

## Record to report cycle – tax compliance and reporting

### Tax technology landscape

This diagram shows the overall technology landscape for the global business tax record to report cycle. It sets out the major product categories and the major products in those categories. There are some 'adjacent' product categories not shown, for example:

- Customs and Excise
- Fixed Assets
- Research and Development
- Employment Taxes
- Environmental Taxes
- Travel and Expenses

#### Portals

- TR ONESOURCE WorkFlow Manager
- SharePoint
- SAP Netweaver
- Oracle
- Vertex Enterprise

#### Process Management

- K-2 Black Pearl
- OpenText (Metastorm, Global 360)
- IBM Business Process Manager (previously Lombardi)
- TR ONESOURCE Workflow Manager

#### Knowledge

- CCH
- Checkpoint
- IBFD
- Web
- LexisNexis

#### Data Analytics

- CaseWare IDEA
- SAS, IBM SPSS and Revolution Analytics (R)
- Microsoft PowerPivot
- Qlikview
- Tableau

#### Document Management and Storage

- TR GOFILEROOM
- EMC Documentum XCP
- SharePoint
- ERP Systems
- HP Records Manager (HP Autonomy)
- SAP Disclosure Management
- CCH Document Management

#### Business Systems

##### ERP systems

- SAP
- Oracle
- Oracle JD Edwards/PeopleSoft
- Microsoft Dynamics
- Digita Professional Suite
- Sage ERP
- Intuit QuickBooks

##### Consolidation, BI & EPM systems

- Oracle Hyperion Financial Management (HFM)
- IBM Cognos
- Longview Performance Management
- SAP EPM (Financial Consolidation, Business Planning and Consolidation)

#### Transactional Data Storage/Data Warehouse

- Vertex Enterprise
- Microsoft Dynamics
- CCH Global Integrator
- ERP
- Bespoke

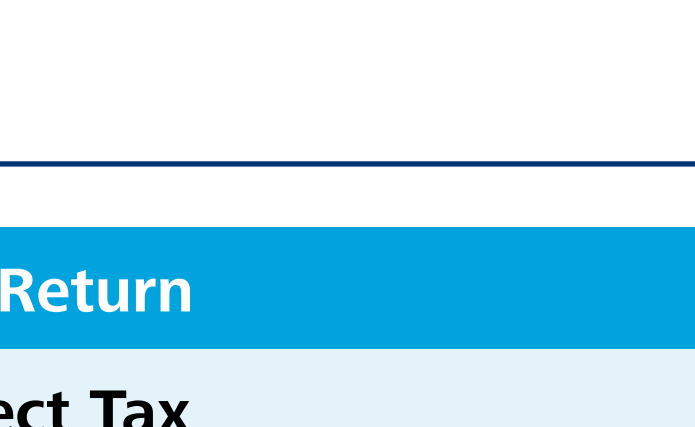
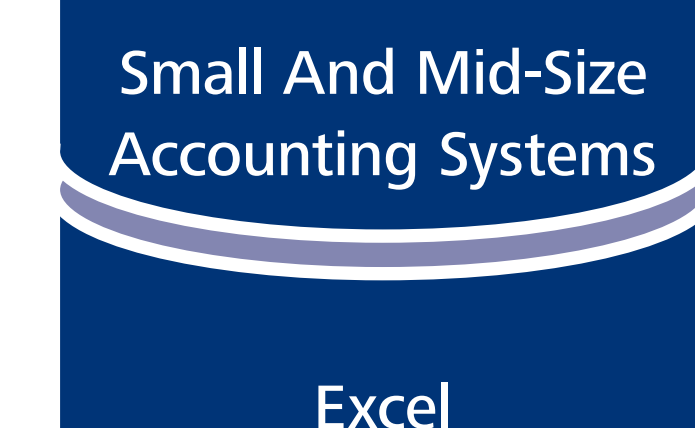
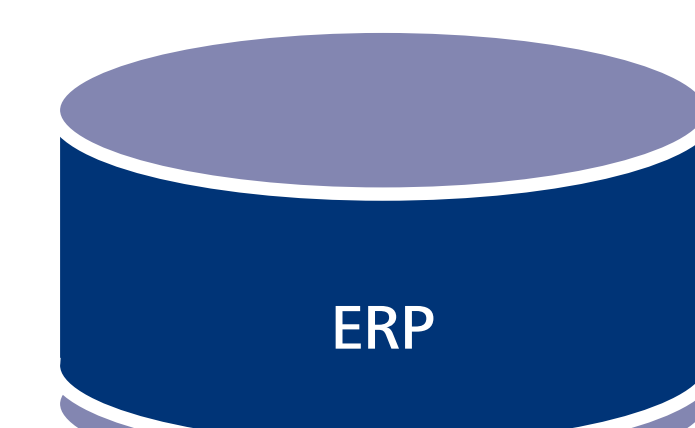
#### Indirect Tax Determination

- TR ONESOURCE Indirect Tax
- Vertex Indirect Tax
- Taxware
- FuelQuest Zytax Determination
- ERP

#### Global Provisioning

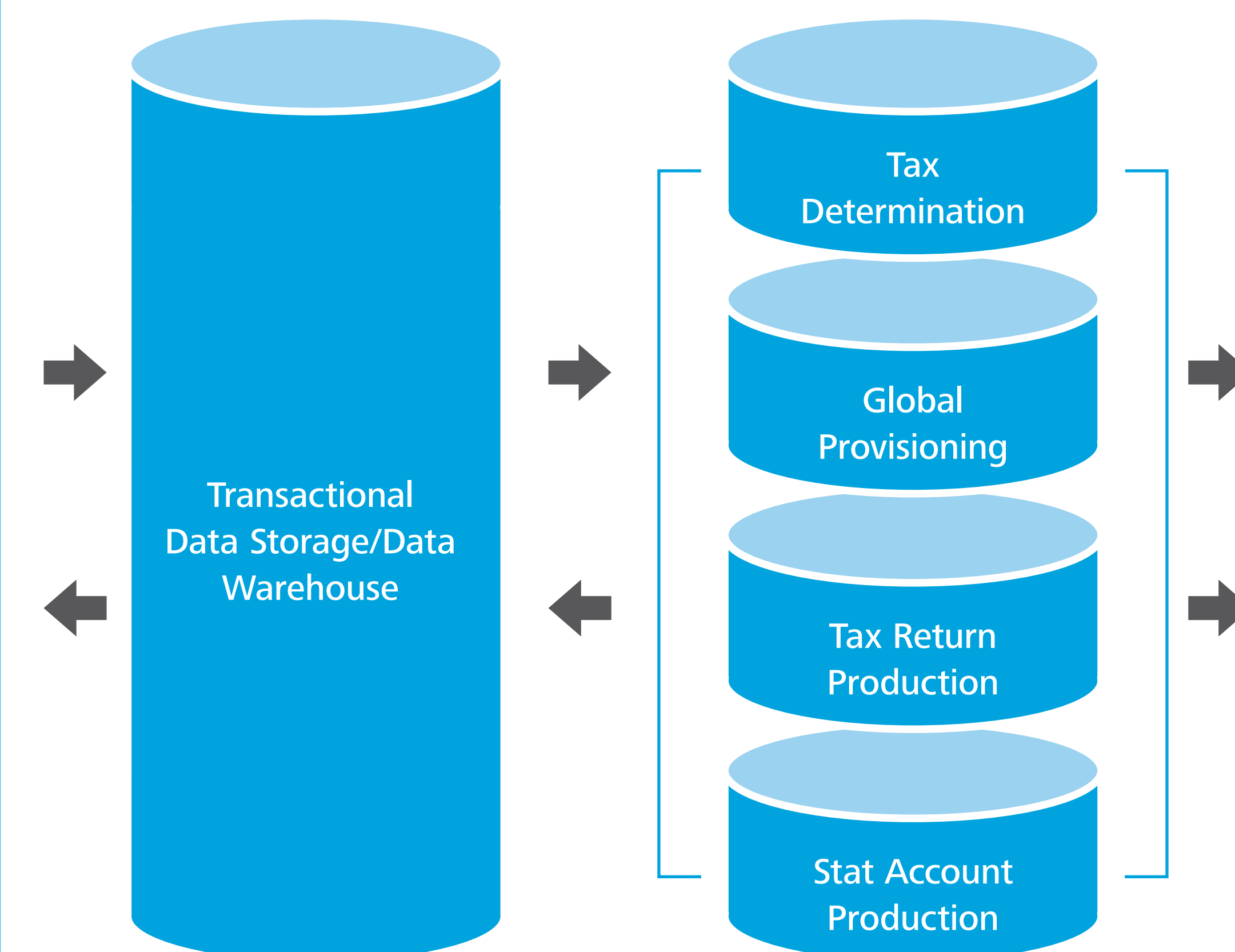
- Longview Tax
- Corptax Provision
- Vertex Tax Accounting
- Excel
- CCH Global Integrator
- Oracle Hyperion Tax Provision
- TR ONESOURCE Tax Provision

#### Business Systems



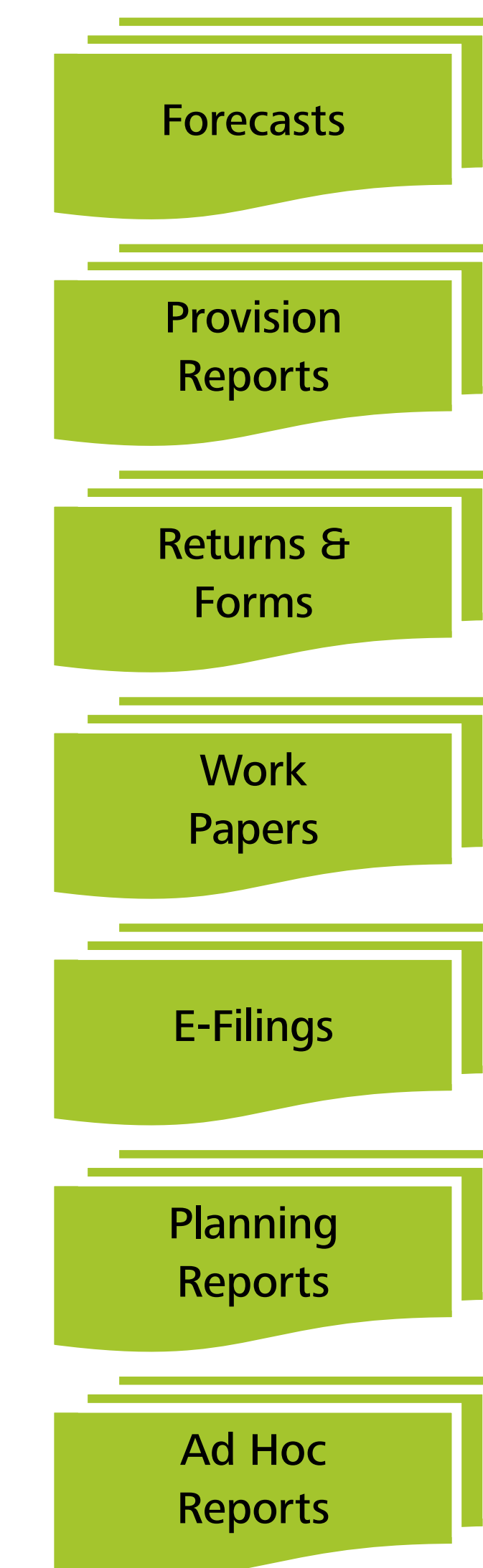
#### Tax Operations Management

Process And Risk Management, Planning And Reporting



Master Data Management

#### Key Outputs



#### Record Retention

- DART
- Transactional data store

#### Scenario Planning and Forecasting

- Corptax
- BNA Corporate Tax Analyzer
- TR ONESOURCE Global Tax Planning

#### Tax Audit Management

- Collaboration Software/SharePoint
- Excel
- TR ONESOURCE Audit Manager
- CCH Audit Automation

#### Transfer Pricing

- TR ONESOURCE Transfer Pricing
- Corptax Transfer Pricing Architect
- PebbleAge – Hyperion Transfer Pricing
- SAP and Oracle/Hyperion
- Bespoke tools
- Transfer Pricing Documentation Solutions

#### Tax Return

##### Direct Tax

- Corptax (US)
- TR ONESOURCE Corporate Income Tax (UK, US, IR, NL, HK, other APAC)
- Datev (AU, DE, CZ, IT, PO)
- Alphatax (UK)
- CCH Global Integrator

##### Indirect Tax

- TR ONESOURCE Indirect Tax
- VAT Applications iVAT Reporting
- Other (including US Sales and Use Tax products)

#### Accounts Production

- CaseWare Accounts Production
- CCH Accounts Production
- IRIS Accounts Production
- TR ONESOURCE Accounts Production
- Sage Accounts Production

#### Disclosure Management

- IBM Cognos (previously Clarity)
- Oracle Hyperion Disclosure Management
- SAP Disclosure Management
- Trintech Cadency
- WebFilings

#### Master Data Management (MDM)

- IBM InfoSphere MDM
- SAP Netweaver MDM
- Oracle MDM Suite
- Microsoft SQL Server Master Data Services

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