HONEYWELL FORGE

Comprehensive, real-time view of your data across the entire portfolio of buildings that can be accessed from anywhere — including your favorite coffee shop.
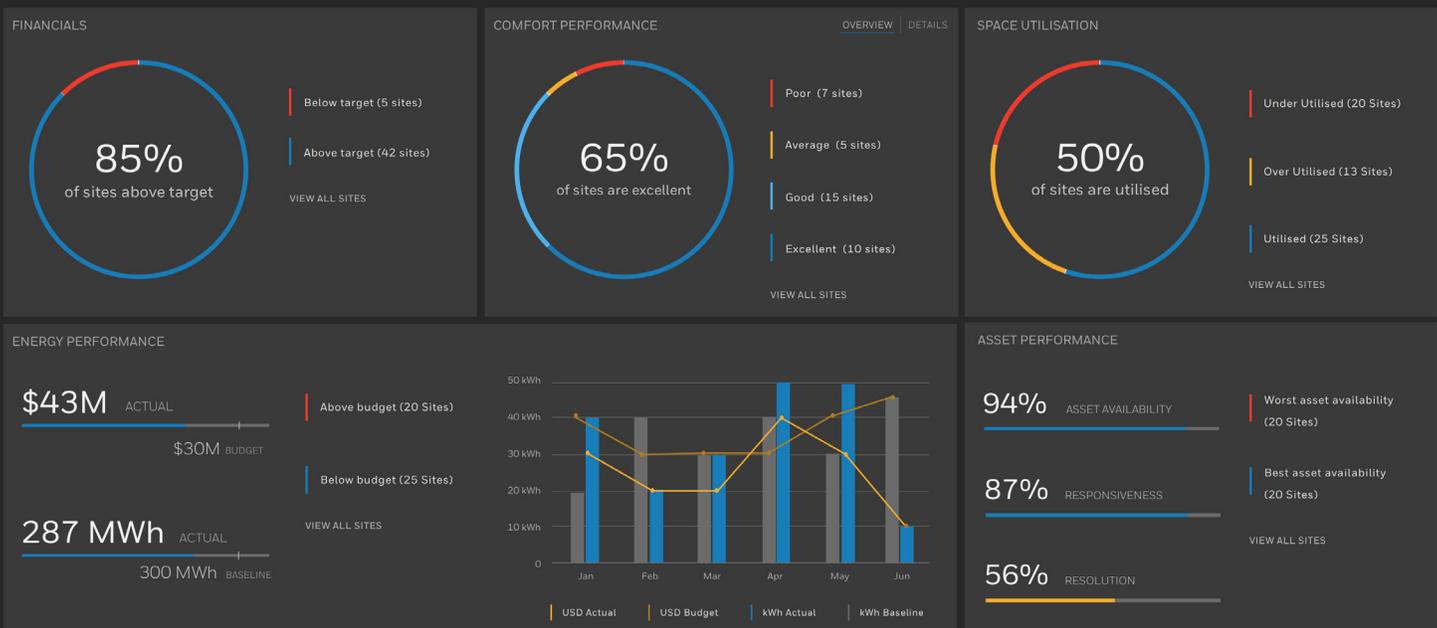

IF YOU OWN OR MANAGE A PORTFOLIO OF BUILDINGS, THESE MAY SOUND FAMILIAR:

- Data is difficult to aggregate and make business decisions upon, because of the many disparate, legacy systems in my portfolio

- I cannot predict when my assets will need maintenance, and I am forced to run costly calendar-based maintenance programs that don't optimize asset longevity

- I feel like I'm leaving money on the table because it's difficult to maximize the use of my spaces and comfort of my buildings' occupants

- Making investment decisions is difficult because I can't compare projects, such as energy improvements, across my entire portfolio

Solving these challenges requires more than another point solution. To remain competitive, companies must embrace transformation of digital processes and operating models.

For over a century, Honeywell has defined and transformed the way buildings function. Today we help thousands of customers with some of the most critical challenges in buildings.

This deep, comprehensive expertise around how buildings work has enabled us to develop **Honeywell Forge**, a new cloud-based platform for managing a portfolio of buildings. This enterprise software solution connects all your existing energy, safety, security and productivity systems and aggregates data (in a secure cloud environment) to allow actionable visibility into your assets, processes and people.

HONEYWELL FORGE

FINANCIALS

85%
of sites above target

| | Below target (5 sites) |
| | Above target (42 sites) |

VIEW ALL SITES

COMFORT PERFORMANCE

OVERVIEW | DETAILS

65%
of sites are excellent

	Poor (7 sites)
	Average (5 sites)
	Good (15 sites)
	Excellent (10 sites)

VIEW ALL SITES

SPACE UTILISATION

50%
of sites are utilised

	Under Utilised (20 Sites)
	Over Utilised (13 Sites)
	Utilised (25 Sites)

VIEW ALL SITES

ENERGY PERFORMANCE

$43M ACTUAL
$30M BUDGET

| | Above budget (20 Sites) |
| | Below budget (25 Sites) |

287 MWh ACTUAL
300 MWh BASELINE

VIEW ALL SITES

50 kWh
40 kWh
30 kWh
20 kWh
10 kWh
0

Jan Feb Mar Apr May Jun

USD Actual | USD Budget | kWh Actual | kWh Baseline

ASSET PERFORMANCE

94% ASSET AVAILABILITY
87% RESPONSIVENESS
56% RESOLUTION

| | Worst asset availability (20 Sites) |
| | Best asset availability (20 Sites) |

VIEW ALL SITES

HONEYWELL FORGE DELIVERS

OPEN INDUSTRIAL INTERNET OF THINGS (IIoT) connects all of your existing building systems and is software/hardware agnostic – no need to rip and replace anything

CONNECTIVITY SERVICE is secure, always-on and easy to install, minimizing IT complexity

PORTFOLIO BENCHMARKING allows real-time performance comparisons to identify problem sites, enable data-driven investment decisions and maximize your returns

CONSUMER GRADE USER APPS can increase user adoption and satisfaction

INDUSTRY-LEADING CYBERSECURITY so you can focus on shaping your business with peace of mind

[COMING SOON] INTELLIGENT MODEL FRAMEWORK combines Honeywell domain knowledge, third-party models and machine learning to drive actionable, real-time visibility and insights

[COMING SOON] API AS A SERVICE extends the solutions to your own and partner applications

[COMING SOON] PREDICTIVE MAINTENANCE OPTIMIZATION can extend asset life and increase uptime with just-in-time maintenance processes that avoid the inefficiencies of calendar-based maintenance

FEATURES

- Centralize operations, integrate applications and scale. Enable a digital transformation
- Compare performance across buildings, regions and teams
- Utilize data to prioritize investment and optimize strategy
- Strategic CAPEX: makes data-driven decisions to invest in the right areas to maximize overall return

POTENTIAL BENEFITS

- Smarter OPEX: lowers staff costs, improves supplier management and extends the life of assets
- Improved building and portfolio performance: reduced energy consumption, increased comfort and sustained optimized performance

Any descriptions of future product direction, intended updates or new or improved features or functions are intended for informational purposes only and are not binding commitments on us, and the sale, development, release or timing of any such products, updates, features or functions is at our sole discretion.