCHITECTURE TRANSFORMATION

- Microservices Architecture
- Polyglot Persistence
- Reactive Architectures

- BENEFITS**
- Top Line Growth
 - Bottom Line Efficiency
 - Competitive Advantage

- Maximize Speed & Productivity,
- Minimize Cost & Risk

- High Uptime
- Cost Efficiency
- Scalability

- Clearer Insights
- Informed Decision-Making – Admin & End Users
- Competitive Advantage

- Enhanced Customer Experience
- Available Across Channels & Devices

- Agile business
 - Scalability and Flexibility
 - Ahead of Business Transformation
- BENEFITS**

WHY XORIENT FOR PRODUCT MODERNIZATION?

- Proven Expertise at Every Stage of the Journey
- Extensive Experience with Technology Ecosystems
- Key Technology Partnerships
- Co-Ideation & Rapid Prototyping Approach

[Click here](#)

if you're ready now for a free Product Modernization Readiness Assessment.

CONTACT: 1248 Reamwood Avenue, Sunnyvale, CA 94089

+1 408 743 4400

info@xorient.com

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