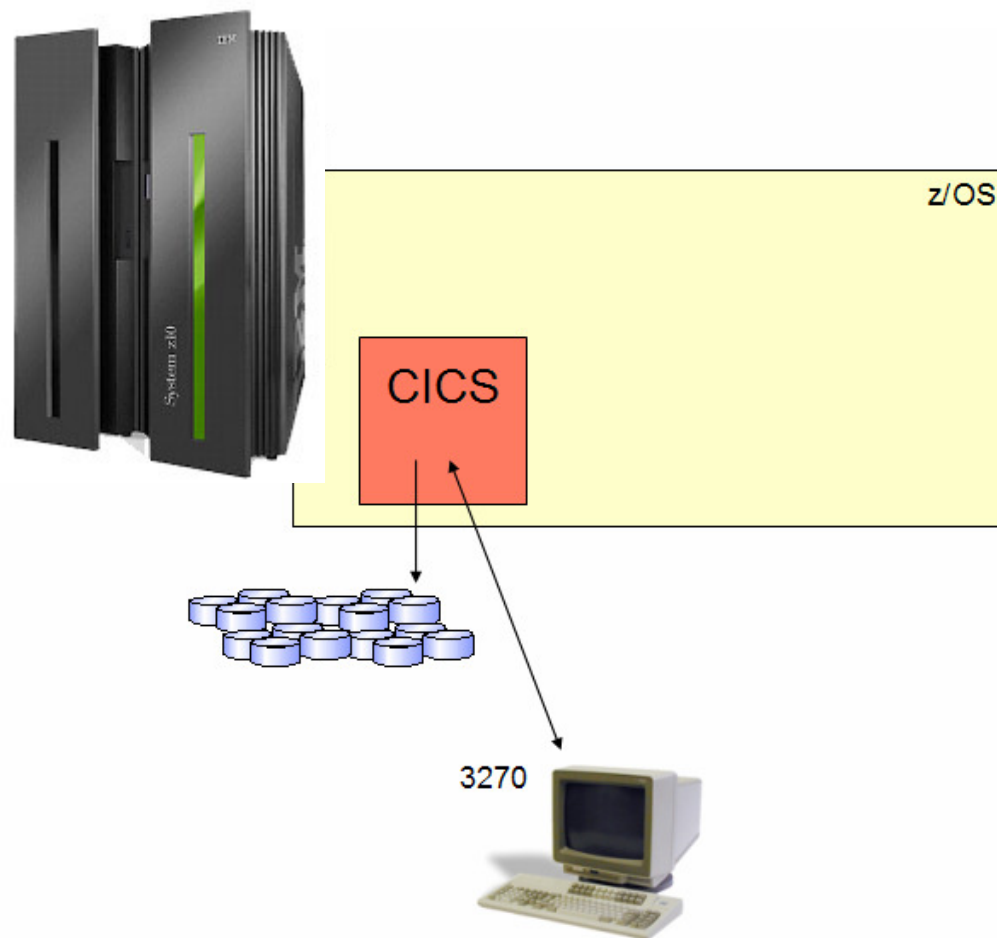# Supporting slides for
# 'mainframe in a web 2.0 environment'
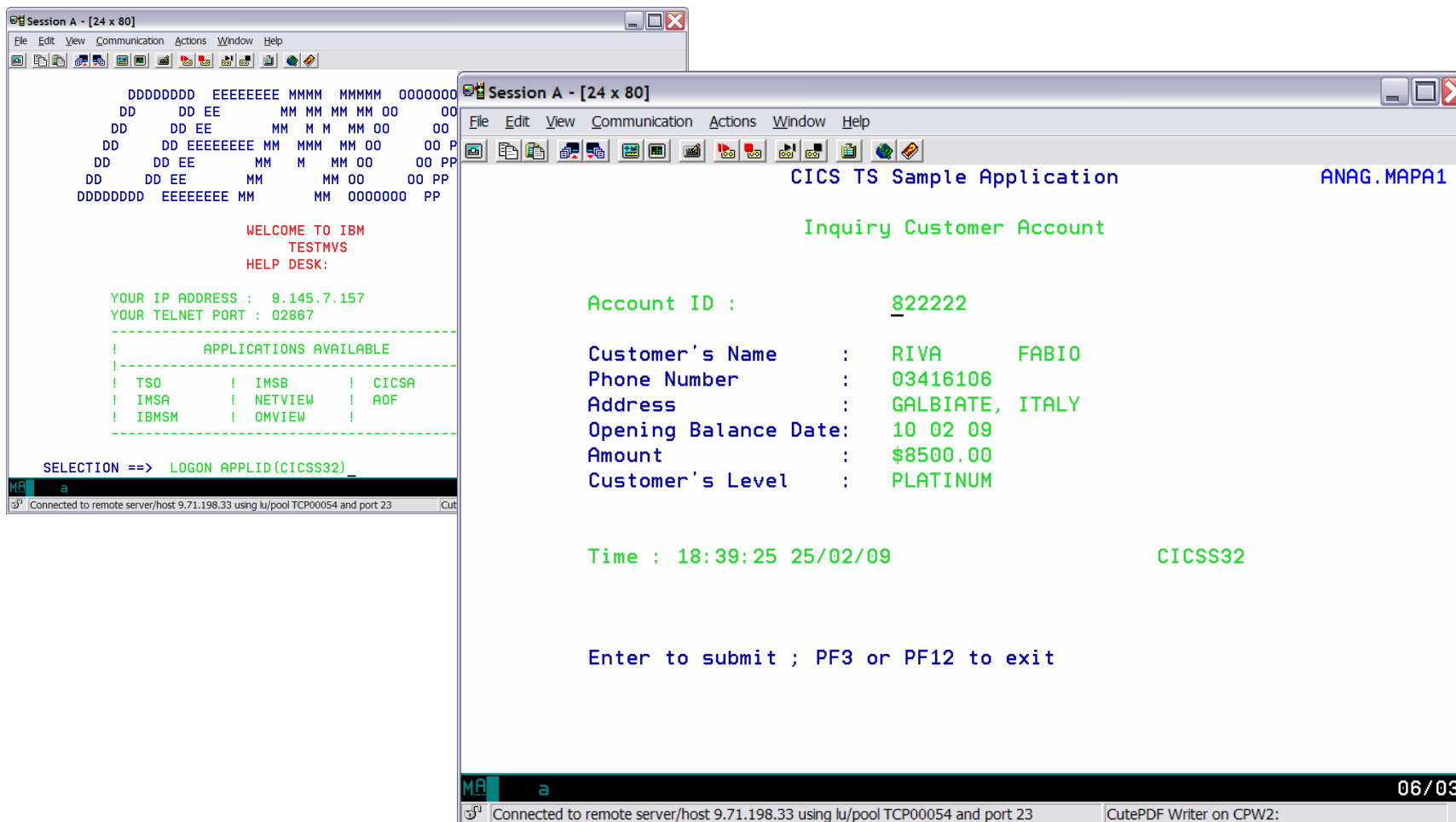
Fabio Riva
IBM Senior Certified IT Architect
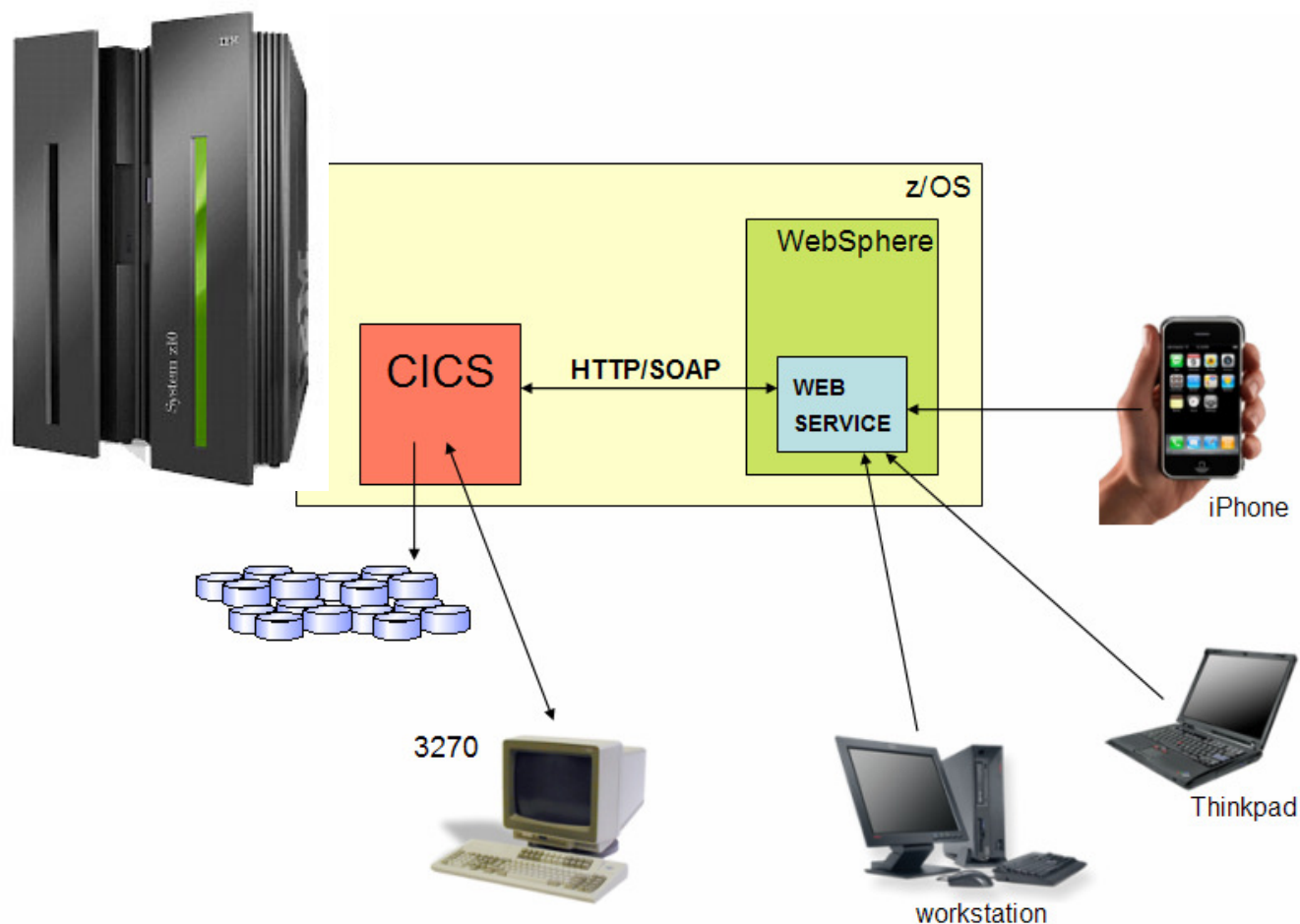Email: fabio.riva@it.ibm.com

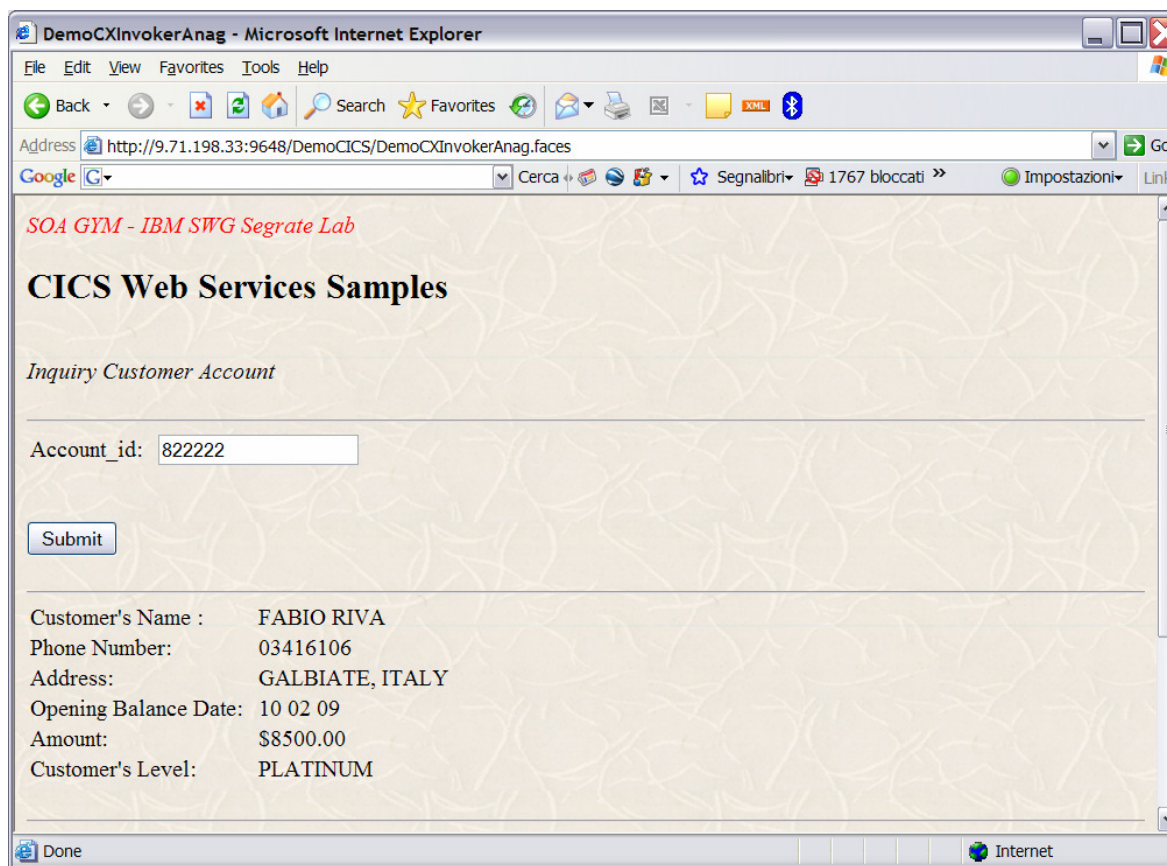...z/OS access modernization...

# Traditional z/OS application

# This means 3270 access... The old green screens!

# More modern access methods... with webservices
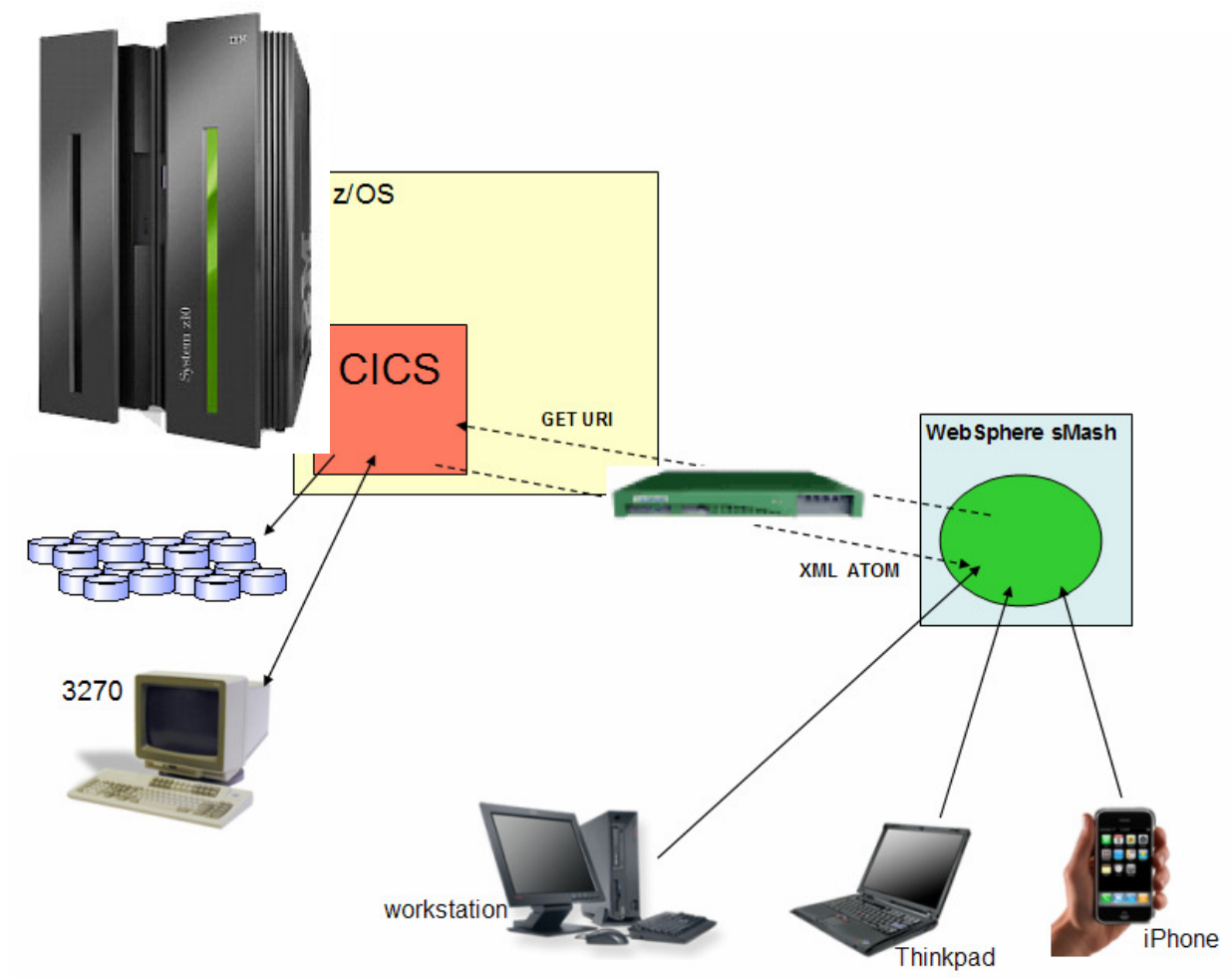
# ...the new 'green screen'...  A Web application
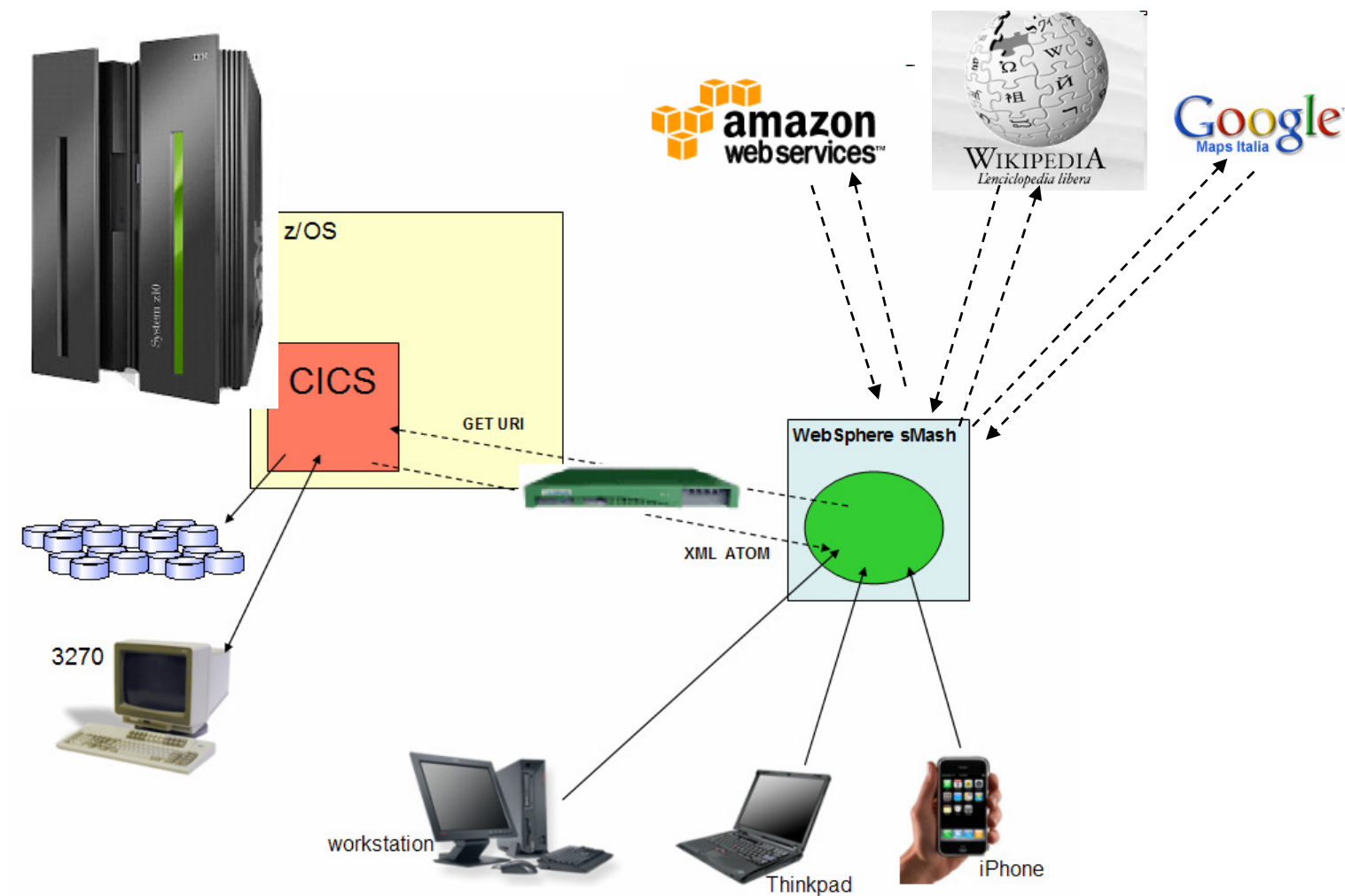
# ...why not something more?  Smartphone access
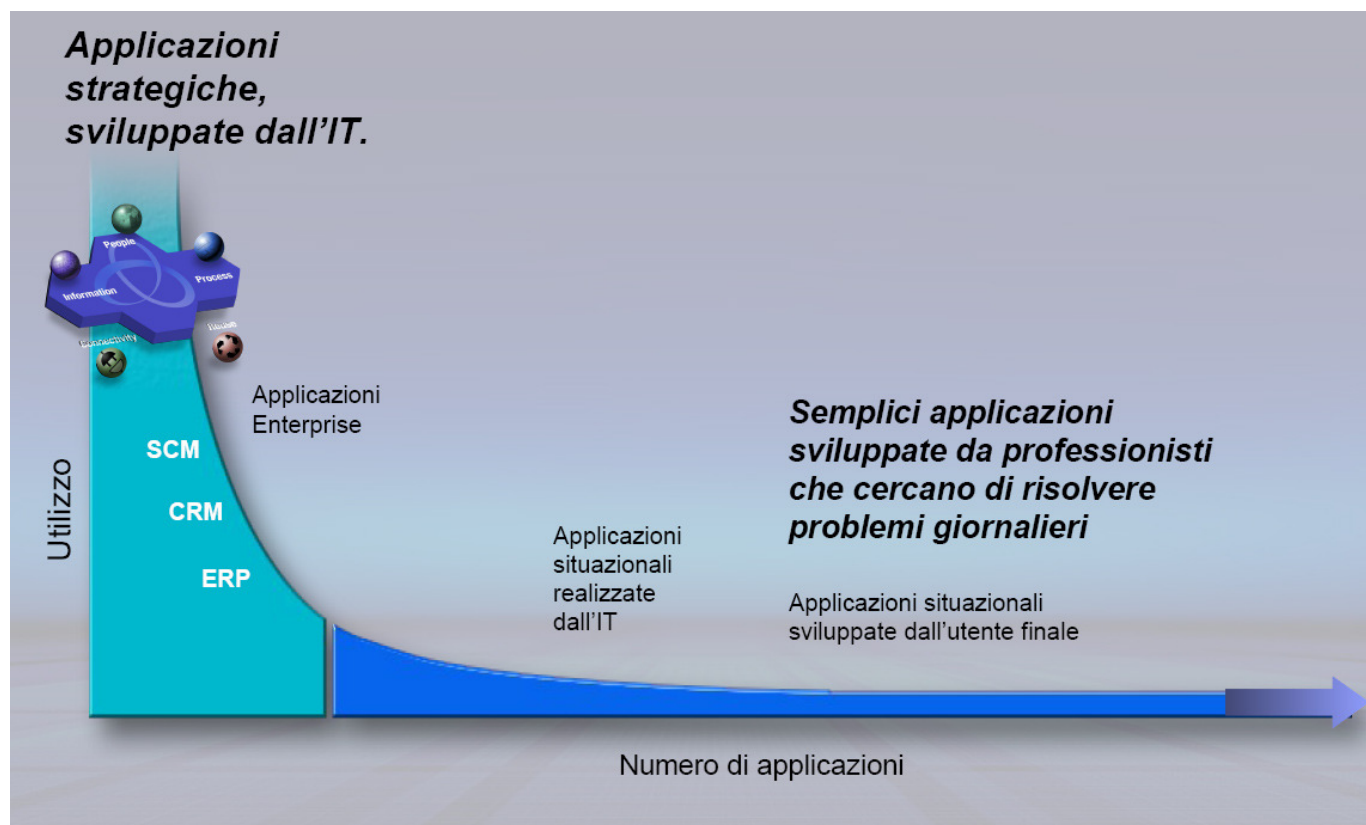
...second step: mainframe and web 2.0

# 1. Accessing CICS with feed ATOM
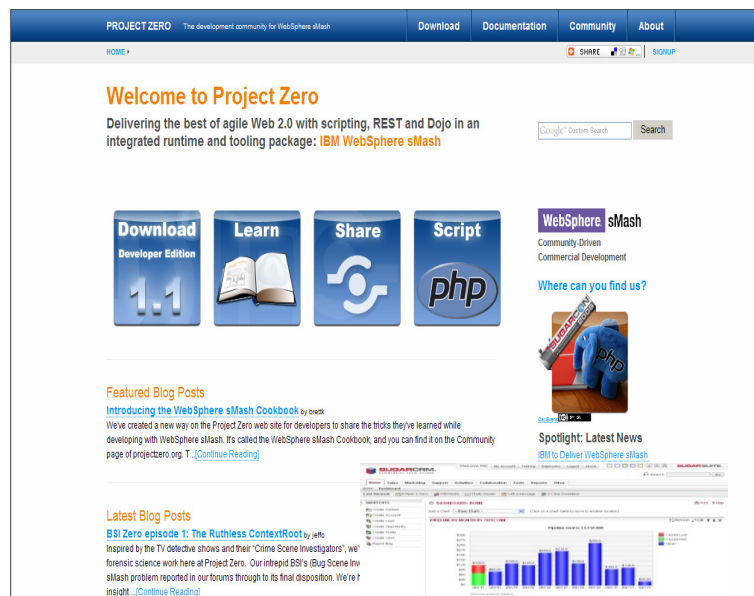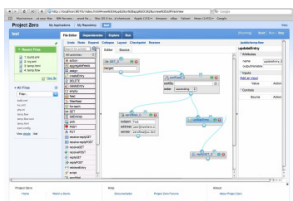
# 2. Integration with other internal/external services
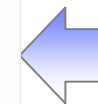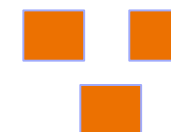
# 3. Long tail e situational applications....

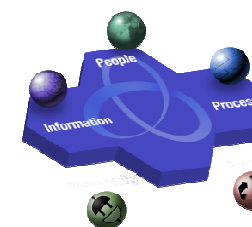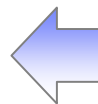# 3. Develop on sMash and consolidate on WAS z/OS

**Tools**

**Assets**

***Seamlessly leverage Java from PHP***
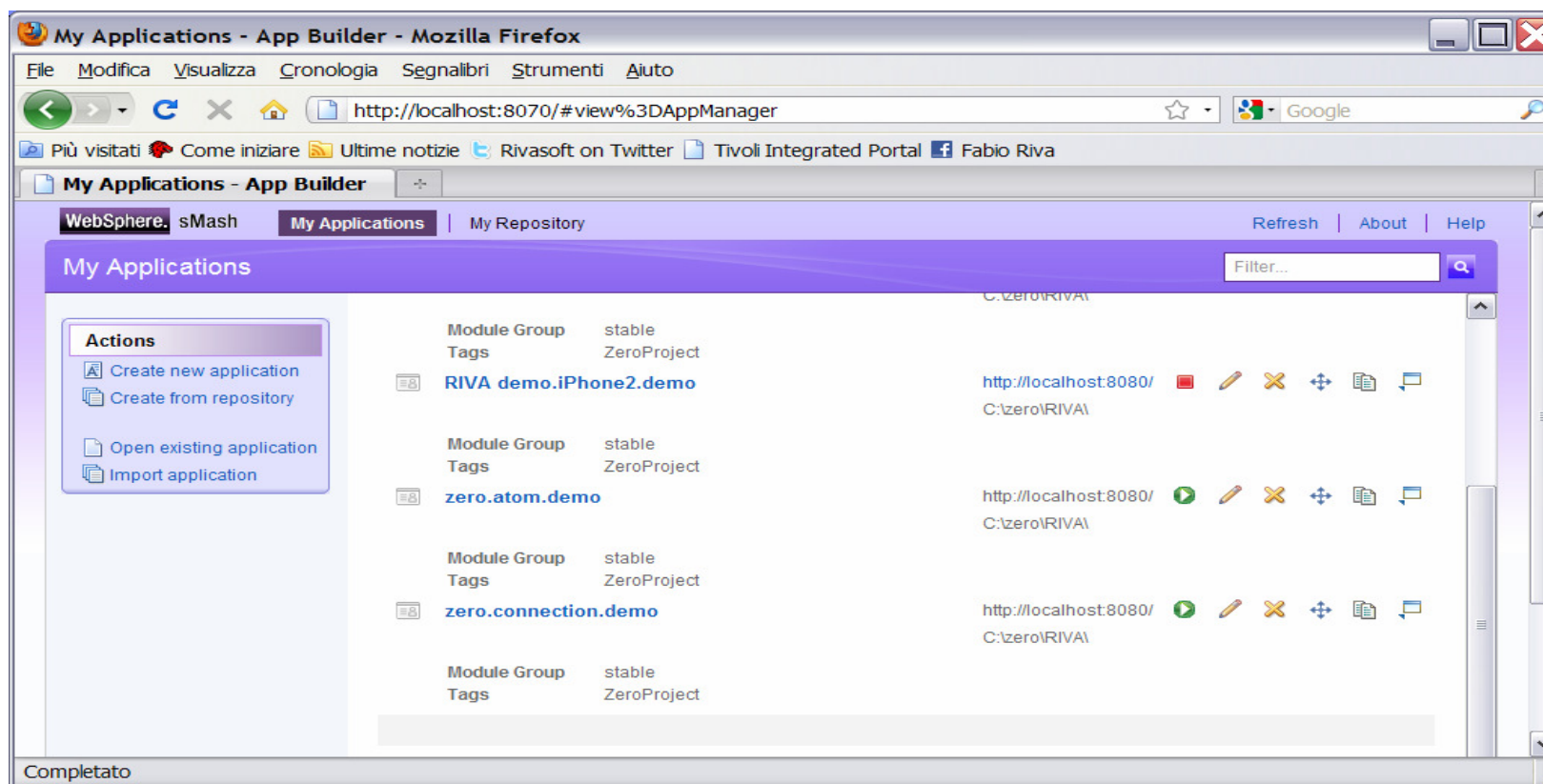


***Scale up and out with WebSphere***

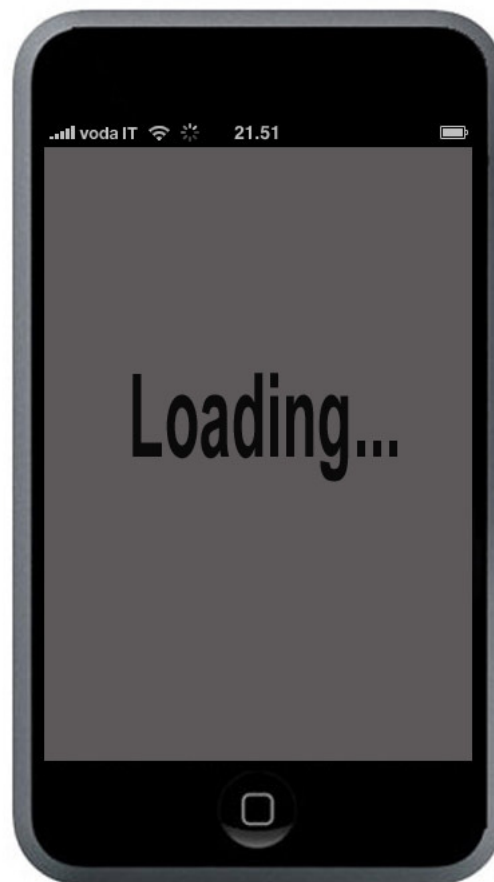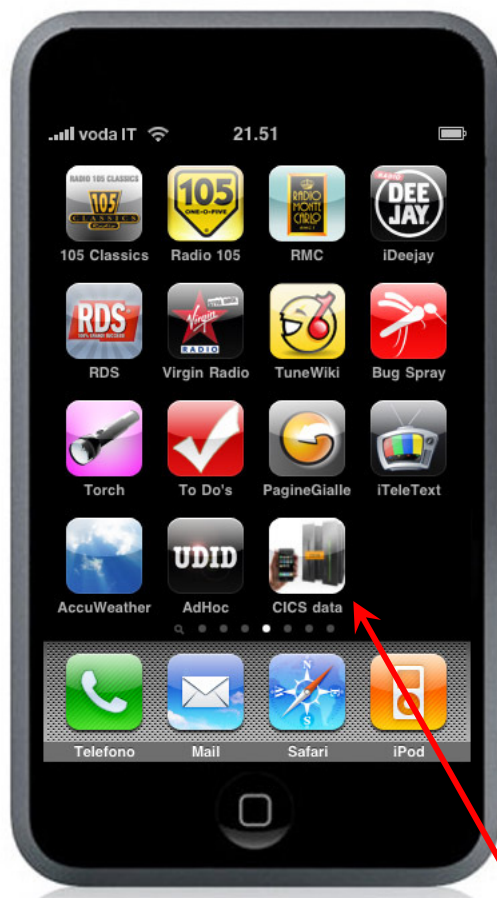***Easily connect to Enterprise systems***

**Deployment**

**Integration**

# WebSphere sMash situational application

# My demo situational appl



**APPLICATION ICON**

# ....CICS query

# ....call to external service

**LINK TO EXTERNAL SERVICE**