RED HAT
FORUM
Europe, Middle East & Africa

redhat.

A mobile application platform for your mobile-first strategy

Joe Blake
Director Red Hat Mobile
jblake@redhat.com

Martin Östmark
Senior Solution Architect
mostmark@redhat.com

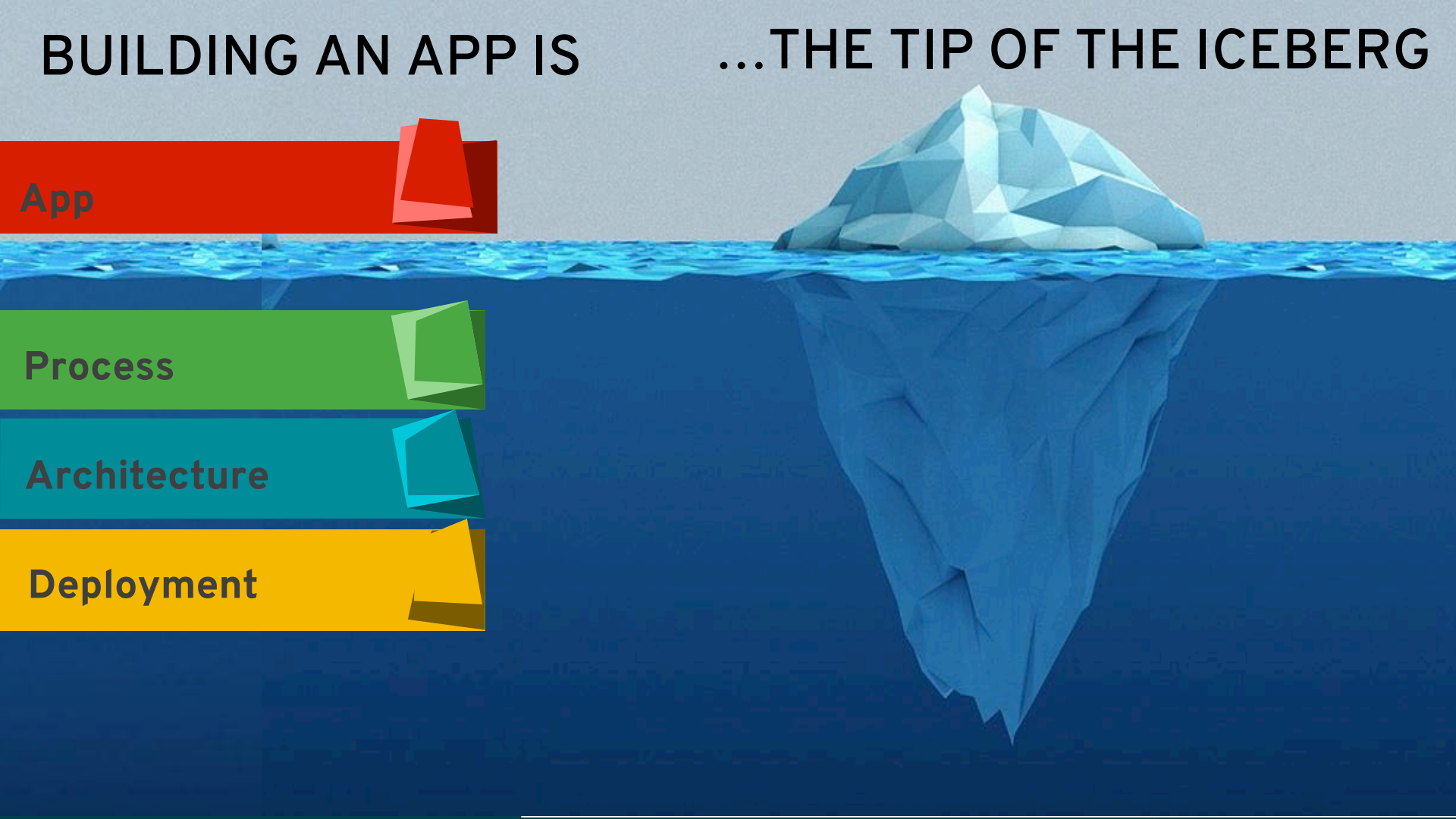
AGENDA

1. The Mobile Opportunity
2. How?
3. Demo - let’s build an app!

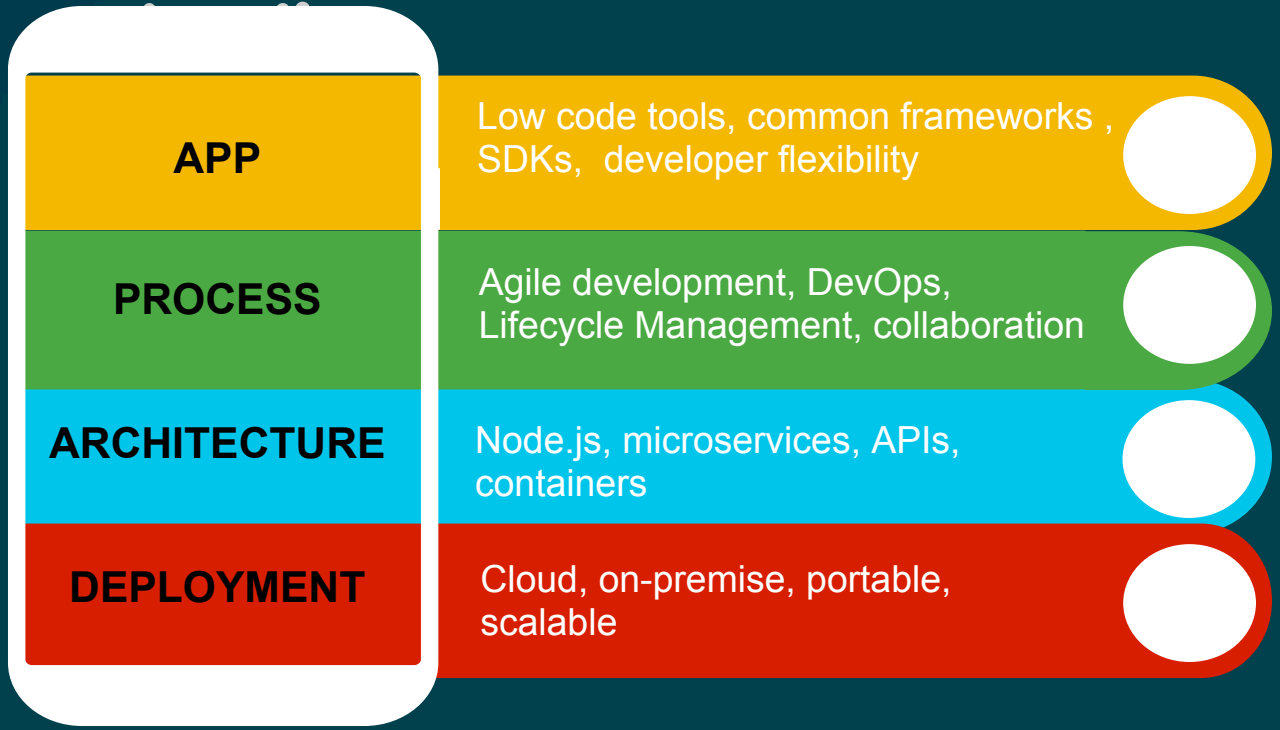
HOW DO YOU ENGAGE WITH THE DIGITAL FUTURE?

MOBILE APP DEVELOPMENT…

BUILDING AN APP IS ...THE TIP OF THE ICEBERG



RED HAT® MOBILE APPLICATION PLATFORM



DEMO

BEFORE AND NOW…

FAULT REPORT FORM

FAULT DETAILS

Date & Time of Report: Date 06/11/14 Time 15:20

Notification Number: 140000 Fault Number 7813

Location: Great Road Bridge #5, Milford, MA

Description: Damaged B Stand, fallen onto road

Recorded by: Dave Smith

FAULT DETAILS

Asset: Road Bridge T3 Object Part: Masonry

Damage: Fallen masonry

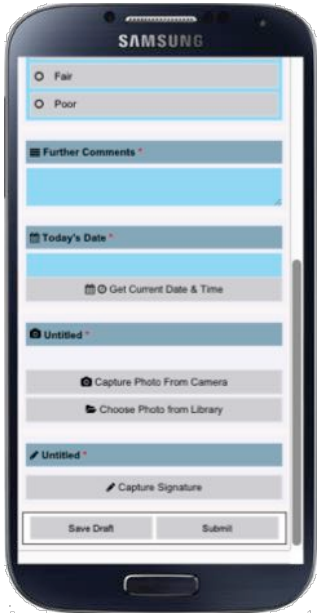
Cause: Wear / Tear

Repairs carried out: Reinforced concrete, repaired right arch

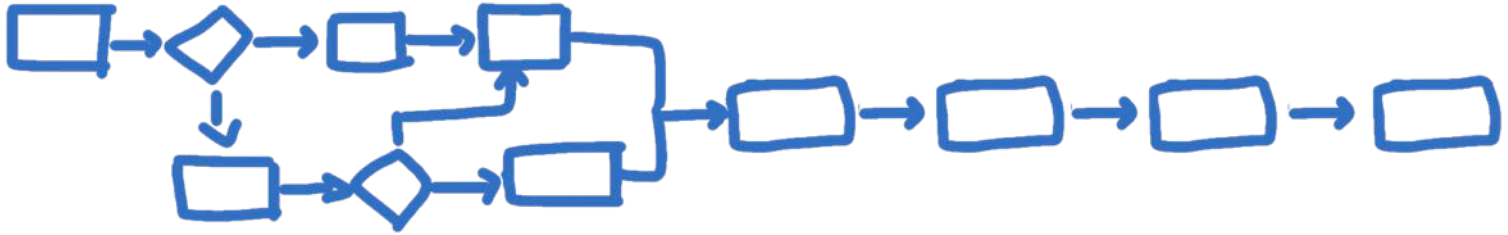
Comments/Future Work Required: Erosion evident, inspect in 3 months

Malfunction End Date 06/20/14 Time 14:50 Recorded by:

Supervisor: Conor O'Niel Date: 06/22/14



BEFORE AND NOW…



Time

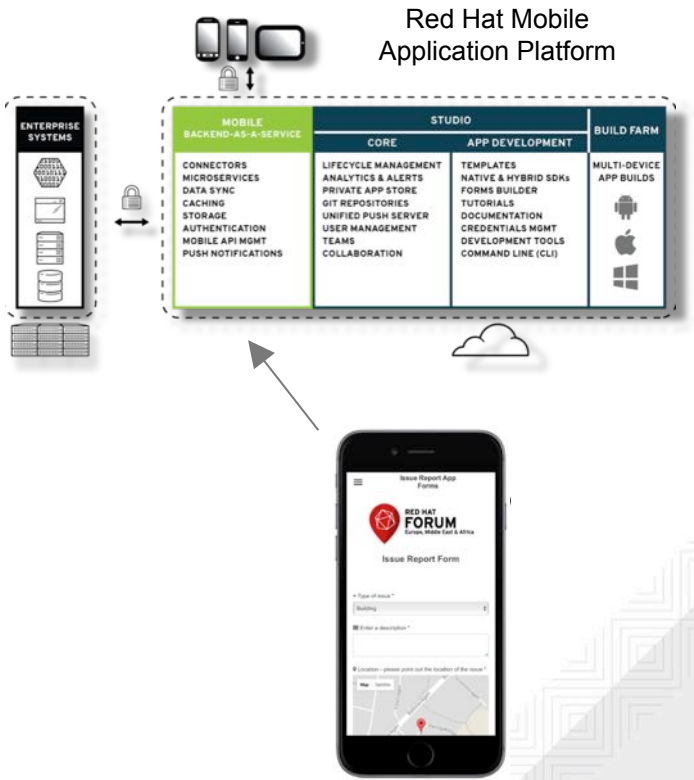
Time

More efficient processes and enhanced user experience!

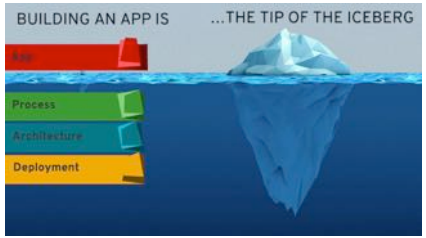
DEMO - SCENARIO

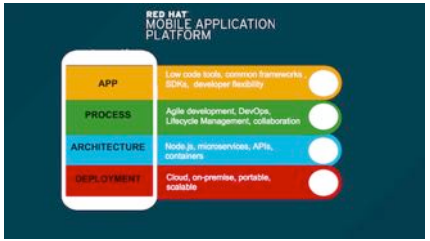
- Implement a “Issue Reporting App”
- Report issues/damages on infrastructure and equipment
- Use mobile capabilities - Location, Photo and Barcode capture capabilities
- Should be cross platform - iOS and Android

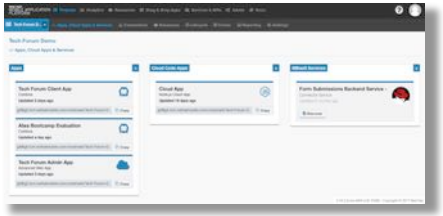
….and by the way - this must be implemented and provisioned to a device in **15 minutes**!!!...



SUMMARY



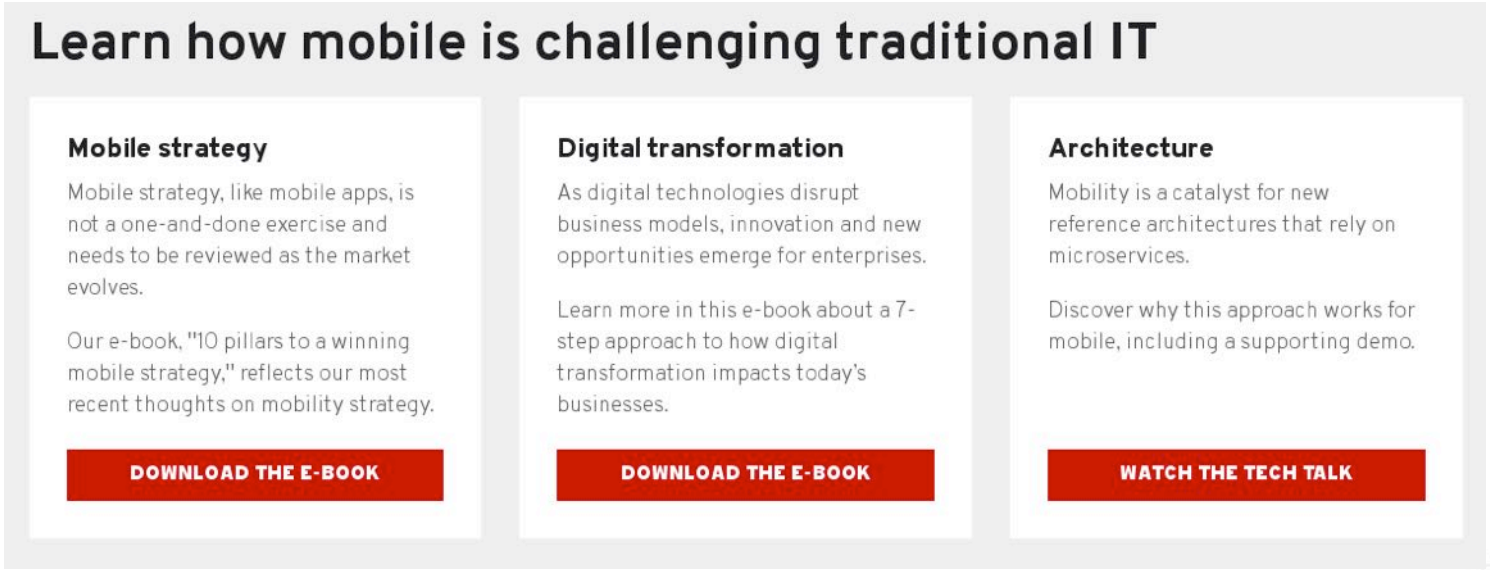




KEY TAKEAWAYS:

- **One** platform that manages all your mobile projects - gives control, structure and security
- Easy to get started
- Enables rapid application development
- Immediate digitalisation
- Huge business benefits
- Low cost

WHAT'S NEXT?



www.redhat.com/mobile

redhat®

RED HAT FORUM

Europe, Middle East & Africa