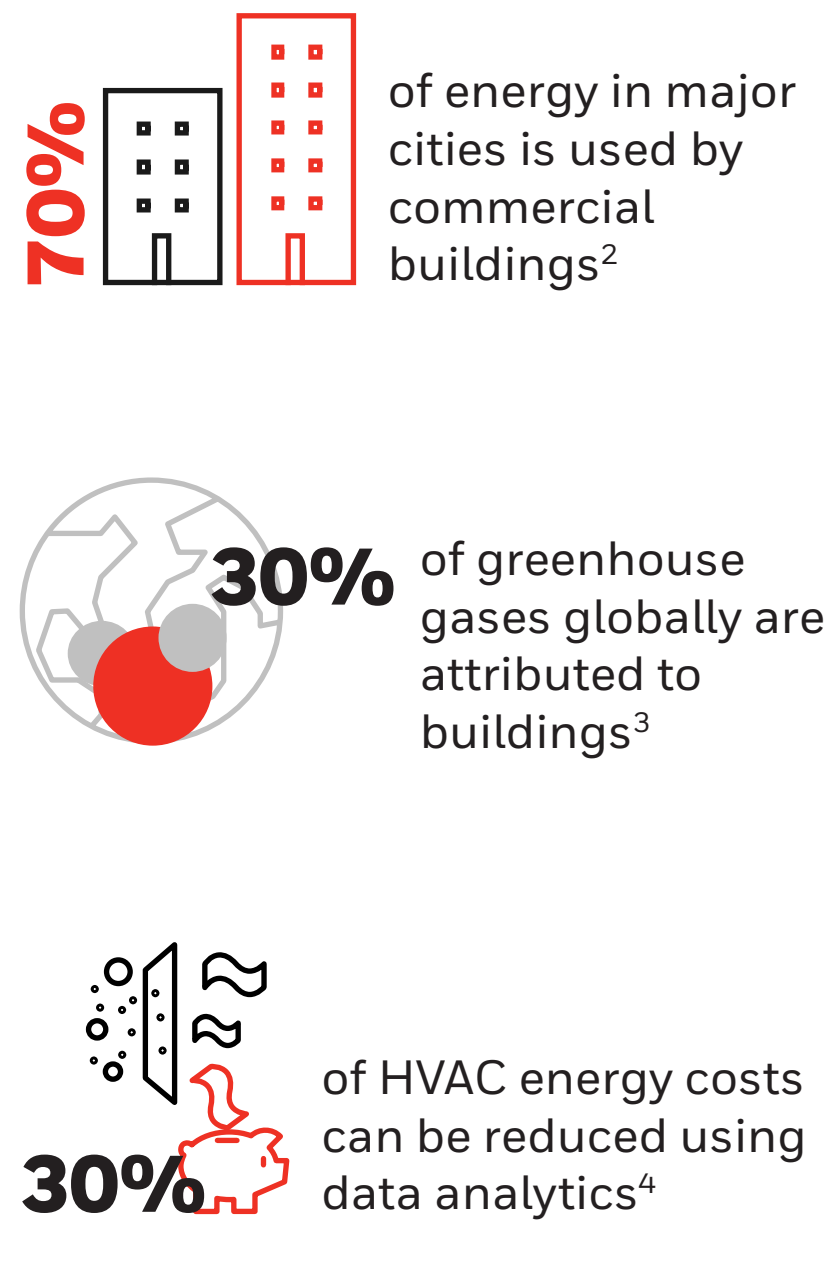


# HONEYWELL FORGE ENERGY OPTIMIZATION

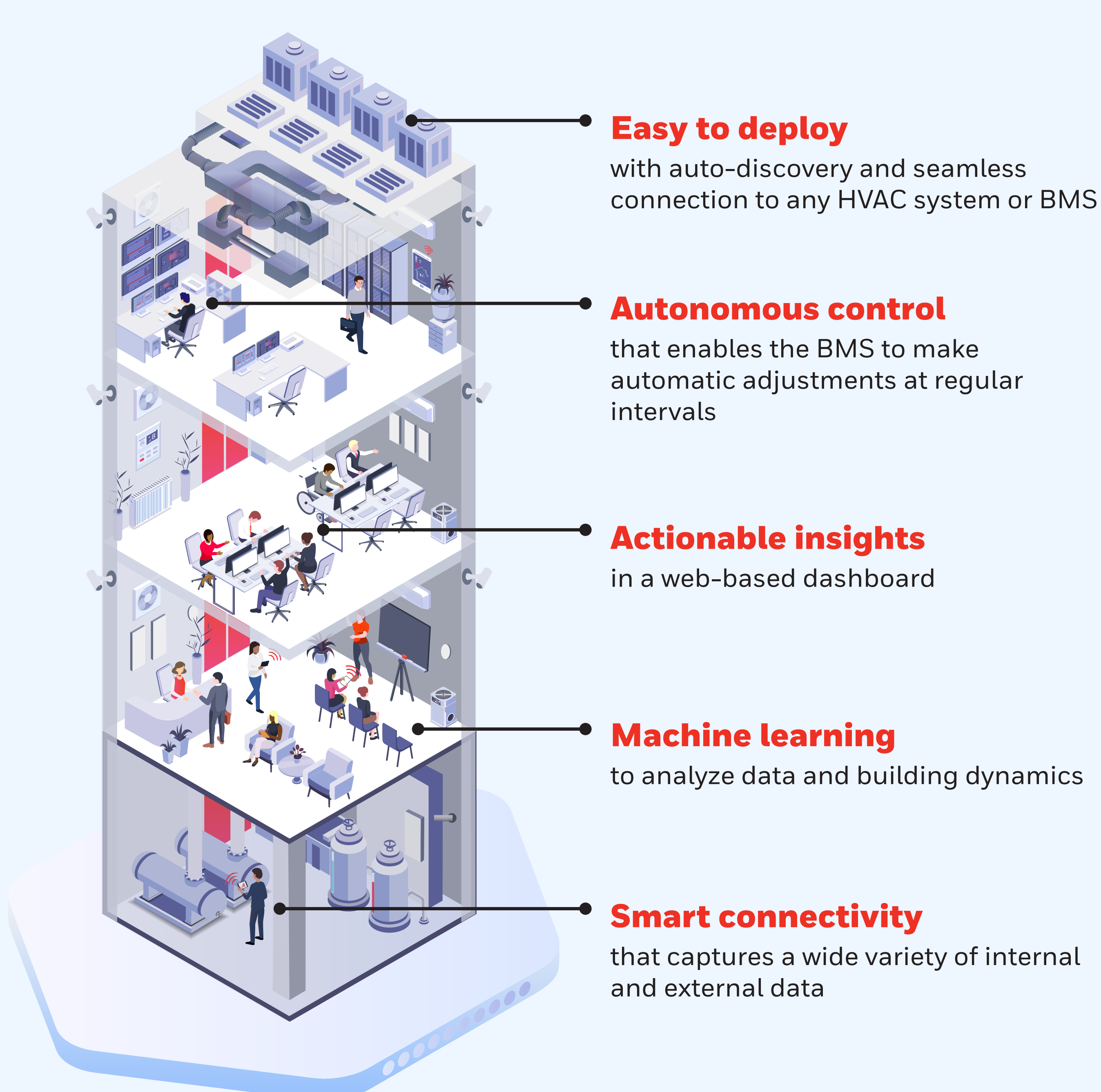
## COMMERCIAL BUILDINGS CONSUME VAST AMOUNTS OF ENERGY

Heating, ventilation, and air conditioning (HVAC) systems can consume **up to 60% of total energy use**.<sup>1</sup> But reducing consumption isn't as simple as just dialing down the heat. It takes a huge amount of power just to keep them running. Occupant comfort is vital. And the data necessary to analyze systems in real-time often lives in disconnected siloes.



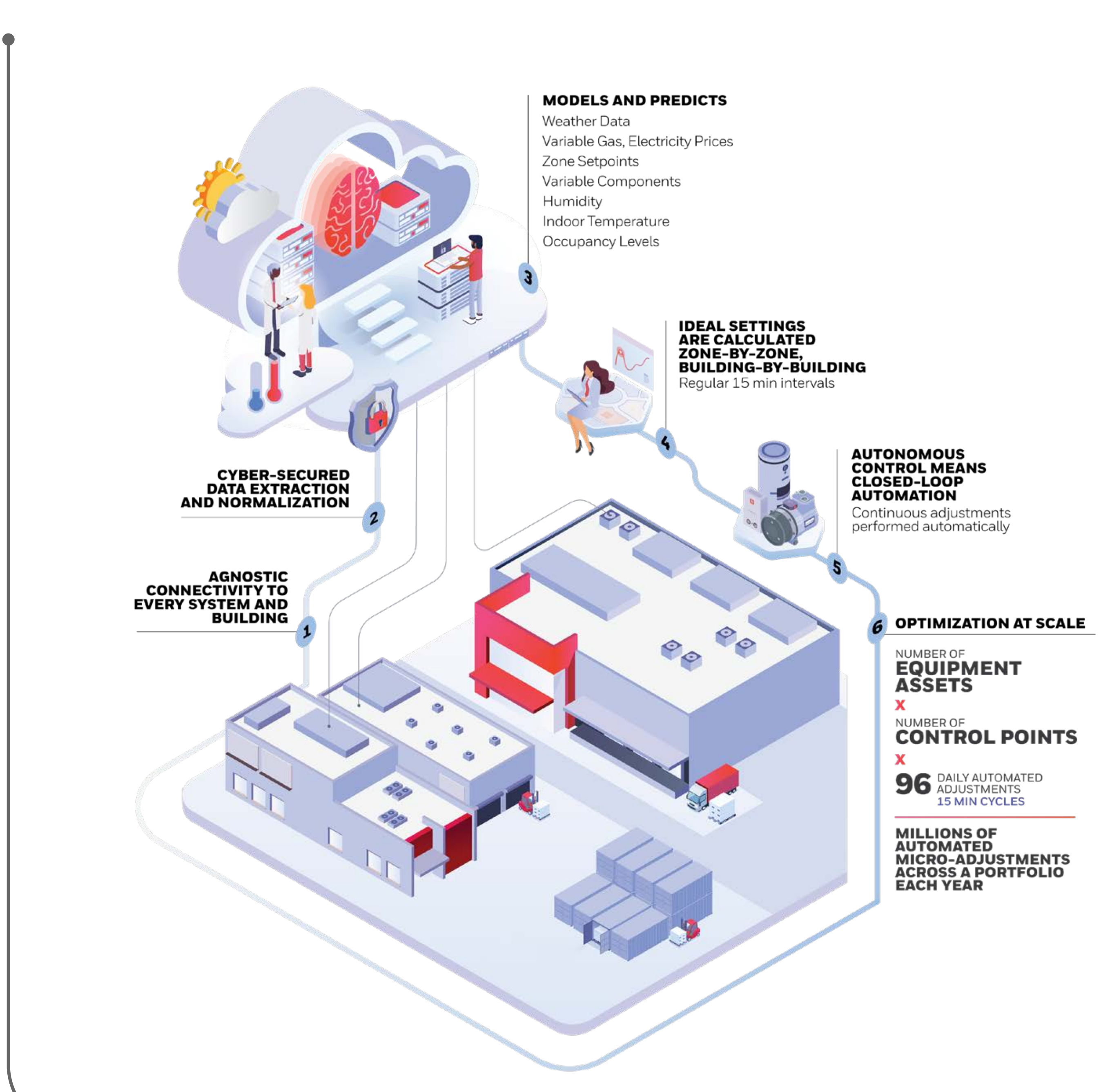
## HONEYWELL FORGE ENERGY OPTIMIZATION TRANSFORMS HOW BUILDINGS USE ENERGY

Heating, ventilation, and air conditioning (HVAC) systems can consume **up to 60% of total energy**<sup>1</sup> use. But reducing consumption isn't as simple as just dialing down the heat. It takes a huge amount of power just to keep them running. Occupant comfort is vital. And the data necessary to analyze systems in real-time often lives in disconnected siloes.



## AN IOT-DRIVEN APPROACH YIELDS MAXIMUM ENERGY EFFICIENCY

Honeywell Forge Energy Optimization can help you fine-tune the energy use in your building or portfolio of buildings by connecting disparate siloes of internal and external data. It is specifically designed to study energy consumption patterns and continuously and autonomously adjust systems to drive energy savings without ever sacrificing occupant comfort.



## HONEYWELL AND MICROSOFT: WORKING TOGETHER TO CREATE A BETTER CLIMATE

Honeywell and Microsoft are strategic partners, combining Honeywell's institutional expertise with Microsoft's long history of innovative technology that enables transformative solutions across industries. It all comes together in Honeywell Forge solutions that help make buildings more comfortable for occupants, more cost-effective—and more sustainable in the long term.

Honeywell

Microsoft



## GET STARTED TODAY

For more information:

- Learn more
- Visit Honeywell Forge Energy Optimization on AppSource

1. "How to achieve energy efficiency in commercial buildings: IoT-enabled solutions for smart HVAC," waylay, 15 January 2020.  
2. "Smart Buildings: Forming The Foundation Of Smart Cities," Forbes, 24 October 2018.  
3. "Smart Buildings: Forming The Foundation Of Smart Cities," Forbes, 24 October 2018.  
4. "Big Data: Big opportunity for smart buildings," Smart Buildings Magazine