

Bentley Systems Inc.

Bentley Facilities

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Bentley Facilities Products

(not just a product but a solution)

Space Management

Space types, Allocation, Vacancy
Strategic planning
Space Chargeback
Automatic calculations, graphic reports

Move Management

Ad hoc/scheduled, simple/complex
People and equipment

Maintenance Management

Work Orders
Preventive and Corrective

Inventory & Equipment Management

Asset tracking, Locations, Fleet
Condition

Engineering Document Management

Latest, up to date drawings, version control
Full CAD integration

Help Desk / Service Calls

Self Service requests and status updates
Easy Web based access



Our Users

(industry leading large Owner Operators)



challenge scope

information	COBie.Sheet	Imported
spaces and equipment	Space, Type, Component	<input checked="" type="checkbox"/>
PM schedules	Job	<input checked="" type="checkbox"/>
safety procedures	Job	<input type="checkbox"/>
systems	System	<input checked="" type="checkbox"/>
system procedures	Job	<input checked="" type="checkbox"/> passed as noted
materials, tools, training	Resource	<input checked="" type="checkbox"/>
associated documents	Document	<input checked="" type="checkbox"/>
replacement parts	Spare	<input checked="" type="checkbox"/>
space and equipment properties	Attribute	<input checked="" type="checkbox"/>
space zones	Zone	<input checked="" type="checkbox"/>

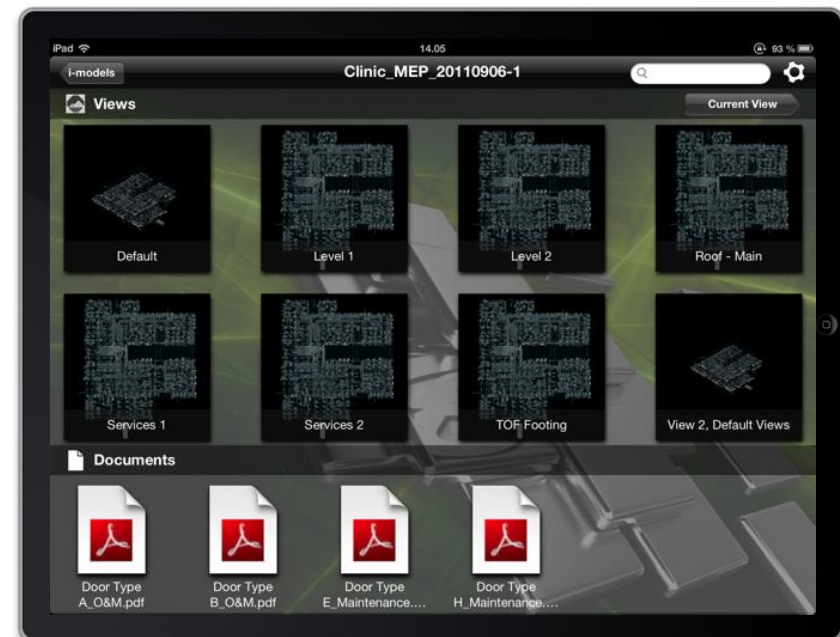
value proposition

COBie provides...

- a vendor neutral framework to capture relevant data for operations throughout the design and construction phases
- a method to capture information for which the BIM Model is not the right place to store

Bentley Facilities provides...

- Tools to gather, enter, validate the COBie data throughout the design and construction process
- Tools for Facilities Management once the building is operational



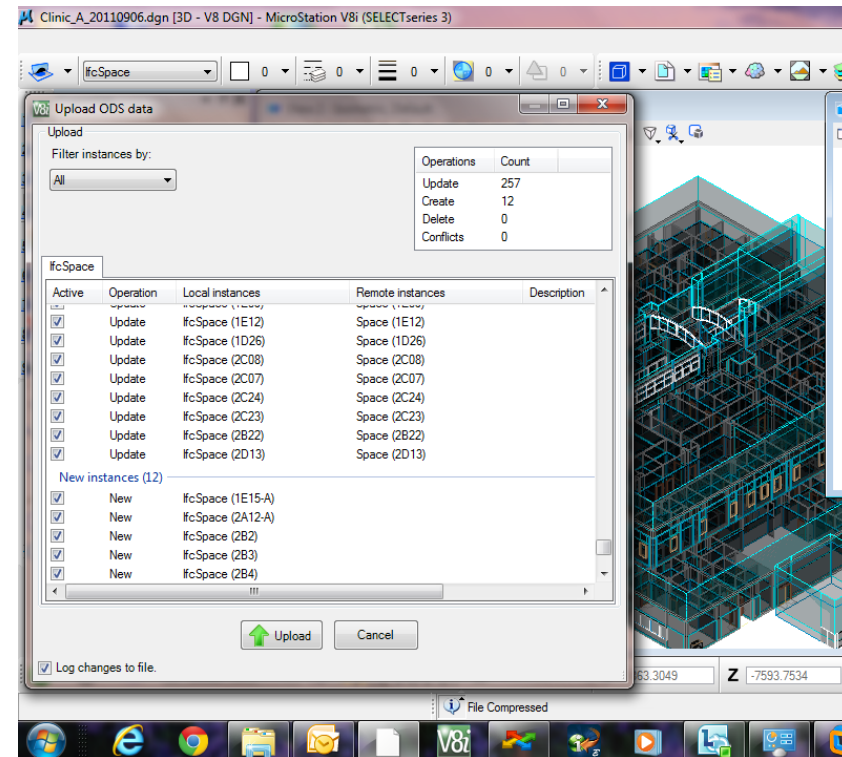
value proposition

Populate your Facilities database throughout design and construction...

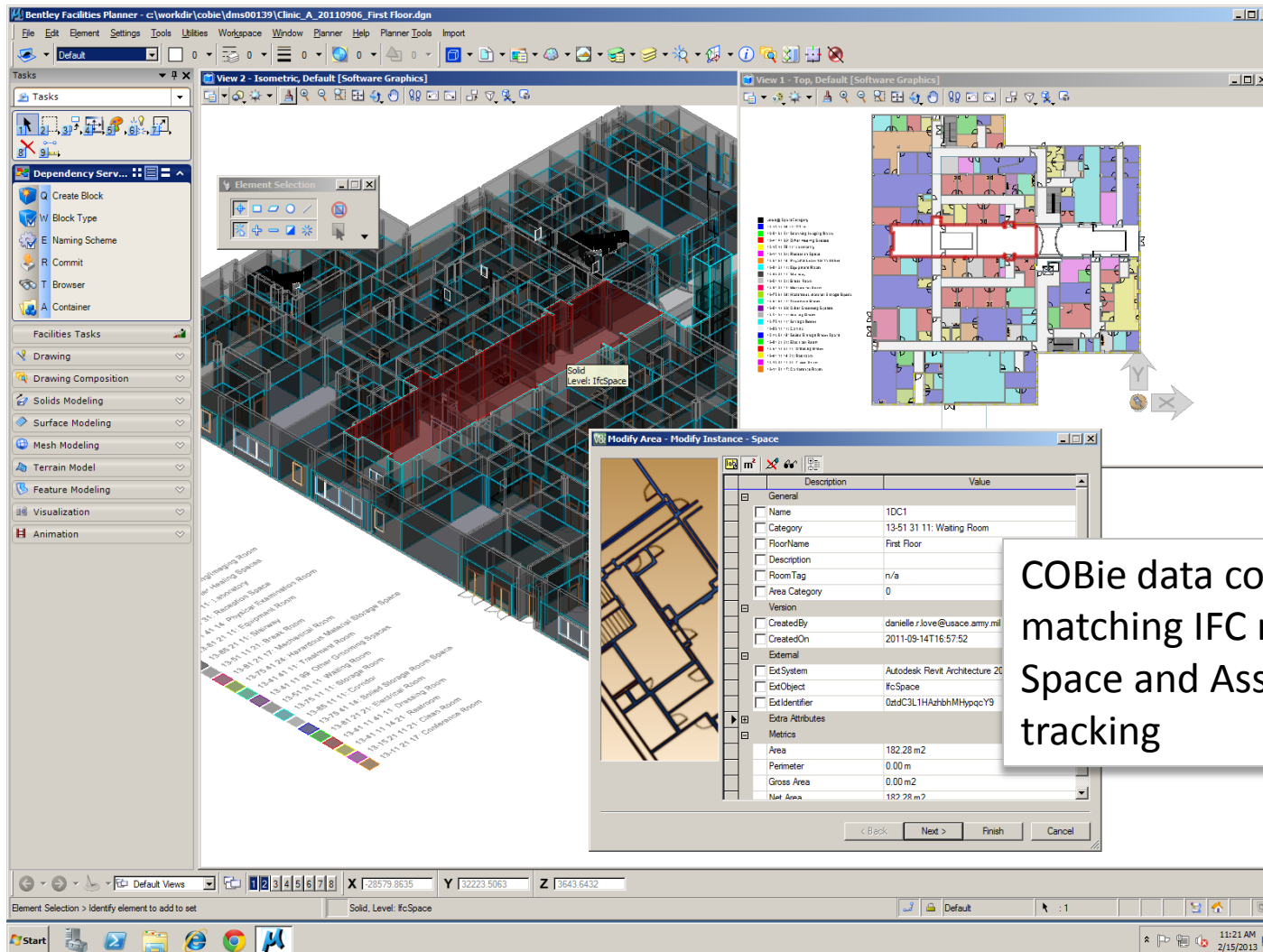
- Structure documents as they come in
- Load COBie data in specified intervals
- Connect documents to equipment
- Connect COBie data to the BIM model
- Check data integrity and completeness
- Check IFC models and COBie data for differences since last data load

Once the building is commissioned...

- Continue to use Bentley Facilities to operate your Building!



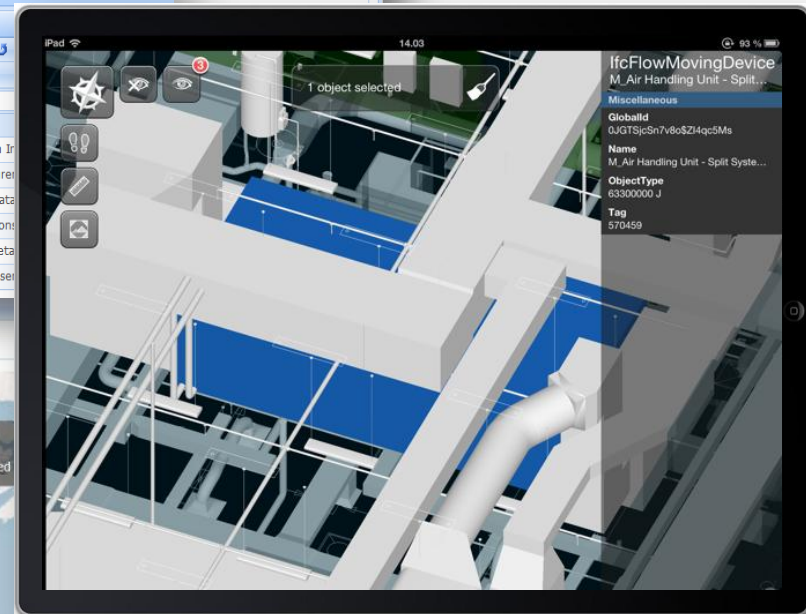
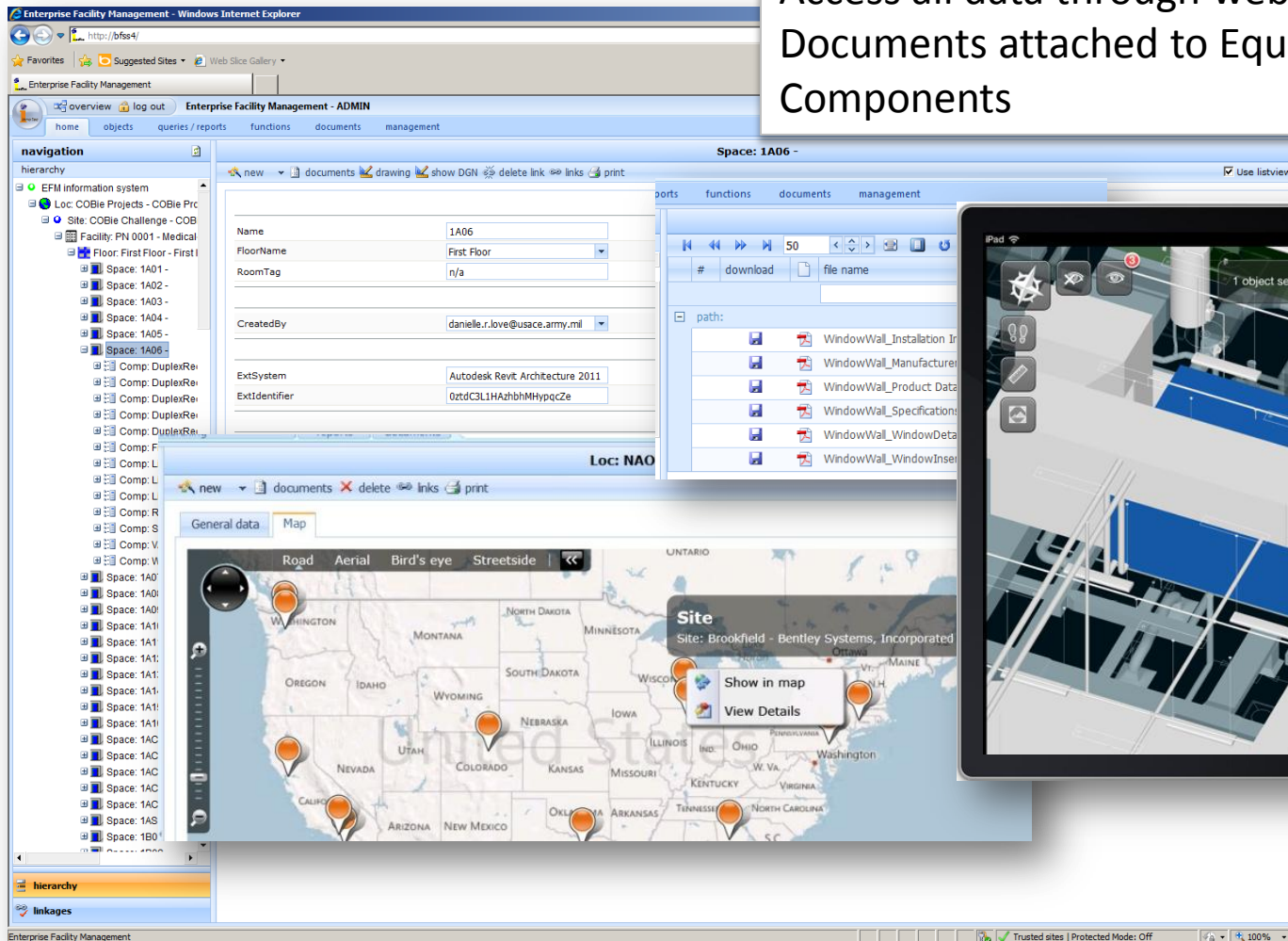
value proposition



COBie data connected to the matching IFC model for powerful Space and Asset Management and tracking

value proposition

Access all data through web/mobile including Documents attached to Equipment Components



contacts

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