

# 5 WAYS TO ZERO IN ON NET ZERO

**WITH EMISSIONS MANAGEMENT SaaS**

**1**

## **AUTOMATED DATA COLLECTION & VALIDATION**

Seamlessly draws time series data from disparate historian, planning, control, and asset performance software sources, along with edge monitoring devices, and processing equipment. With Honeywell Forge Sustainability+ for Industrials Emissions Management software-as-a-service (Emissions Management SaaS) the aggregated emissions calculations produced are then stored in a cyber-safe central repository.

**3**

## **COMPREHENSIVE EMISSIONS FACTOR LIBRARY**

Access a constantly updated emissions factor library and sets of calculations from multiple GHG protocols for market and industry-relevant reporting. Default formulas and constants can be customized to address innovative new sustainable fuels and blends to accommodate Scope 2 sourcing activities.

**5**

## **SIMPLIFY GREENHOUSE GAS REPORTING**

With the click of a button, generate emissions inventories, demonstrate reduction progress and produce simplified OGMP 2.0 compliant daily, weekly, monthly and year-to-date GHG reporting, while reducing time, personnel and the possibility of introducing transcription errors.

**2**

## **CALCULATE & QUANTIFY EMISSIONS IN NEAR REAL TIME**

Quantify Scope 1 and Scope 2 emissions in near real time through a robust GHG emissions calculation engine that supports creation, modification, and management of custom formulas on a regional or site source level. Information produced provides a cohesive, harmonized and constantly updated decarbonization status for corporate boards, officers who certify disclosures, investors, operational personnel, industry inspectors and quality auditors.

**4**

## **ENTERPRISE-WIDE VISUALIZATION & CONFIGURATION**

Obtain improved visibility, integrity and transparency into emissions through near real-time visual intelligence by functional role within an organization and data interrogation at an enterprise, region, site or process unit operational scale. Data-rich dashboards supported on the Oil & Gas Methane Partnership 2.0 (OGMP 2.0) Gold Standard of metrics and key performance indicators (KPIs) create clarity and remove decision-making friction through advanced analytics and detailed insights, thereby closing the loop for emissions reduction.

### **Honeywell Forge Sustainability+ for Industrials | Emissions Management**

yields increased accuracy and savings of 1000+ work hours per year by providing a single source of accounting truth in greenhouse gas (GHG) emissions.

The solution is scalable, cloud-based, device agnostic software-as-a-service (SaaS) innovation.