

# XBRL Reporting Toolkit

A simple way to generate 100% compliant  
COREP, FINREP and Solvency II reports in XBRL

UBPARTNER



## Why UBPartner?

- ▲ *The most complete set of software for CRDIV and Solvency II reporting*
- ▲ *Advanced validation and XBRL Formula support*
- ▲ *Flexible components that can be readily integrated into applications and existing workflows*
- ▲ *Extensive range of implementation partners experienced in local reporting requirements*
- ▲ *Trusted XBRL technology partner to leading software vendors*

Banks and insurance companies, large and small, are being asked to deliver their compliance reports in XBRL (eXtensible Business Reporting Language). This requires updating software systems and reengineering reporting processes to make the most of this new and important standard.

UBPartner is an experienced XBRL systems provider having helped deliver some of the most important projects in Europe. Using this knowledge, it has designed the XBRL Reporting Toolkit to make the adoption of XBRL as easy as possible for regulators, filing companies and for software vendors looking to embed XBRL capabilities into their applications.

Based upon the foremost XBRL technology platform, UBPartner tools can help reduce the risks and increase the efficiency of producing complex XBRL reports; such as those required for the European Banking Authority's COREP and FINREP, and EIOPA's Solvency II reporting frameworks.

## Simple XBRL Reporting

The UBPartner XBRL Toolkit removes the need to understand complex XBRL syntax by providing pre-mapped XBRL templates. By adopting this approach, the financial analyst has only to ensure that the data to be reported is in the right place.

Furthermore, the XBRL Toolkit can help the financial analyst to ensure that the information being supplied is fully compliant with what the regulator requires by validating the data. It uses the business rules contained in the XBRL taxonomy to test the consistency of your data, identify where numbers don't add-up or where the right information has not been supplied. These rules can even be extended for your own purposes, if needed.

## Flexible Components

The UBPartner XBRL Reporting Toolkit is provided as a set of integrated components that can be deployed in

different configurations to meet the many varied needs of the user.

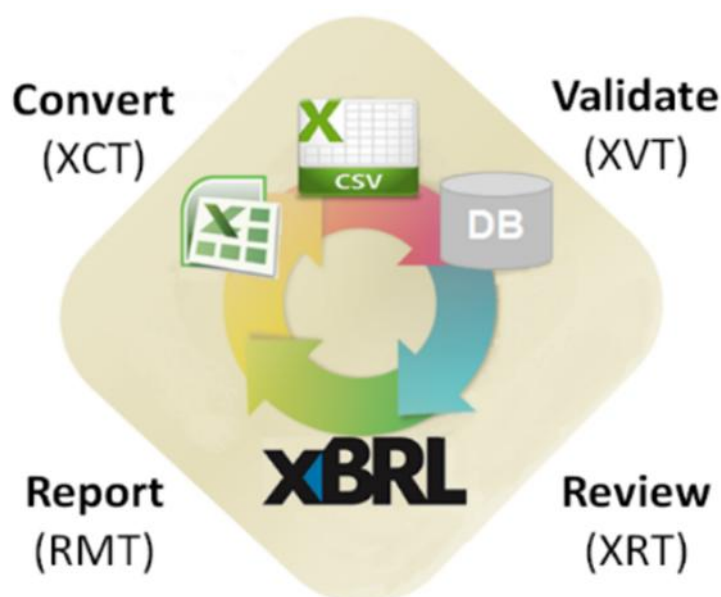
The Tool-Kit comprises of:

- ▲ XBRL Conversion Tool enabling end-users to generate XBRL documents from templates.
- ▲ XBRL Rendering Tool enabling XBRL documents to be displayed as Excel reports for review and analysis.
- ▲ XBRL Validation Tool provides a range of powerful reports to check the accuracy and consistency of the information being reported.
- ▲ Pre-Mapped Templates for taxonomies such as COREP, FINREP and Solvency II and others.

## Exploiting the Power of XBRL

By making use of the full power of XBRL's unique features, yet providing simple tools that can be readily integrated into existing workflows, the UBPartner Toolkit can improve the quality and deliver a more robust regulatory reporting system.

The UPartner Tool-Kit is designed to support both the advanced, XBRL-savvy user, as well as financial managers who only need to provide or review the data at a business level. By using pre-mapped templates and the advanced validation features, reporting managers can focus on ensuring the quality of the data they are providing, without having to learn the intricacies of the XBRL standard.



### Integration with existing Processes and Applications

The Toolkit's flexible, yet simple, configuration and deployment options allow individual tools or the complete suite to be implemented with the minimum of fuss. Using familiar applications, such as Microsoft Excel, and simple interfaces the tools can be fully integrated into an existing financial application or readily used as part of an existing reporting workflow or document management system.

Major financial application vendors such as Oracle and Infor use the same technology platform to embed XBRL capability into their disclosure management systems; and UPartner has worked with both banking and insurance specialists to provide an 'end to end' solution that reduces data quality issues and improves efficiency of the regulatory reporting process

### Expert Advice & Consulting Services

The UPartner services team has extensive, real-world experience of implementing both regulatory collection systems and filing solutions. Our team can help guide you through the steep learning curve that surrounds all new technology adoption, whether for managing template and taxonomy upgrades, or developing your own private business rules for validating reports.

In addition, UPartner works through a network of local implementation partners who can deliver a broad range of solutions and services tailored to meet your specific needs and requirements.

#### System Requirements

Operating Systems Supported:

- Microsoft Windows 7, 8, 10 (32 or 64 bit)
- Microsoft Windows Server
- Red Hat 5 Linux Server

Minimum of 4GB RAM

(NB: For large taxonomies, 64 bit o/s and 8 or more GB of RAM Required)

Microsoft® Office 2010 or 2013 (2007 for SDK)

Microsoft .NET Framework 3.5 Service Pack 1 or later

Java 1.8 minimum

Disk Space:

- Installed size: 255 MB
- Downloadable package: 115 MB