

POWERUSER® CAPABILITIES

OVERVIEW

IFMA's PowerUser® Service provides facility industry professionals to generated highly customizable, detailed reports based on the data options shown below. Users can create custom tables and figures through a web interface. Contact Nickolas Rocha at nickalos.rocha@ifma.org.

BUILDING DEMOGRAPHICS

Selection of Building Demographic factors allows the user to categorize or arrange the operational performance data (see next section) in a way that is more relevant to their needs.

INDUSTRY SECTOR(S)

SERVICES



- Banking (Consumer, Commercial, Savings, Credit Unions)
- Health Care
- Hospitality (Hotel, Restaurants, Hospitality-Related)
- Information Services (Data Processing, Information Services, E-Commerce)
- Insurance (Health, Life, Auto, Mutual, Casualty, Flood)
- Investment Services (Securities and Investment Services)
- Media (Broadcasting, Entertainment, Gaming, Media, Publishing)
- Professional Services (Legal, Accounting, Consulting, Engineering, Architecture)
- Research
- Telecommunications (Telecommunication, Internet Services/Products)
- Trade (Wholesale, Retail)
- Transportation (Transportation, Freight)
- Utilities (Water, Gas, Electric, Energy Management)
- Other Services

MANUFACTURING



- Aircraft/Industrial (industrial Equipment, Aerospace)
- Building/Construction (Building, Construction Materials)
- Chemical/Pharmaceutical (Chemical, Pharmaceutical, Biotech)
- Computer (Computer hardware or software)
- Consumer Products (Food, Paper, or related)
- Electronics (Electronics, Telecommunications Equipment)
- Energy (Energy related, mining, or distribution)
- Medical Equipment
- Motor Vehicles
- Other manufacturing

INSTITUTIONAL



- Association (Association, Federation, Non-Profit Foundation, Society)
- Charitable Foundation
- City/County Government (Law Enforcement, Library)
- Corrections (private, state, federal, city, county)
- Cultural (Cultural Institutions)
- Educational
- Federal Government
- Military
- Religious
- Special Districts/Quasi-government (Transportation Authorities, School Boards)
- State/Provincial Government
- Other Institutions

BUILDING DEMOGRAPHICS CONTINUED

FACILITY USE(S)

<p>OFFICE</p> 	<ul style="list-style-type: none"> <input type="checkbox"/> Branch/Regional Office <input type="checkbox"/> Headquarters <input type="checkbox"/> Medical Office <input type="checkbox"/> Mixed Use Office
<p>INDUSTRIAL</p> 	<ul style="list-style-type: none"> <input type="checkbox"/> Manufacturing <input type="checkbox"/> Warehouse
<p>ASSEMBLY</p> 	<ul style="list-style-type: none"> <input type="checkbox"/> Community/Recreation Center <input type="checkbox"/> Convention Center/Exhibit Hall <input type="checkbox"/> Religious <input type="checkbox"/> Stadium/Arena/Auditorium
<p>OTHER</p> 	<ul style="list-style-type: none"> <input type="checkbox"/> Biosciences <input type="checkbox"/> Correctional <input type="checkbox"/> Courthouse <input type="checkbox"/> Data Center (Data/Computer/Switch Facility) <input type="checkbox"/> Education (Education/Training/Classrooms) <input type="checkbox"/> Hospital <input type="checkbox"/> Library <input type="checkbox"/> Lodging & Hospitality <input type="checkbox"/> Military <input type="checkbox"/> Multi-family (condominium/Student Housing) <input type="checkbox"/> Multi-use (No single type of space dominant more than 50%) <input type="checkbox"/> Museum (Gallery/Zoo/Arboretum) <input type="checkbox"/> Research & Development <input type="checkbox"/> Senior Housing (Assisted Living/Skilled Nursing) <input type="checkbox"/> Sports & Entertainment (Aquatic/Gaming/Golf Course) <input type="checkbox"/> Transportation (Airport/Rail/Bus Station)

GEOGRAPHIC LOCATION(S)

	<ul style="list-style-type: none"> <input type="checkbox"/> Canada <input type="checkbox"/> New England <input type="checkbox"/> Northeast <input type="checkbox"/> Mid-Atlantic <input type="checkbox"/> Southeast <input type="checkbox"/> Midwest 	<ul style="list-style-type: none"> <input type="checkbox"/> North Central <input type="checkbox"/> Heartland <input type="checkbox"/> South Central <input type="checkbox"/> Mountain <input type="checkbox"/> Pacific
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CLIMATE ZONE

	<ul style="list-style-type: none"> <input type="checkbox"/> Hot-Humid <input type="checkbox"/> Mixed-Humid <input type="checkbox"/> Hot-Dry <input type="checkbox"/> Mixed-Dry <input type="checkbox"/> Cold 	<ul style="list-style-type: none"> <input type="checkbox"/> Very Cold <input type="checkbox"/> Marine <input type="checkbox"/> CN1 <input type="checkbox"/> CN2 <input type="checkbox"/> CN3
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BUILDING DEMOGRAPHICS CONTINUED

FACILITY SETTING(S)



- Business Park
- Central Business District
- Industrial park
- Rural Area
- Secondary downtown location (uptown, midtown, etc.)
- Suburban area

AGE



- 5-10 Years
- 11-15 Years
- 16-20 Years
- 21-30 Years
- 31-50 Years
- 51-100 Years
- >100 Years

OWNED OR LEASED



- Own and occupy
- Lease as a tenant
- Own and lease to others

TYPE OF SPACE



- Single Building
- Multiple Buildings in One Location
- Multiple Buildings in Multiple Locations
- Space within a Building

HOURS AND DAYS/WEEK HEATED/COOLED FOR OCCUPANT USE



- Hours / Day: _____
- 5 Days per Week
- 6 Days per Week
- 7 Days per Week

HAS A CENTRAL MECHANICAL PLANT?



- Yes
- No

BUILDING DEMOGRAPHICS CONTINUED

TOTAL NUMBER OF PEOPLE ON SITE



- 100 or less
- 101-500
- 501-1,000
- 1,001-2,500
- More than 2,500

TOTAL SIZE OF DEVELOPED LAND ON SITE



- Less than 5 Acres
- 5-10 Acres
- 11-20 Acres
- 21-50 Acres
- More than 50

TOTAL GROSS SQUARE FEET



- 100,000 or less
- 100,001-200,000
- 200,001-500,000
- 500,001-1,000,000
- More than 1,000,000

TOTAL RENTABLE SQUARE FEET



- 100,000 or less
- 100,001-200,000
- 200,001-500,000
- 500,001-1,000,000
- More than 1,000,000

PERFORMANCE MEASURES

The "Performance Measures" provide quantitative and qualitative metrics for facility operations, based on the Building Demographics selected above. The availability of performance measures is associated with the number of building demographics selected; more detailed demographic profiles have fewer data points in which to generate reports.

JANITORIAL PERFORMANCE MEASURES

	<ul style="list-style-type: none"> <input type="checkbox"/> Specialized Cleaning Used <input type="checkbox"/> Primary cleaning during normal work hours <input type="checkbox"/> Contractual janitorial services used <input type="checkbox"/> Intent to Renew Janitorial Contract <input type="checkbox"/> List of Services contractor pays for <input type="checkbox"/> Janitorial tasks and frequencies <input type="checkbox"/> Janitorial Costs/RSF <input type="checkbox"/> Costs divided among staff, contracted labor, supplies <input type="checkbox"/> Cost and area for specialized cleaning
<p>SPECIALIZED CLEANING IN HOUSE OR CONTRACTED</p>	<ul style="list-style-type: none"> <input type="checkbox"/> Number of supervisors of contract <input type="checkbox"/> # of years contractor has been in place <input type="checkbox"/> % of contract based upon task and frequency
<p>NUMBER OF JANITORIAL FTES</p>	<ul style="list-style-type: none"> <input type="checkbox"/> Janitors <input type="checkbox"/> Supervisors <input type="checkbox"/> Project/special cleaners

MAINTENANCE PERFORMANCE MEASURES

<p>PRACTICES</p> 	<ul style="list-style-type: none"> <input type="checkbox"/> Type of System used for Maintenance Management <input type="checkbox"/> Have preventative maintenance plans <input type="checkbox"/> Type of preventative maintenance plans <input type="checkbox"/> Planning horizon <input type="checkbox"/> How often plans are reviewed <input type="checkbox"/> Maintenance Management program (in-house vs. contracted) <input type="checkbox"/> Type of Maintenance productivity metrics <input type="checkbox"/> How customers submit work requests <input type="checkbox"/> How Service Staff document work orders, PMs.
<p>COSTS AND FINANCIALS</p> 	<ul style="list-style-type: none"> <input type="checkbox"/> External Building Maint. Cost & Costs/RSF <input type="checkbox"/> Interior Systems Cost and Costs/RSF <input type="checkbox"/> Roads & Grounds Costs & Costs/RSF <input type="checkbox"/> Utility/Central System maint costs and Costs/RSF <input type="checkbox"/> Process treatment & Environmental Systems Costs and Costs/RSF <input type="checkbox"/> Other maintenance costs & Costs/RSF <input type="checkbox"/> Total Maintenance Costs and Costs/RSF <input type="checkbox"/> % preventative, predictive, and reactive <input type="checkbox"/> CRV <input type="checkbox"/> Amount of Deferred Maintenance <input type="checkbox"/> Capital Renewal
<p>STAFFING</p> 	<ul style="list-style-type: none"> <input type="checkbox"/> Maintenance FTES (Detailed) <input type="checkbox"/> Maintenance Supervisors FTES <input type="checkbox"/> Administrative FTES <input type="checkbox"/> Total Maintenance FTES <input type="checkbox"/> Maintenance FTES/RSF/GSF

PERFORMANCE MEASURES CONTINUED

SUSTAINABILITY



- Green cleaning elements used
- Green cleaning products & equipment
- Legislative Mandates
- Sustainability Programs
- Green Building certification
- Recycling programs
- % Solid Waste diverted from landfill

UTILITIES



- Summer & Winter Temp Standards
- Change in consumption over previous year
- Use a BAS
- Water Costs combined with Sewage?
- Specific Utility Costs (Detailed)
- Utility Consumption (Detailed)
- Utility Costs/GSF
- % increase or decrease in consumption

ENERGY MANAGEMENT



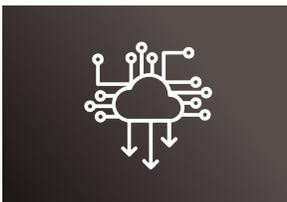
- Reason for changes in consumption
- Energy Management Practices used
 - Equipment & controls
 - Building & Envelope
 - Water
 - Lighting
 - Renewable
 - Employee/Tenant training
 - Strategy Planning

SECURITY



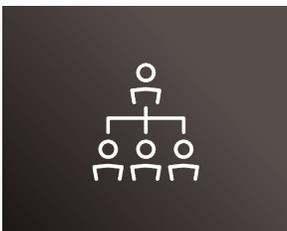
- Is FM responsible for Security
- Security Budget
- FTES dedicated to security

TECHNOLOGY



- Satisfaction with FM software/IT
- New FM software implementations (past 24 months)
 - Views on software vendors (agree-disagree statements)
 - Vendor satisfaction with FM as client
 - FM software company purchases

ORGANIZATIONAL



- Intended use of benchmarking data from survey
- Frequency of Customer/Occupant Satisfaction Surveys
- How to implement corrective actions based on survey (Open-ended)
- FM Dept. Reports to
- FM Dept. Resides in
- How many employees are you responsible for (FM)?
- Agility Questions