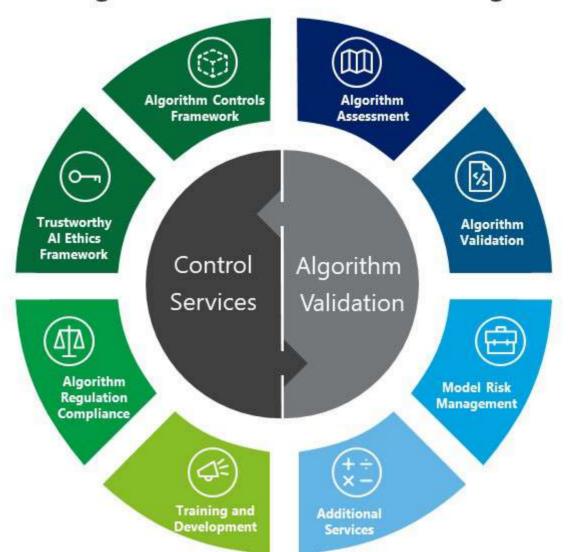
Deloitte.

Our Algorithmic Assurance Offering



Algorithm Controls Framework

Test & review/design & development/implementation

Trustworthy AI Ethics Framework

Transparency, fairness and bias testing, design & development and implementation

Algorithm Regulation Compliance

Manage algorithmic regulation compliance by relevant market such as MIFID II/RTS6 (applicable in the UK) or SR11 7 (applicable in the US)

Training and Development

Facilitate algorithmic compliance, risk management governance awareness, learning & development/training

Algorithm Assessment

"White box" code review and "Black box" output variance test



Algorithm Validation

Assumption validation/data assessment, product feature validation, methodology and output validations

Model Risk Management

Logical integrity, internal consistency, arithmetic accuracy and assessment of input parameters

Additional Services

Automation of processes and valuation testing