

Mobile ECM: Engage with Content at Speed of Business



Ian Story, Program Director, IBM ECM



IBM ECM Mobile

Agenda

- ▶ Mobile Case Study
- ▶ Navigator Experience Platform
- ▶ Mobile Overview
- ▶ Benefits of Mobile ECM
- ▶ Solution Walkthrough
- ▶ Additional References



IBM ECM Mobile

About the customer

Based in Iowa, USA and focused on creating superior affordable coverage options for churches, schools, home care providers, senior living communities, and auto and home owners.



Revenues of over
\$550M USD



Named Top 50 Performing
Insurance Companies three
years in a row



GuideOne[®]
Insurance

IBM ECM Mobile



➤ Business Need

Act fast when a policy claim or legal case is bending

Work more effectively and serve clients better

➤ The solution

Mobile staff access to ECM and document management content .

➤ The benefit

Faster claims processing boosts customer service

Potentially saves millions by ensuring key documents are always readily available.

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Streamlined document access

Attorneys can bring up digital files in a matter of minutes, anytime, anywhere.

Reduced legal risk

Determine which data needed to be retained and which could be safely disposed of.

Inherent cost savings

Saving millions of dollars by mitigating the risk of key information being lost or misplaced



IBM Content Navigator helps teams process claims much faster and with less effort, allowing them to access content anytime, anywhere and anyplace.

Christopher Mahoski
Systems Analyst, GuideOne Insurance



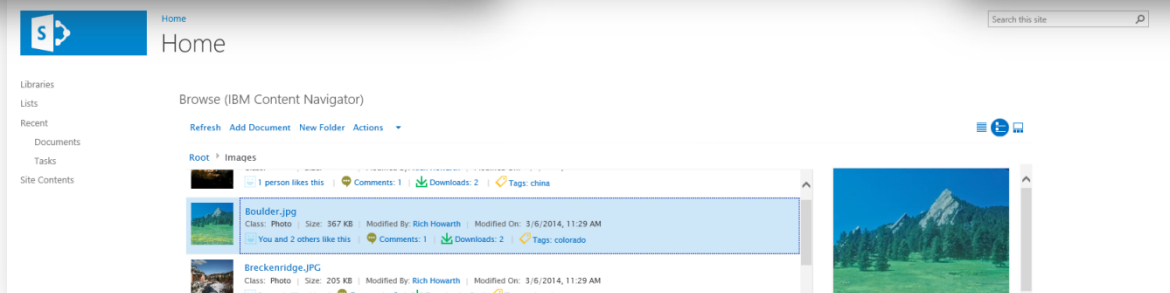
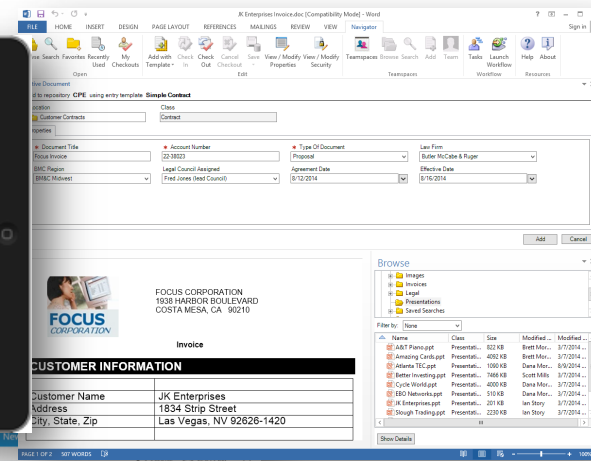
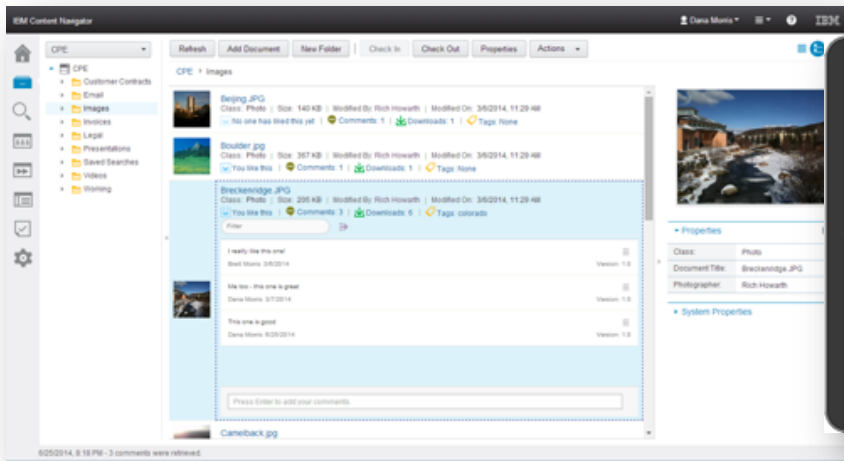
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User Experience

Supports all major devices – HTML5, Microsoft Office, SharePoint, and mobile

Platform

One UI for delivering ECM applications across all repositories: ICF, P8, CM8, CMOD, IS, & CMIS



Navigator User Experience

Browse and search

Add, check out, check in

Access shared searches and favorites

Social teamspaces, comments & tags

Enterprise search

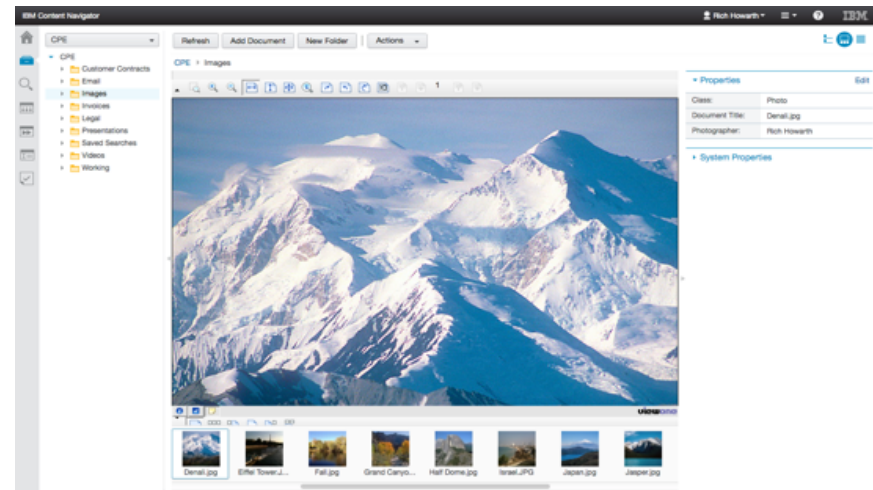
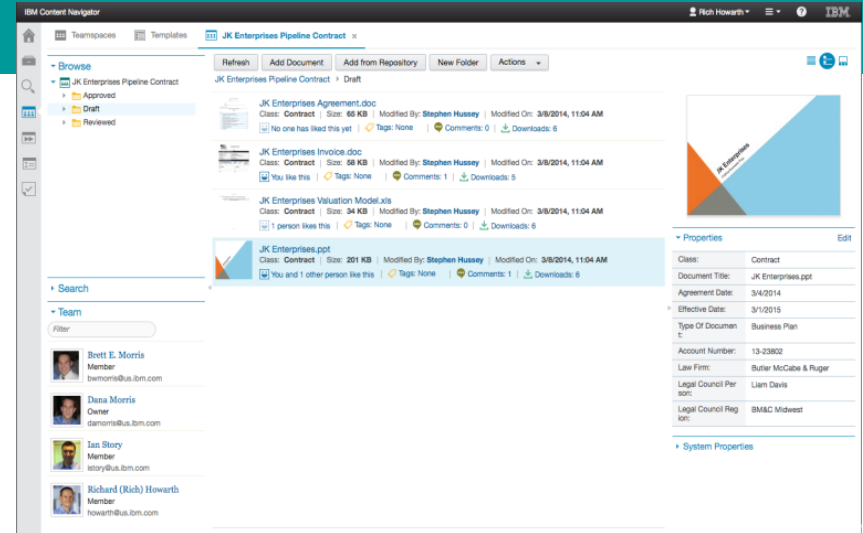
Sync and offline access

Easy web administration

External data integration

Integration into other business apps

Plugins for features & simple upgrades



Navigator Platform

Platform for ECM applications

- Imaging and Capture
- Records Management
- Case Management
- Secure file transfer
- Partner applications

IBM Enterprise Records

Refresh Add Record Category Delete Properties

Favorites

- Finance
 - Accounts Payable
 - Accounts Receivable
 - Annual Reporting
 - Bill of Materials
 - Expense Reports
 - Project Costs
- Human Resources
 - 25-1k Health Benefits
 - 25-1k Workers Comp

Favorites Legal

Name	Conta
Claims	4000-C
Compliance	4000-C
Confidentiality Agreements	4000-C
Contracts	4000-C
Invoices	4000-C

Work Cases Claim Details * Case 48998813-20140403

Apr 3, 2014, 7:43:00 AM

Time	7:43 AM	7:44 AM	7:45 AM	7:46 AM	7:47 AM	7:48 AM
Activity						
Record Claim	Record Claim: 4/3/14, 7:43 AM - 4/3/14, 7:51 AM					
Arrange a Rental Car						
Close Case						

- 48998813-20140403 Created on 4/3/14, 7:43 AM
- Record Claim Completed on 4/3/14, 7:51 AM
- Arrange a Rental Car Completed on 4/3/14, 7:45 AM
- Close Case Completed on 4/3/14, 7:52 AM

Dalacap Navigator

NavigatorScan x NavigatorVerify x

Submit Hold Previous Page Next Page Previous Problem Next Problem Next Low Confidence

Run Validations

Image Viewer

Field Details

Driver Name: John Doe

Vehicle Brand: BMW

Vehicle Model: 320i Sedan

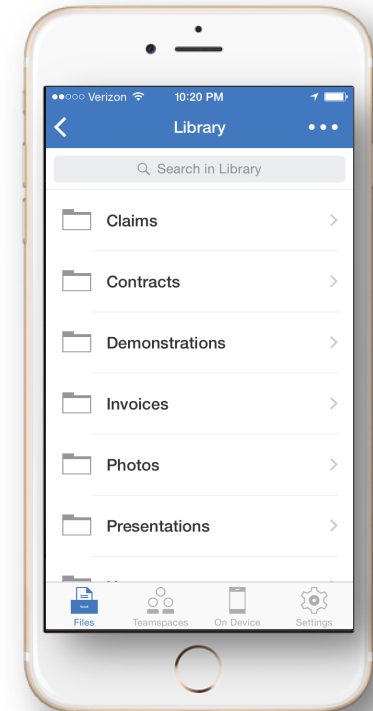
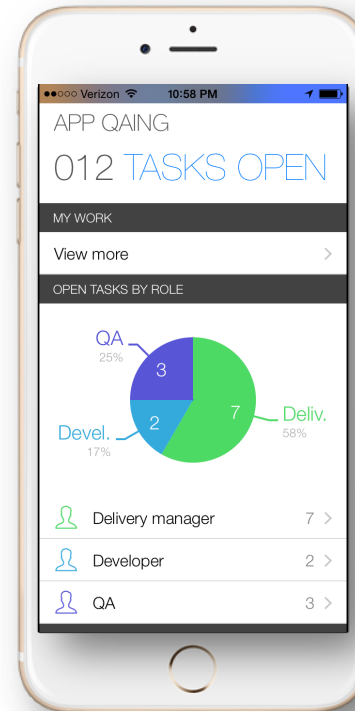
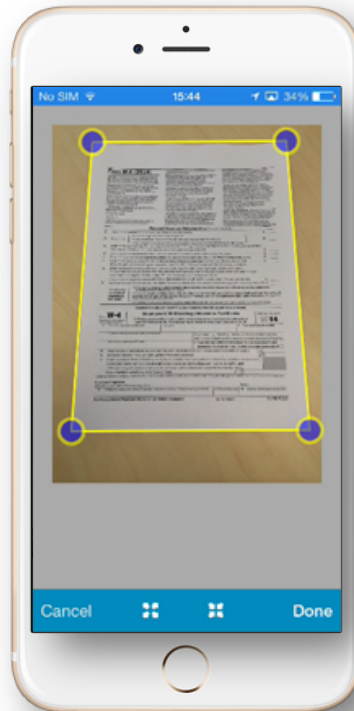
Applicant: John Doe, 123 Main Street, Chicago, PA 11111

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Mobile applications are complementary to the Navigator Experience Platform

Delivering Navigator applications on mobile devices:

- ▶ Capture
- ▶ Case
- ▶ Content
- ▶ Worklight /SDK



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Mobile is changing interactions and how work gets done

▶ **People are transacting on mobile**

The average user checks their mobile phone 150 times a day

▶ **Mobile transactions are generating unprecedented amounts of data**

Global mobile data traffic increasing 26-fold between 2010 and 2015, reaching 6.3 exabytes per month



▶ **Putting the right information into the right hands at the right times**

45% increase in enterprise productivity with mobile apps

▶ **But the mobile experience is not yet meeting expectations**

80% of apps are used once then deleted

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Mobile is no longer optional

By 2016, the number of mobile apps will quadruple



By 2016, 350 million will use smartphones for work



By 2017, 2.3 billion people will access the Internet using mobile devices



10 billion mobile devices by 2020



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57% of CEOs

Expect **digital channels** to be one of the key means of interacting with customers



74% of CIOs

Say **mobile solutions** are part of their vision for increasing competitiveness



70% of COOs

Identify **workflow visibility** as the top challenge in delivering on their agendas



IBM ECM Mobile: Capabilities

➤ Navigator Mobile

- Work with content on the go
- Synch content, for offline access
- Browse folders and view documents
- Collaborate on Teamspaces
- Edit documents and their metadata

➤ Case Mgr Mobile

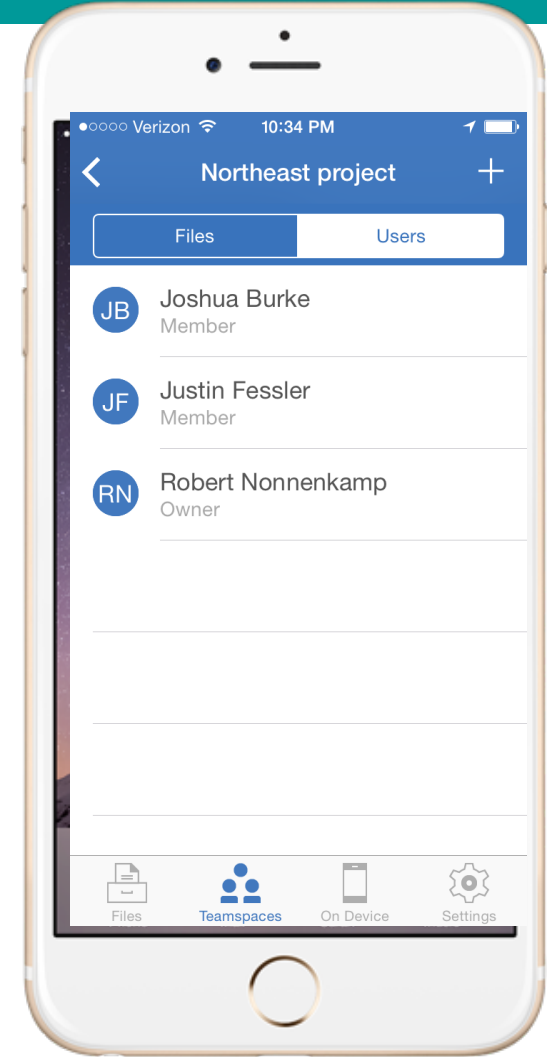
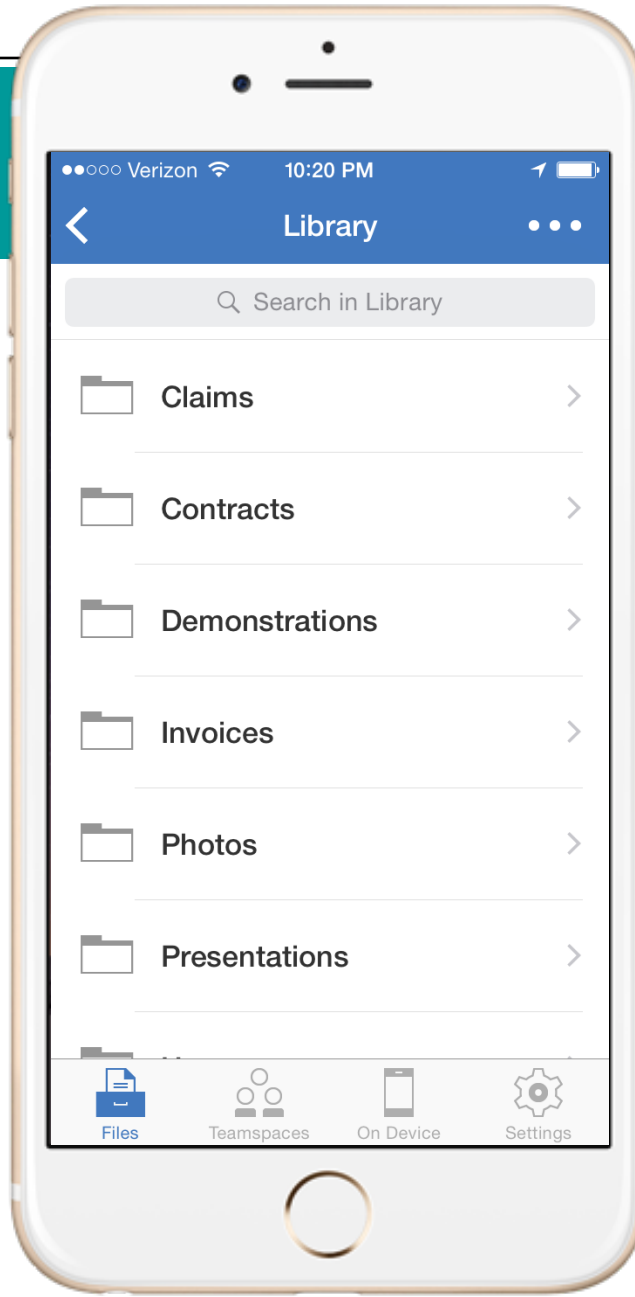
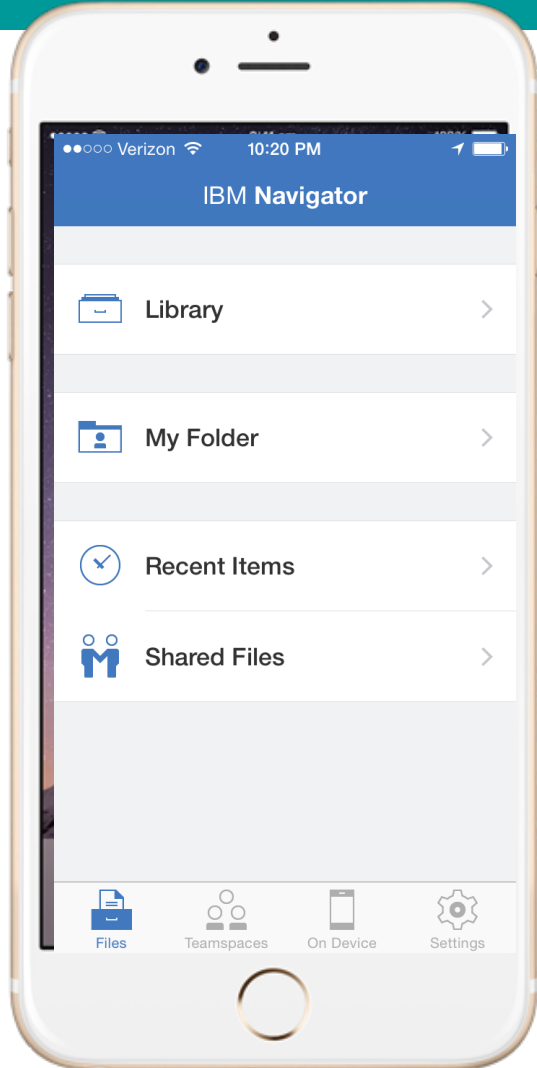
- Participate in cases everywhere
- Does not require any change to existing case desktop solution
- Specific mobile case workflows can also be designed
- iPad Optimized, iPad only

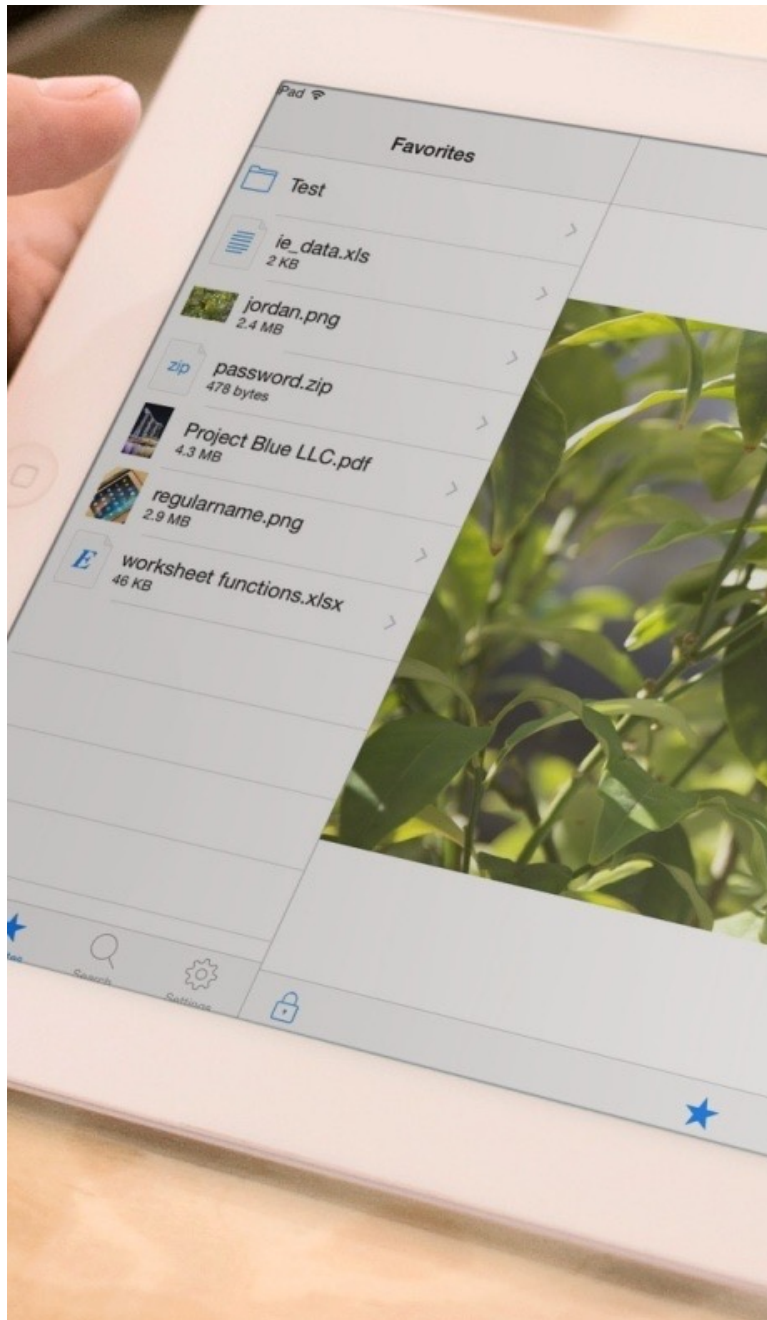
➤ Datacap Mobile

- Use your mobile device as a scanner
- Image processing on the device
- Submit captured documents for processing on the TaskMaster server
- Includes image correction and OCR
- Monitor submitted jobs

IBM ECM Mobile

Navigator Mobile



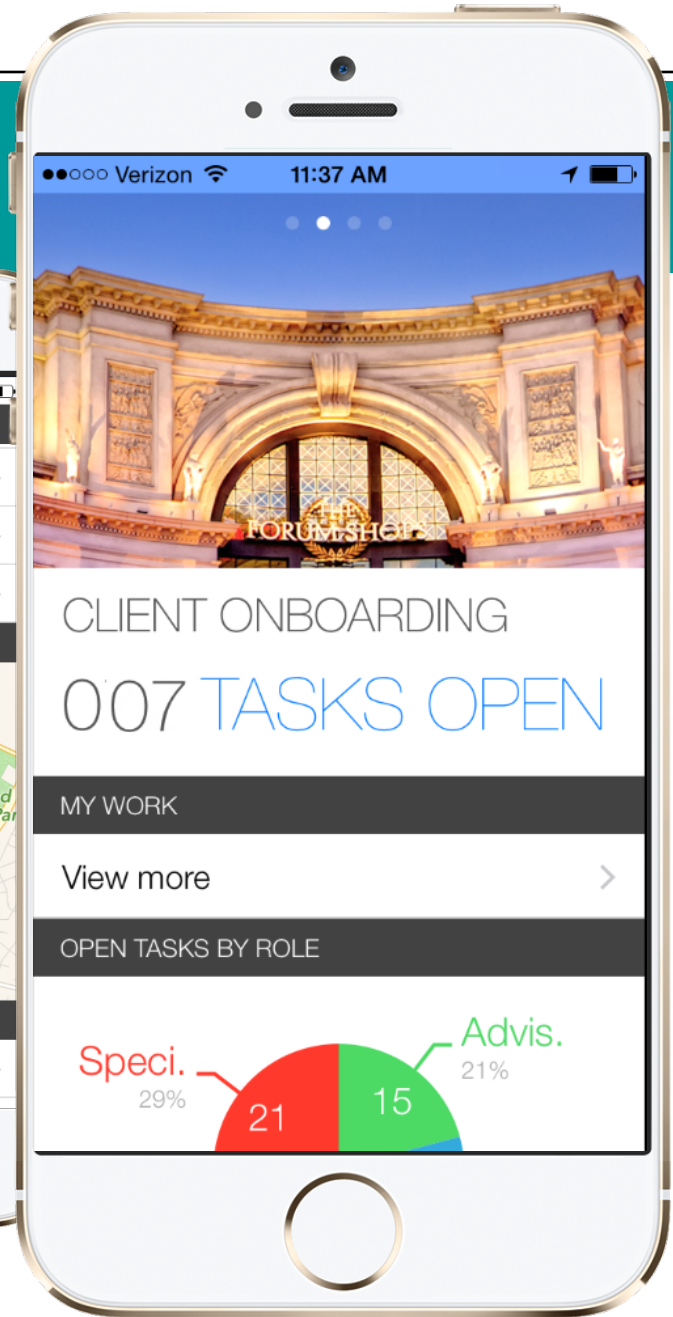
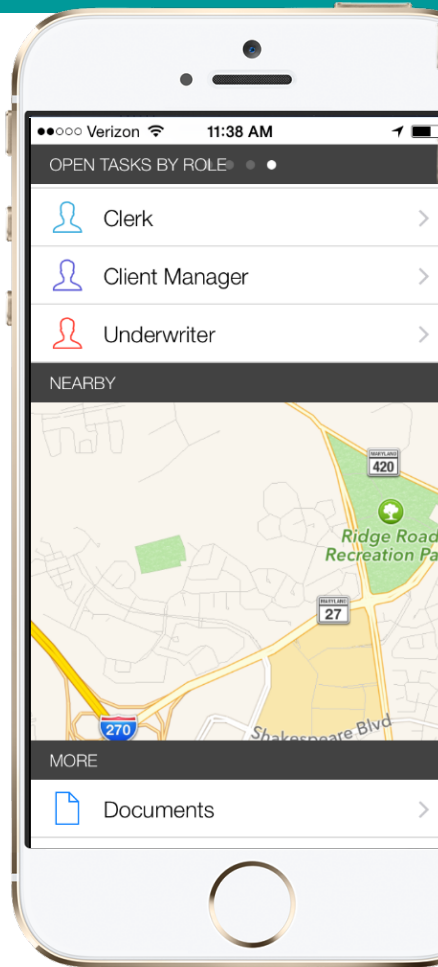


Navigator Mobile Benefits

- Stay productive while you are on the go by having easy access to your business content
- Collaborate with teammates on projects, through Teamspace, even when you are on the road
- Access your most important content while offline and keep your offline documents up to date with auto synchronization
- Optimized for the iPhone, and also works on the iPad.

IBM ECM Mobile

Case Manager Mobile



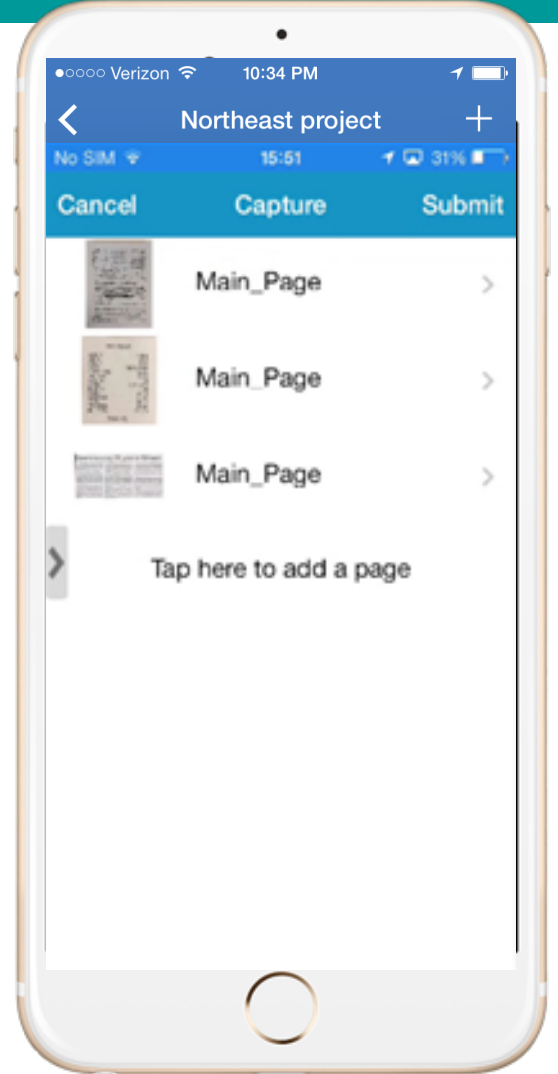
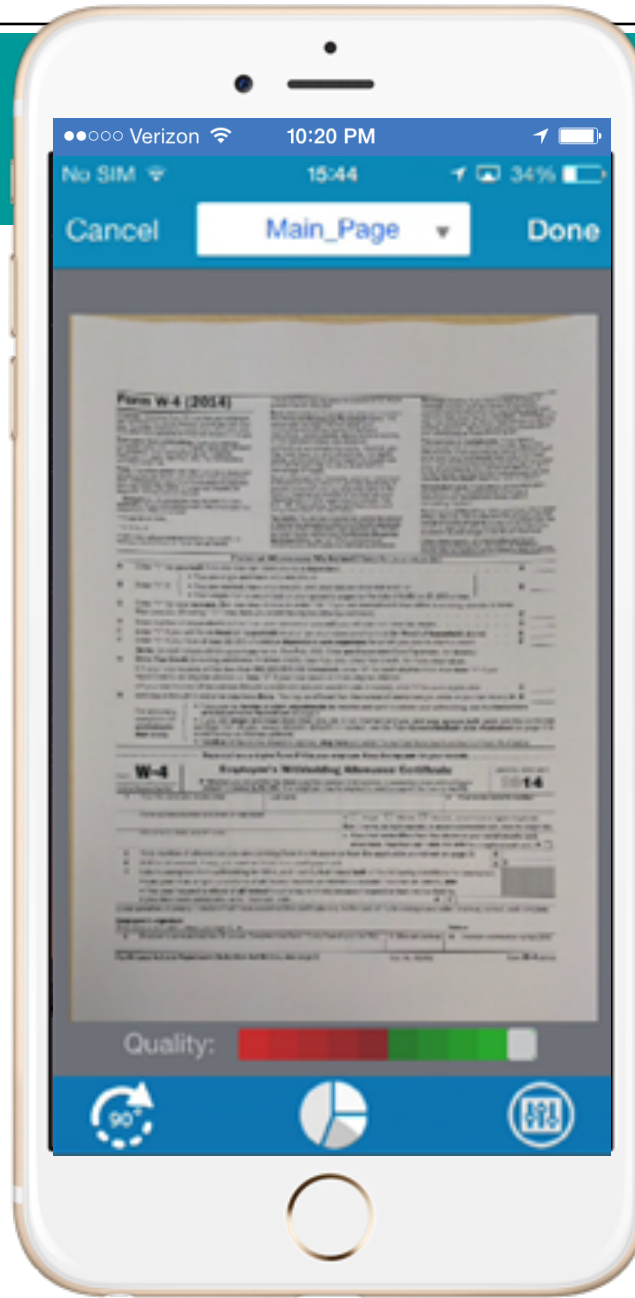
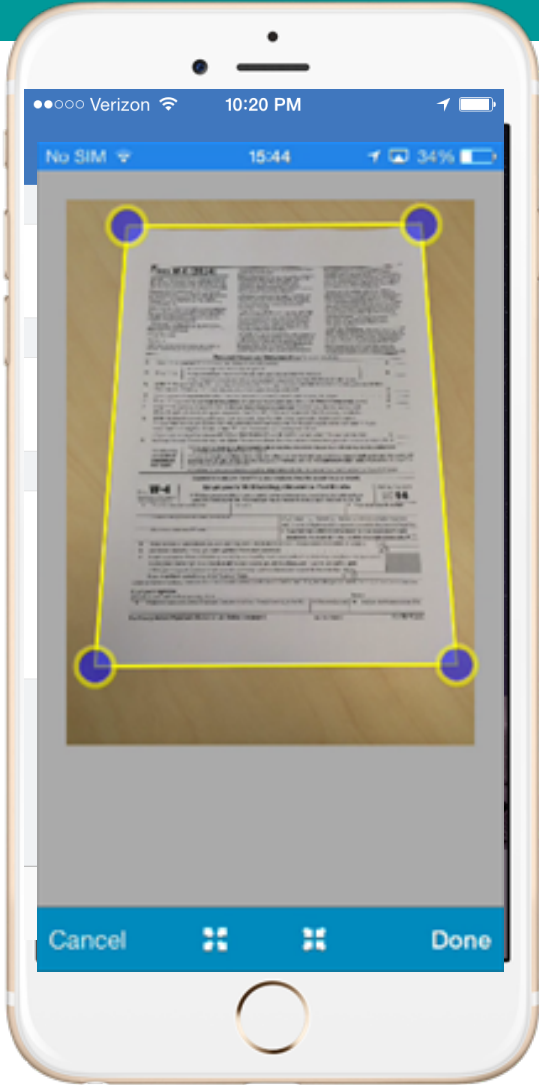


Case Manager Mobile Benefits

- Act on insights from the palm of your hand
- Build face-to-face relationships with customers away from the office
- Turn field-workers into instant experts
- Check on information when workers need it, trigger tasks, and collaborating with remote colleagues
- No more “I’ll call you when I’m back at the office”

IBM ECM Mobile

Datacap Mobile





Capture Mobile Benefits

- Put content creation into the hands of mobile workers
- Improve customer service with content in context
- Deepen customer engagement with faster responsiveness
- Reduce costs by eliminating manual data entry, document shipping, paper handling, and storage
- Reduce typos and lost documents
- Manage regulatory risks from the moment a document arrives

IBM ECM Mobile

Offline access to government team documents on iPad

Provide each team a tailored set of documents via iPad

Sync enables simple delivery and offline access to content

Business Challenge: Content delivery of documents via iPad to the correct team required staff to manually load content onto MacBooks and deploy documents by plugging iPads into sync carts

Proposed Solution: Identify team content using Navigator teamrooms and folders. Sync team content wirelessly to iPad via Navigator Mobile app and provide offline access to documents.



IBM ECM Mobile

International Banking and Investment Company

Over 8000 employees.

Over 60 years of customer service

Speeds processing of corporate account documents with Datacap Mobile

Business Challenge: Already has a customer iOS application for online banking and services. Wants to bring the flexibility of mobile to enhance their corporate account experience.

The Solution: Building a custom Datacap mobile app to enable account manager to visit corporate customers and scan account documents and remotely into FileNet.



IBM ECM Mobile

Government ministry of commerce

Provides leadership in commercial policy guidelines and regulations

Builds business relationships with foreign countries

Provides electronic services to businesses throughout the country

Supports registration, inquiry, and trademark processes

Ministry of Commerce

Formed to develop and expand domestic and foreign trade, and provide services to the business community.

The Solution: Built a custom Content Navigator iPad app to store relevant correspondence (such as letters and documents), search for important communication documents, and initiate communication workflows.



IBM ECM Mobile

Navigator Mobile

Work with content
on the go

Case Mgr Mobile

Participate in cases
everywhere

Datacap Mobile

Use your mobile
device as a scanner
and image processor

- **Allows users better access** to information and expertise any time, any where by providing an outstanding mobile experience
- **Drives better results** by providing access to information anywhere at any time
- **Provide better customer service** through better access to information and expertise
- **Spark innovation**

IBM ECM Mobile: Our plans for the future

Navigator Mobile

- Build the next generation Navigator Mobile app for Android
- Invest on enhancing the user experience of this app with the aim of enabling more productive uses of the app

Case Mgr Mobile

- Evolve the Case Manager Mobile solution and invest on industry specific case management solutions

Datacap Mobile

- Continue to invest in Datacap Mobile and do more on-device operations while leveraging the power of Datacap on the backend

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