



XBRL Europe/ EIOPA / Estonian Finantsinspektsioon Seminar Tallinn, Estonia - Wednesday, 11 April 2012

The Progress of XBRL in Europe and Worldwide

G Maguet – Secretary General RL Europe





- 1. To Estonian Finantsinspektsioon for its acceptance to host the Seminar
- 2. To EIOPA for its acceptance and its support to the organisation of the Seminar
- 3. To XBRL Europe members and WG chairs for their dedication in the preparation of the Seminar







- An XML based language, dedicated to Financial and Business reporting,
- Which stands for eXtensible Business Reporting Language



- That distinguish
 - The datas,
- The semantics (or meaning) structured in dictionaries called Taxonomies following Charts of Accounts like GAAPs, or IFRS, Prudential reporting, etc
- > Which tags the datas with the semantics
- And which contains all functionalities embedded in the taxonomies to make calculations, presentations, translations, formulas, rendering etc





> In short : XBRL is kind of BAR-code for DATA





In XBRL the Business data is always transmitted with the whole information which allows to understand it. <ifrs-qp:AssetsHeldSale contextRef="Current_AsOf" unitRef="U-Euros" decimals="0">100000</ifrs-gp:AssetsHeldSale> <ifrs-gp:ConstructionProgressCurrent contextRef="Current AsOf"</pre> unitRef="U-Euros" decimals="0">100000</ifrsqp:ConstructionProgressCurrent> <ifrs-gp:Inventories contextRef="Current_AsOf" unitRef="U-Euros" decimals="0">100000</ifrs-qp:Inventories> <ifrs-qp:OtherFinancialAssetsCurrent contextRef="Current_AsOf" unitRef="U-Euros" decimals="0">100000</ifrsap:OtherFinancialAssetsCurrent> <ifrs-gp:HedgingInstrumentsCurrentAsset contextRef="Current_AsOf" unitRef="U-Euros" decimals="0">100000</ifrsap:HedgingInstrumentsCurrentAsset> <ifrs-gp:CurrentTaxReceivables contextRef="Current AsOf" unitRef="U-Euros" decimals="0">100000</ifrs-gp:CurrentTaxReceivables> <ifrs-gp:TradeOtherReceivablesNetCurrent contextRef="Current_AsOf" unitRef="U-Euros" decimals="0">100000</ifrsgp:TradeOtherReceivablesNetCurrent> <ifrs-gp:PreparmentsCurrent contextRef="Current_AsOf" unitRef="U-Euros" decimals="0">100000</irs-gp:PrepaymentsCurrent> <ifrs-gp:CashCashEquivalents contextRef="Current_AsOf" unitRef="U-Euros" decimals="U">100000</ifrs-gp:CashCashEquivalents> <ifrs-qp:OtherAssetsCurrent contextRef="Current_AsOf" unitRef="U-Euros" decimals="0">100000</ifrs-qp:OtherAssetsCurrent> <ifrs-qp:AssetsCurrentTotal contextRef="Current_AsOf" unitRef="U-Euros" decimals="0">1000000</ifrs-gp:AssetsCurrentTotal>





- Countless XBRL projects in Europe and Worldwide
- XBRL Projects spread over all sectors (the regulated - Banking, Insurance, Securities market sectors, and the Business registers, Tax and others sectors



- XBRL is mandated by countless governmental and regulatory agencies in the world
- XBRL is on the verge to be the only language for exchange of business information in the world
- XBRL with its embedded functionalities gives no real alternative but merely less productive solutions



XBRL - is it used ? Countless projects in the world

Europe





Countless XBRL Projects in Europe



Country/XEU	mem	bers			Ban	king sector	B	usine	ss Register Sector		Re	evenu	e&Tax Filing		Nati	ional Statistics		Se	ecurities Regulator	Í.	Ins	sura	ance Regulator		Oth	er (Stock exchg, Private)
		XBRL	COREP				XBRL	Fili Proi		Filing				Filing	Fili Pro	4	Filing in	Fili P	Deal	Filing	Fill	Proi		Filing in	Fili P	
	Jur Cat	Europe Member	FINREF	g	Proj ect	Comments	Filing	ng ect	Comments	in XBRL	ng	ect	Comments	in XBRL	ng ec		in XBRL	ng (ect Comments	in XBRL	ng	ect	Comments	in XBRL	ng e	ct Comments
Belgium	Ε	✓	~	М	E	FINREP/COREP filings	*	ME	accounts/year)	*	М	I Co	orporate tax for 2011	1	ME	Business structure survey (+/-30 00/year)										
Cyprus			~	М																						
Denmark	Е	~					~	ME	Local GAAP - mandatory in 2012			I Ur	nder consideration	1	V E	Through Virk.dk", which is a govn't porta										
Estonia							~	M E	Local GAAP - mandatory in 2012																	
Finland			~	v	E	COREP Filings											1									
France	Е	✓	~	м	E	plus SURFi Project	~	V I	Local GAAP								1								1	Taxonomy for executives compensation
									Local GAAP&IFRS ; V							Dautah Dan daab arda									1	compensation
Germany	Е	✓	~	м	Е	COREP Filings	*	V E	but XBRL preferred (400,000/year) ; Efiling	*	М	I Ur	nder preparation	1	MI	Deutch Bundesbank German Central Bank										
Greece									is mandatory		$\left \right $														+	
Ireland	Е	✓	~	۷	T	COREP Filings		1	Plans for future adoption (timeline 2009	•	м		uture adoption in 012		1										T	Govt Dept Enterprise sponsorer
Italy	Е	~						мі	Local GAAP (1.200.000				·	~	ме	Collection of Business data for statistics on								7		Initial project on invoicing in
-	-	•					-		accounts/year)					-		foreign transactions								-		private sector
Lithuania			~	М					Annual accounts E-						_	Annual accounts E-				_					_	
Luxembourg	Е	✓	✓	М	E	000 0 111 (~	VI	data collection"					1	V I	data collection"								~		Stock Exchange project
Netherlands	Е	~	~	v	E	SBR progr. Credit info filings from B2banks; FINREP/COREP	*	VI	Through SBR programme	*	м		nrough SBR rogramme	1	V E	Through SBR programme								•	v	EMU reporting by Water Boards to National statistics
Norway			~	۷	Т	COREP Filings																				
Poland	Р		~	м	E	FINREP/COREP filings	~	мт	E-financial reporting; GAAP and IFRS								•	м	Polish FSA - XBRL project for gethering &exchanging financial					•	v	1) Warsaw Stock Exchange 2) Polish Insurance Chamber
Spain	Е	~	~	м	E		~	M E	Local GAAP ; 600.000 XBRL reports									м	E Since 2005					2	v v v	Central Balance Sheet Office Municipalities
Sweden	Е						~	V E	Local GAAP						+										Ť	Corporate Social Responsibility
Switzerland	Ρ																									
UK	Ε						~	ME	Local GAAP and IFRS mandatory by 2013	~	М		ocal GAAP, IFRS and ax mandatory by													
Bermuda (BMA)		✓									Ц									~	м	Т	Solvency II taxonomy			
EBA						XBRL COREP FINREP Recommandation																				
ESMA																			1-Consultation on XBRL 2-Consultation on OAMs							
EIOPA																							XBRL for Solvency II			
ECB																some XBRL inquiries for data collection										
EUROSTAT																Some XBRL promoting										
European Commission	Son	ne promo	otion o	on XI	BRL	after the EP votes - 4	1 cor	nsulta	tions mentioning XBR	- 1:	st D	Draft D	Directive on SME Re	portir	ng ne	egative towards XBRL	-									
European Parliament	1st	votes on	XBR	L coi	min	g from European Parli	ame	nt wit	n transparency directi	ve a	nd v	with la	amfallussy reform -	Answ	er fro	om ECON on the Draf	t Dire	ctive	e with DRAFT Opinion ve	ery p	ositi	ive	on SME reporting on	XBF	RL (2	012-03-05)
Legend :	1111	RL Jurisa		11111	sta	blished		Proj-		<u>pro</u>	ogre	ess														
		P: Prov	isionn	al	111			Filing	M: Mance																	



- The table is so huge now in 2012 : Unreadable
- More than 50 XBRL country Projects
- In 19 European Countries
- > At various status (established or in progress).
- Spread over all sectors (the regulated Banking, Insurance, Securities market sectors, and the Business registers, Tax and others sectors)





Numerous XBRL Projects in Europe



Country/Sectors	Banking (inc.regulator) sector	Business Register Sector	Revenue&Tax Filing	National Statistics	Securities Regulator	Insurance Regulator	Other (Stock exchg, Private)
Belgium Cyprus Denmark Finland France Germany Greece Ireland Italy Lithuania Luxembourg Netherlands Norway Poland Spain Sweden Switzerland UK Bermuda (BMA)	13 projects 8 for mandatory filing	13 projects 7 for mandatory filing	6 projects 4 for mandatory filing	6 projects	3 projects 1 for mandatory filing (Spain)	2 projects 2 for mandatory filing	10 projects

XBRL Projects in Europe - Banking Sector



- NSA : 12 projects in which 7 are for mandatory filing – Belgium, Cyprus, France, Lithuania, Luxembourg, Poland, Spain and 5 for voluntary filing Finland, Germany, Ireland, Netherlands, Norway.
- Others like SURFI in France
- Let's mention also the Business to Banks filings in local Gaaps which is emerging like in the NL.



XBRL Projects in Europe Business register sector:



- > 13 projects in which 6 are for mandatory filings. There are mainly in local GAAPs but 2 are following their National GAAPs and IFRS (Germany & UK).
- Belgium BNB Mandatory Filing 2007 300.000 filings/year
- Denmark DCCA Mandatory Filing- 2012-2013 210 000 filings
- Estonia Mandatory Filing
- Germany Datev/e-Bundesanzeiger– Quasi mandatory Filing – 600.000 filings and possibility to file in IFRS
- Italy Infocamere Mandatory Filing 2011 1.000.000 filings





- Spain Collegio de Registradores 2009 Mandatory Filing – 900.000 filings
- UK Companies House Mandatory Filing 2008/2013 2.000.000 filings work on IFRS filing with UK extensions
- Voluntary filings in Netherlands and Sweden and France,
 Infogreffe data soon available in XBRL 2.000.000 filings
- > Projects in Ireland, Luxembourg, Poland
- Thus Millions (5/7) of XBRL Financial Statements/year available in Europe
- Initiative to made the XBRL information exchangeable between EU Countries with XBRL Europe EU Business Register Working group – xEBR Taxonomy



XBRL Projects in Europe – Tax Returns



- 6 projects in which 4 are mandatory
 - Belgium Tax department Mandatory 2011
 - > UK HRMC Mandatory 2011
 - Germany German Tax Authority Mandatory for fiscal years starting in 2012
 - Ireland Irish Revenue Commissioners on going project
 - Mandatory filing in the Netherlands for 2012
 - Project in Denmark (under consideration)
 - Statistics: 6 projects identified in which 3 are mandatory
 - Belgium Business structure survey (+/-3000/year) Mandatory
 - Germany Deutch Bundesbank German Central Bank -Mandatory
 - Italy Business data for statistics on foreign transactions -Mandatory
 - Denmark Luxembourg Netherlands Voluntary filing





- Securities Market regulator: 1 established project for Mandatory filing in Spain (following IFRS), 2 others are in progress
- Insurance regulator: 2 projects for mandatory filing in progress – EIOPA XBRL solvency II Taxonomy for mandatory filing from NSA
- Other sectors: 10 projects ranging from Municipalities reporting in Spain to a central reporting to waterboard management in the Netherlands







- XBRL mentioned for Transparency/Interoperability by various European Institutions.
- EBA Since 2005 supports the introduction of the XBRL format for COREP and FINREP – 2nd stage of taxonomies for 2013
- EIOPA Since 2011 XBRL reporting format for the Solvency II – Work on the Solva II Taxonomy
- ESMA 2 consultations on XBRL. Last on OAMs and European Access to Financial Information - XBRL an option
- European Commission Various EC Consultations papers– Draft directive for SME financial (78/660/EEC & 83/349/EEC) reporting rather "prudent" on XBRL





European Parliament

DIRECTIVES OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

- 2 resolutions/laws mentioning XBRL in 2008/2009
- Answer from the ECON committee to this draft directive from EC by draft opinion totally in favour of XBRL to be mandated all over EU for 2018 - Rapporteur Mr Klinz
- Amending Directives 89/666/EEC, 2005/56/EC and 2009/101/EC as regards the interconnection of central, commercial and companies registers
- PROJECTS, TO BE VOTED THIS YEAR AND EFFECTIVE IN... 2018







- Banking Sector : initiator is the 1st one in harmonizing projects with Corep and Finrep and strong work from NSAs
- The BR register sector is exploding with a urgent need of interconnecting the BRs. Strong work from XEUBR WG for the interconnection with xEBR taxonomy
- But apart that no specific projects for the exchange of information in Europe except the vision from the European Parliament
- > The Tax sector is growing quickly with mandatory projects in 2011/2012.
- > Statistic sector will grow in the near future
- > The Insurance sector is working hard on XBRL
- The Securities Market sector late in comparison to the progress in the US and the Asian world
- Growing interest from the European Institutions. Strong involvement
 Backing from the European Parliament Strong work from EBA/EIOPA







XBRL Worldwide



- United States
 - Federal Deposit Insurance Corporation (FDIC) Mandatory Filing
 - US Securities and Exchange Commission Mandatory Filing
- > Japan
 - Bank of Japan Mandatory Filing
 - Financial Services Agency Japan Mandatory Filing
 - National Tax Agency Japan Mandatory Filing
 - TSE-Tokyo Stock Exchange Mandatory Filing
- China
 - China Securities Regulatory Commission Mandatory Filing
 - SSE-Shanghai Stock Exchange Voluntary Filing
 - > Ministry Of Finance People's Republic Of China Development



XBRL Worldwide



India

BSE- Bombay Stock Exchange Mandatory Filing

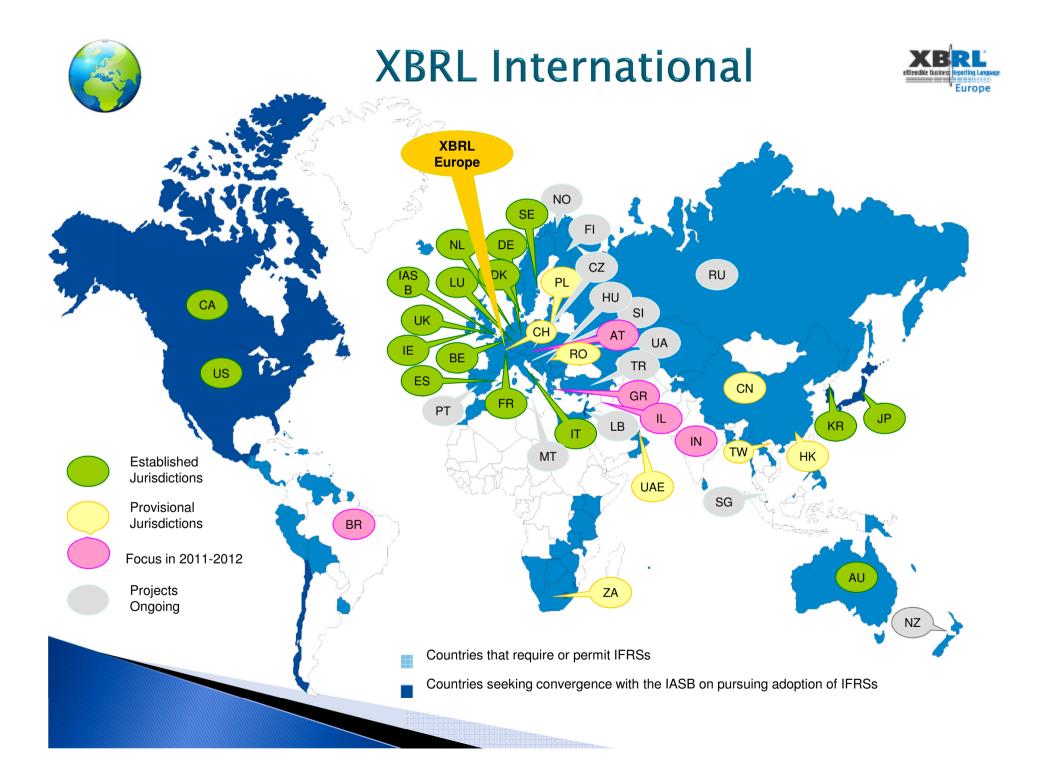
Reserve Bank of India Mandatory Filing

Ministry of corporate affairs – Business register Mandatory Filing

Securities and Exchange Board of India Voluntary Filing

- NSE-National Stock Exchange of India Voluntary Filing
- Insurance Regulatory and Development Authority Development
- United Arab Emirates

Securities and Commodities Authority - Mandatory Filing





XBRL International



- Not for profit with XBRL jurisdictions in countries with own members and Direct members.
- The members are organizations/institutions like National Bank of Belgium is member of XBRL Belgium
- More than 650 organisations are members
- A Neutral governance to balance the interest of each organisation
- A special grouping in Europe to preserve the interest and specificities of Europe : XBRL Europe



Madrid

XBRL Europe



- XBRL Europe : affiliate of XII foster European efforts/liaise with European Authorities and organisations
- XBRL EUROPE membership: 17 members : XBRL jurisdictions (including own members) and direct members
- BE, DK, GE, FR, IT, LUX, NL, XII direct members: European Federation of Financial Analyst Societies, Deloitte Innovation BV, Bermuda Monetary Authority, Fujitsu Poland EMEA, Infogreffe, Theia Partners, Ernst & Young EMEIA and the Central Bank of Morocco.
- Neutral governance to balance interests of organisations Chair Marc Hemmerling - Lux, VC JL Menda - FR
- XBRL EUROPE organises European events and specific meetings for its members like this one in Tallinn -

Next one in Madrid the 31st of May 2012 – XBRL week in





- XBRL EU Business Register WG, interoperability for XBRL taxonomies for European BR – xEBR taxonomy - Thomas VERDIN
- COREP, FINREP, Solvency II Harmonization WG -Contribute to the EBA/Eurofiling and EIOPA works on taxonomies - Derek De Brandt
- IFRS, Securities & Markets WG, Optimize the IFRS XBRL implementations in EU - Bodo Kesselmeyer, Pierre Hamon
- Monnet Project funded by EC, development of automatic translation tools for XBRL - Gilles Maguet
- XBRL EU Euromarcom, Preparation of events and communication in Europe - Poul Kjaer



Thank you – Questions & Contacts



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Secretary General of XBRL Europe, the European organisation grouping European XBRL Members of the nonprofit XBRL International consortium of over 650 members developing the XBRL Standard.

He is the past Secretary General of XBRL France which has developed several XBRL projects such as those in the banking sector or in the business register sector.