



Securing tomorrow today

Achieving enterprise
technology and 'big
data' solutions that
support the tax lifecycle

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The technology landscape

Historic features

- Most tax compliance systems have their roots in local country solutions
- They have tended to be desktop applications – with automation techniques for collection
- They have been distinct applications supporting separate processes
- There are a variety of “developers” – software houses, accounting firms, in-house teams, BPO providers

An array of single process, single country desktop tax processing software from a variety of different sources

The technology landscape

Current challenges

- Tax compliance systems are difficult to re-platform
- Maintenance models are more expensive as systems become more global and complexity increases
- Rule changes have reduced the significance of forms and moved processes towards reports and data analysis
- Requirement for availability via the cloud or on premise, but with common user experience in both platforms

The technology landscape

Recent developments

- Consolidation by suppliers – leading to integration or interoperability
- Moves to embed tax content in financial systems, such as Longview and HTP
- A focus on workflow, status reporting and compliance management
- Moving from data entry/light automation to direct ERP links
- Emergence of hosted managed solutions

***A move to integrated, enterprise-wide solutions:
multi-territory, multi-process, standard technologies***

Enterprise architecture potential

The benefits

- Quality and control
- Standardisation and consistency
- Risk management - data integrity and audit trail
- Efficiency and cost
- Agility – ability to deal with new tax and reporting requirements

Vertex[®] Enterprise is a single-platform solution for managing all tax types, globally, across the entire tax life cycle, from a single source of data.

Vertex Enterprise end-to-end tax solution

Vertex® Tax Data Warehouse

ERP / Financial Data
(Historical & Current Actual & Forecast)

- Common Chart of Accounts, Currency, & Accounting Standard
- Legal Entity Books
- Consolidations/Groupings
- Book Tax Differences
- Import Spreadsheets
- E&P Adjustments
- State Apportionment Factors
- Drill Down Feature
- Worldwide Tax Calculations & Workpapers
- Global Record Retention

Tax Planning

- “What If Scenarios”
- Tax Legislation
- M&A
- Multi-year ETR, Cash Tax Forecasts

Other Reporting

- Country by Country
- Transfer Pricing Monitoring

Tax Accounting

- Global Provision
- Tax Sub-ledger
- True-up Automation
- Tax Footnote
- Attest Firm Audit Source

Global Income Tax Compliance

- Vertex, CorpTax, or OneSource
- Workpapers for All Jurisdictions

Audit Management

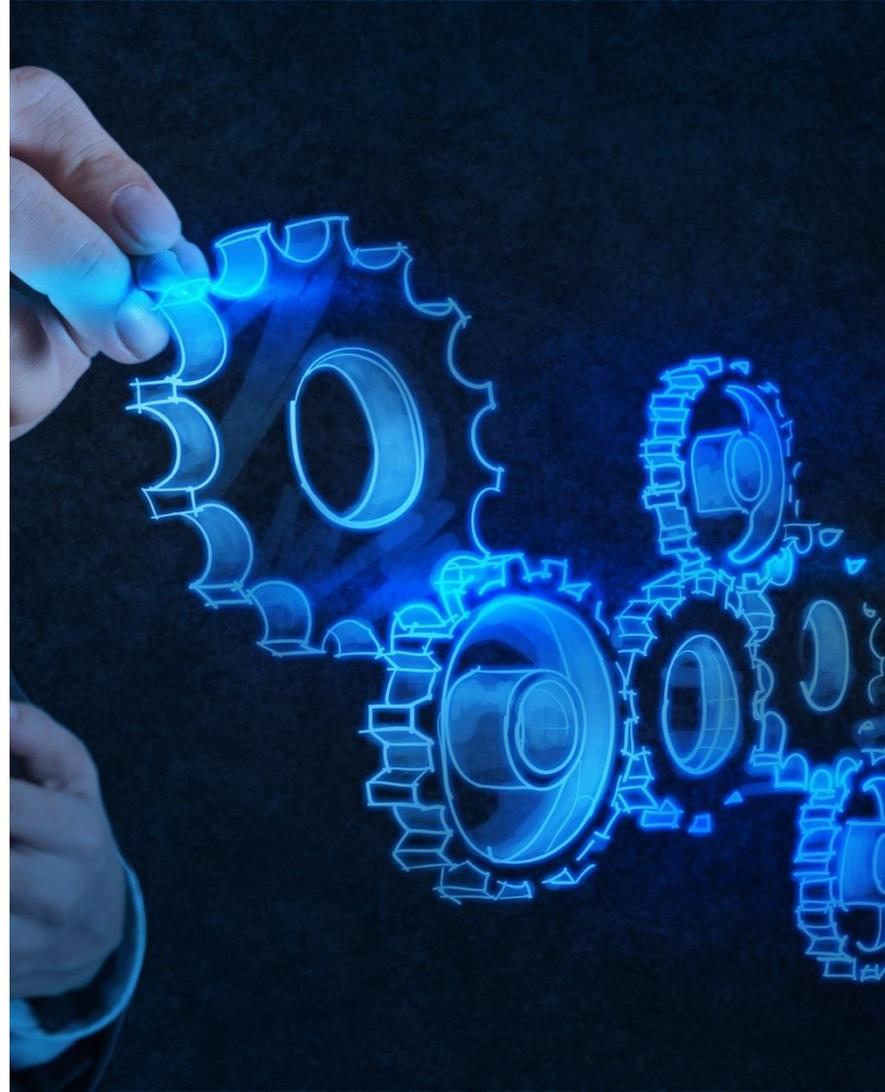
- Retrieve Data to Respond to Exams
- Direct Access by Tax Authorities
- Auditable Trail

Indirect Tax Compliance

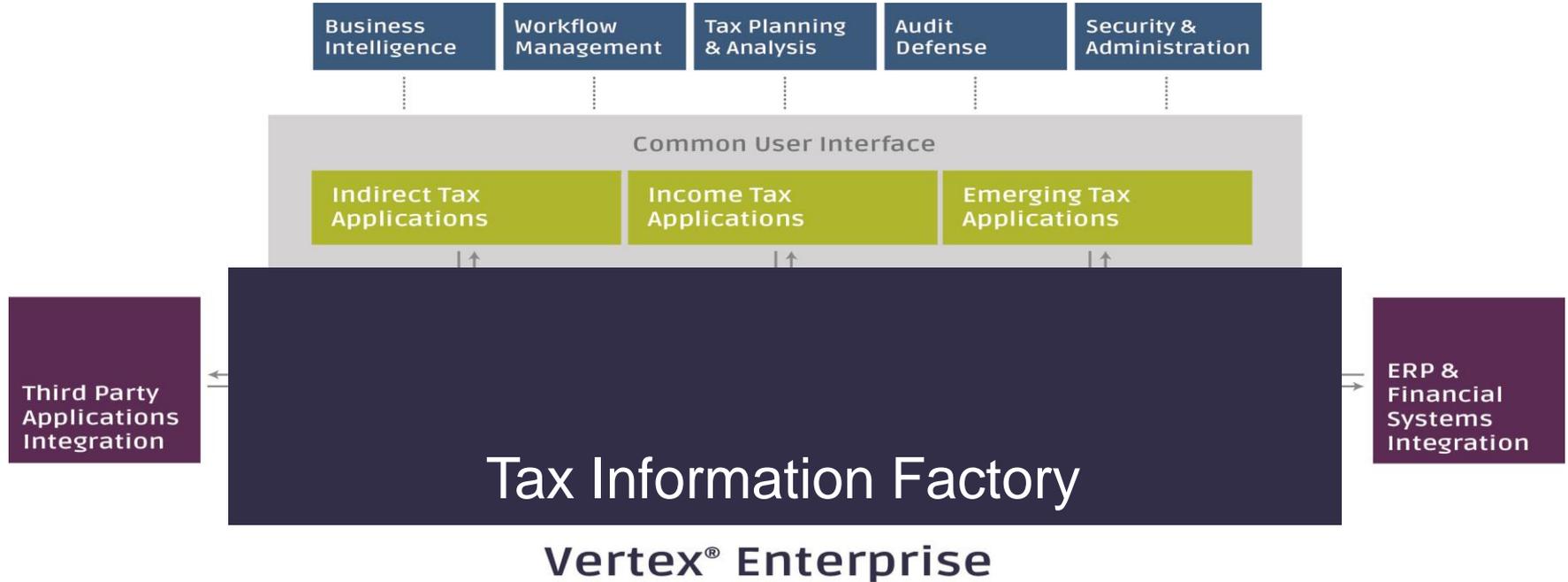
- Vertex® Indirect Tax *O Series*® VAT, US Sales & Use, CorpTax, Taxware, OneSource

Vertex[®] Enterprise

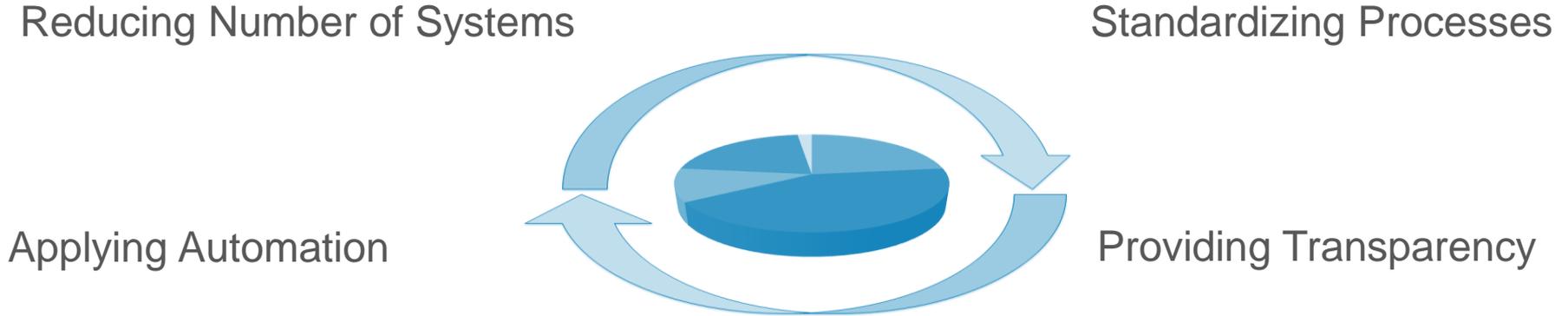
Tax data management demonstration



Vertex Approach



Vertex[®] Enterprise Tax Information Infrastructure



Planning and Audit Ready Data Leveraged via Reporting Tool

One Flow of Data - ERP to Returns Filing with End to End Automation

Questions?



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