ArcGIS – A Smart Platform for Facilities and Indoor GIS

Jack Hunt, Account Executive – Facilities/Geodesign
Ian Feathers, Solution Engineer – Facilities/Geodesign
Patrick Wallis, Practice Lead – Professional Services
Agenda

• **Introduction to the Smart Workplace Platform**
  - GIS Integration
  - Portfolio + Workplace

• **Envisioning – A day in the life……**
  - Key Personas
    - CEO/ Decision Maker
    - Operations Manager
    - Occupant/ Viewer
    - GIS/ IT Analyst
  - Business Drivers and Objectives

• **Closing**
  - Esri Roadmap
  - Call to Action
ArcGIS

An Integrated Web GIS Platform

- Data Integration and Management
- Analysis and Modeling
- Decision Making
- Visualization and Mapping
- Planning and Design
- Action

Desktop
Web
Device

Server
Online Content and Services
GIS is a “System of Record”
Organizing and managing your assets and resources using location as context
GIS Integrates With Your Systems and Data

Consolidating enterprise data + connecting to other systems of record
GIS Integrates With Your Systems and Data
Connect to your FM Systems of Record
Smart Workplace

Portfolio | | Workplace

Small Scale

Decide

Points on a Map

Large Scale

Analyze

Use

Detailed Floorplans
Esri Smart Workplace

Portfolio + Workplace Maps for your Organization!

Planning and Operations

Dynamic Dashboards

Employee and Visitor Experience
Portfolio IOC
An Esri Smart Workplace Solution

- Real Estate and Facility Performance
- Inventory and Market Analysis
- Planning and Site Selection
Workplace IOC
An Esri Smart Workplace Solution

- 100% Visibility
- Detailed Building and Floorplan Layouts at Scale
- Space Allocation and Optimization
- Inventory Control
A System of Engagement

Improving the Speed of Business Across Your Organization

- CEO/Decision Makers
- Operations Manager
- Occupant/Viewer
- Workplace Managers
- GIS/IT Analyst

Integration with other enterprise systems:
- IWMS/CMMS
- CAD/BIM
- PDF, XLS, CSV

ArcGIS

A Platform for Making Organizations Smarter...
Smart Workplace - Improve the Business of Property & Facilities Management
Envisioning – A day in the life......

- Key Personas
  - CEO/ Decision Maker (Jack Hunt)
  - Operations Manager (Ian Feathers)
  - Occupant/ Viewer (Pat Wallis)
  - GIS/ IT Analyst (Ian Feathers)
Facilities and Indoor GIS applies to all Industries!

- Commercial and Residential Real Estate
- Federal, State, and Local Governments
- Banking and Finance
- Utilities, Telecom
- Natural Resources
- Public Safety
- Architecture, Engineering, Construction
Apps to Realize a Smart Workplace

Esri Companion

3D Dashboards

Indoor CAD to GIS with PRO
Interested in Learning More?

- Please leave your business card and we will contact you
- Visit us at the 3D GIS Showcase in the Expo
- Contact us via email:
  - Jack Hunt – jhunt@esri.com
  - Ian Feathers – ifeathers@esri.com
  - Patrick Wallis – cwallis@esri.com
- Check out our Business Partners!

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