

# **Governance and Compliance**

### **Intelligence** With HMX.ai CRex Red Flags Server & Workbench

The HMX.ai Governance and Compliance Red Flags Workbench ensures compliance through situational, goal-directed reasoning.

HMX Cognitive Maps capture and enhance with machine learning valuable institutional knowledge.

**Red Flags Workbench & Server** unique design ensures that technology always supports the achievement of goals specified by your organization.

#### REVENUE

#### EQUITABLE

**IMPROVE** LOST COMPLIANCE €137**B** VA1 CONSISTENCY 80%+ **20%**+ RECOVERY POTENTIAI AUDIT EFFICIENCY FAIR TRANSPARENCY **SUSTAINABLE** SUSTAINABLE GOALS **EXPLAINABILITY** UNITED 1.44.1 RESPONSIBILITY NATIONS **SECURITY GOALS-DIRECTED** SUSTAINABII ITY GOAI S GOAL SOLUTIONS THAT SUSTAIN COMMUNITY Quarterly VAT tax gaps ACIEVEMENT are minimized. SITUATION VAT compliance **AWARENESS RFAI TIMF** anomalies are eliminated. S Underreported **Petabytes** 



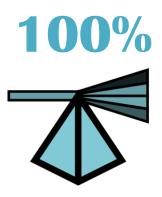
#### **TESTIMONIALS**

#### "The combination of

Human Reasoning with Machine learning is Significantly Better than Either Alone."

Richard Ainsworth, Professor of Law & Director of Government Affairs, NYU

#### **NO BLACK BOX**



100% TRANSPARENT EXPLAIN

DECISIONS

GENERATE NATURAL LANGUAGE EXPLAINATIONS

## **BIG DATA**





Monitor millions of transactions. UNLIMITED SCALABILITY

#### **RISKS REDUCED**



APPLY CAUSE-EFFECT KNOWLEDGE to ELIMINATE DECISION BIAS





KPI

Image: Strategy of the st

75%

### **OF COMPANIES**

HAVE BEGUN or PLAN to AUTOMATE DECISION PROCESSES

Cognitive Maps capture and orchestrate the skills and strategies of experts, accelerated by application of Machine Learning.

Cognitive Maps ensure appropriate technology supporting quantitative achievement of the goals specified by your organization





# MICROSOFT AZURE READY Explainable & Trusted XAI

HMX CRex Red Flags Workbench and Server are deployed in Microsoft Azure, onpremise or as a cloud-on-premise hybrid.

Practical enterprise AI. No black box. HMX CORPORATION 6 Liberty Square Boston, MA 01209

