

# Data driven compliance

PwC's **Data controls engine** makes sure that data quality, controls and analytics are a core part of an organisation's reporting processes.

In an increasingly complex environment, many tax leaders are spending too much time dealing with data challenges. Having trusted tax data is not about having perfect data at source but rather having the ability to detect source data issues and give tax teams the analytics to continuously improve data and processes.



*Watch  
our introductory  
video!*

The **Data controls engine** as part of **Connected Tax Compliance** provides:

### Enhanced data quality:

Powerful diagnostics capability enables rapid detection of errors and interrogation of source systems within the one platform.

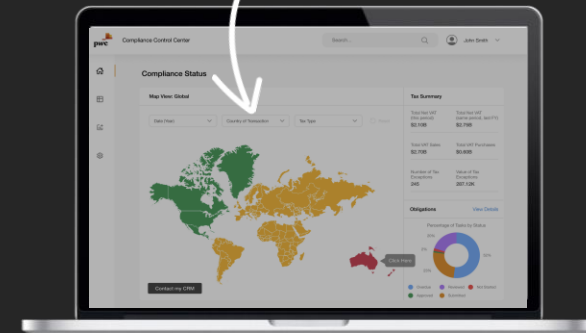
### Advanced analytics and controls:

Enhanced analytics capability drives superior management insights, visibility of performance metrics and a focus on continuous improvement.

The **Data controls engine** creates the ability to:

- ✓ **Undertake** control checks and tax exceptions testing
- ✓ **Access** data analytics for all tax types via a single location, regional or global view
- ✓ **Interrogate** source data from underpinning systems within the platform
- ✓ **Perform** root cause error analysis to drive continuous improvement in data and processes

It is a cloud-based controls and analytics hub, leveraging PwC's catalog of tax data dictionaries, library of validations, rules, analytics, process intelligence diagnostics and tax rates, and reconciliations.



PwC's Data controls engine is underpinned by an extensive library of tax data testing procedures, tiered by risk criteria, that help clients **enhance and systematize their governance framework and tax risk management processes**.

As the reporting burden continues to increase, **the way to manage costs, ensure quality, leverage AI and show insights is to 'fix' tax data** – ensuring it's fit for purpose, on demand.