The International Association of Engineering Insurers ™



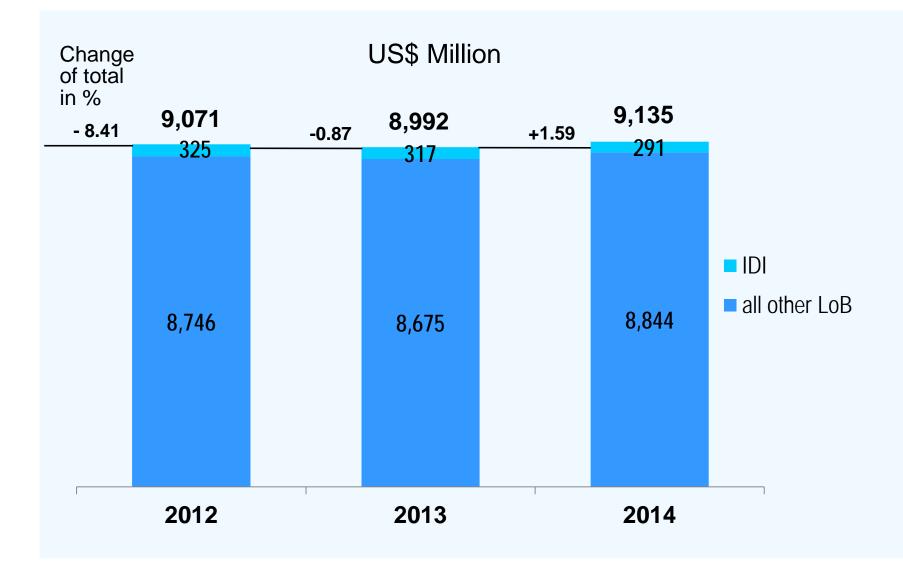
#### Engineering Insurance Premium and Loss Statistics 2012 - 2014

Presented by Allianz Global Corporate & Specialty 27 – 30 September 2015 Merida, Yucatan, Mexico



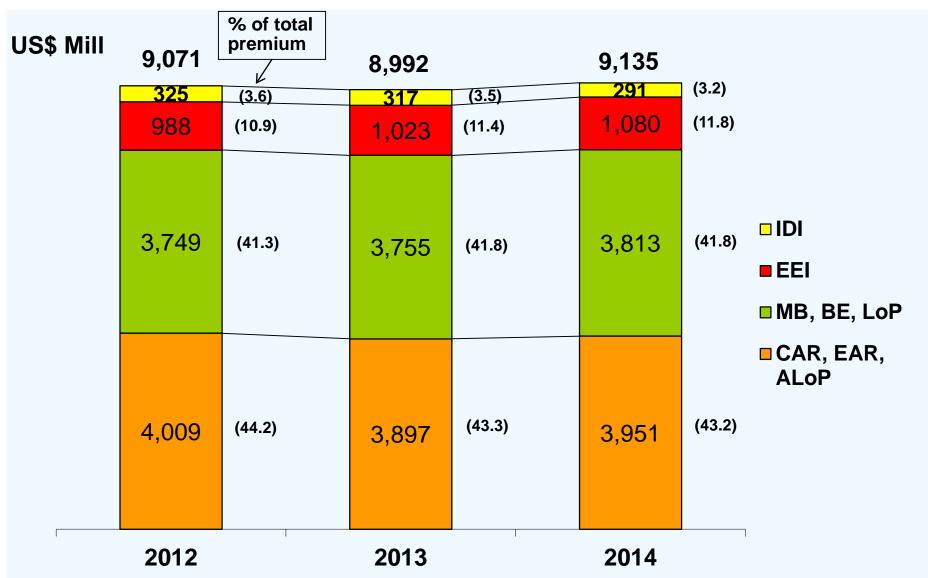
#### **Development of Engineering Premium 2012 – 2014 all IMIA Members**





#### **Development of Premiums 2012 – 2014 per Line of Business**



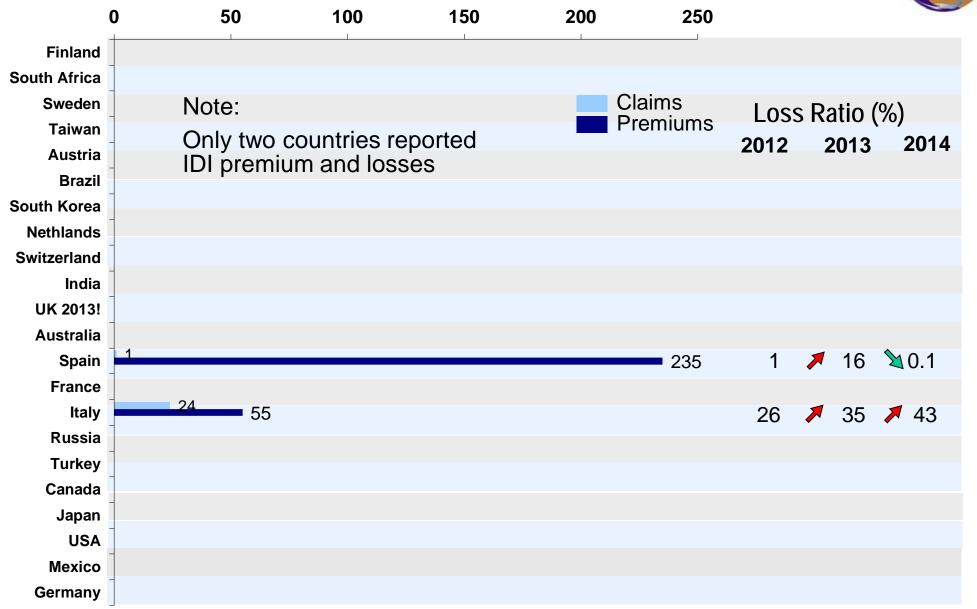


#### Premiums and Claims 2014 per Country (excl. IDI)



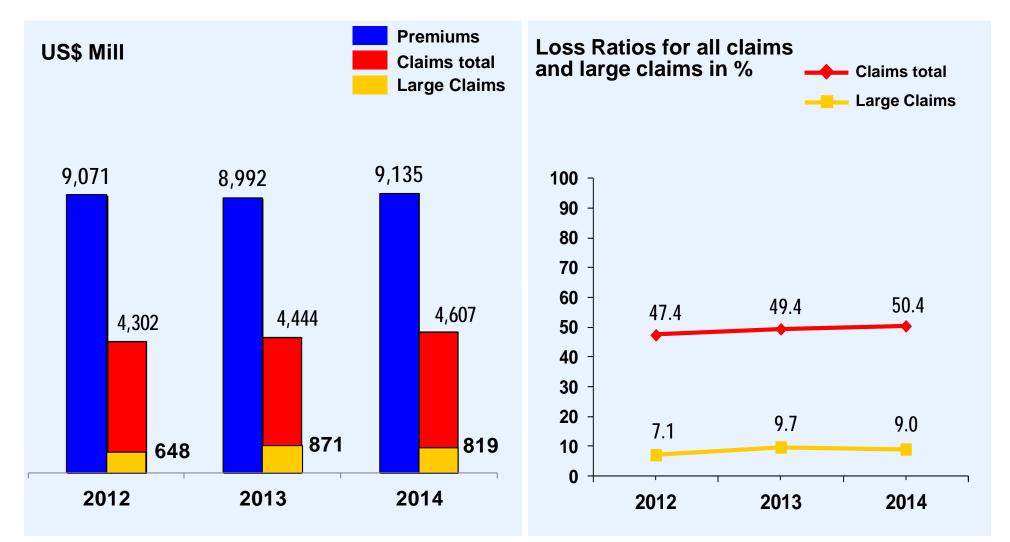
		-								-0
US\$ Mill		(		(500		Loss Ratio (%)				
0	500	1000	1500		2012	2	013	2	2014	
Finland	- 72				82	$\Sigma$	65	$\mathbf{x}$	77	
South Africa	- 84				52	$\mathbf{M}$	33	$\mathbf{x}$	42	
Sweden	<b>—</b> 110				57	$\mathbf{x}$	60		66	
Taiwan	124			Claima	41	$\Sigma$	35	*	46	
Austria	204			Claims Premiums	79	$\Sigma$	63	$\Sigma$	54	
Brazil	213		_	remums	36	7	65	*	78	
South Korea	275				31	$\Sigma$	29		33	
Netherlands	278				60		77		79	
Switzerland	326				51	$\Sigma$	49	$\mathbf{x}$	61	
India	344				30		38	$\Sigma$	29	
UK 2013!	363				34	$\Sigma$	33		?	
Australia	374				44	$\mathbf{x}$	50	$\Sigma$	49	
Spain	387				55	$\mathbf{M}$	47		55	
France	441				30	$\mathbf{x}$	42	$\mathbf{x}$	50	
Italy _	465				61	$\Sigma$	53	$\Sigma$	48	
Russia	486				8	$\Sigma$	7	$\mathfrak{A}$	5	
Turkey	537				109	$\Sigma$	84		93	
Canada	574				20	7	23	$\mathbf{x}$	34	
Japan		680			77	2	65	$\Sigma$	50	
USA		686			28				39	
Mexico		696			22	🗶 :	39	$\Sigma$	36	
Germany				1703	67	7	72		72	

#### **IDI - Premiums and Claims 2014 per Country** US\$ Mill



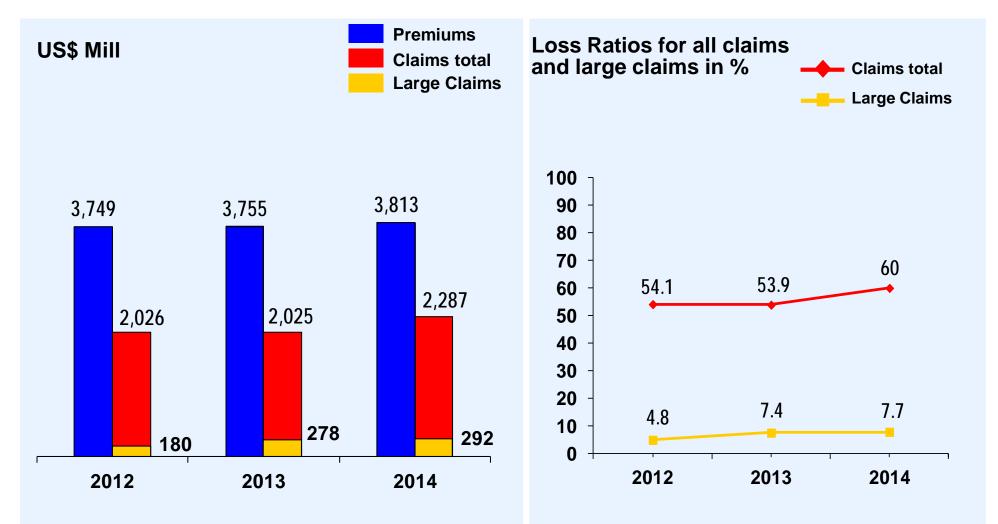


#### Premiums / Claims / Large<sup>®</sup> Claims – Total Amount Loss Ratios – all Lines of Business (LoB) 2012 - 2014



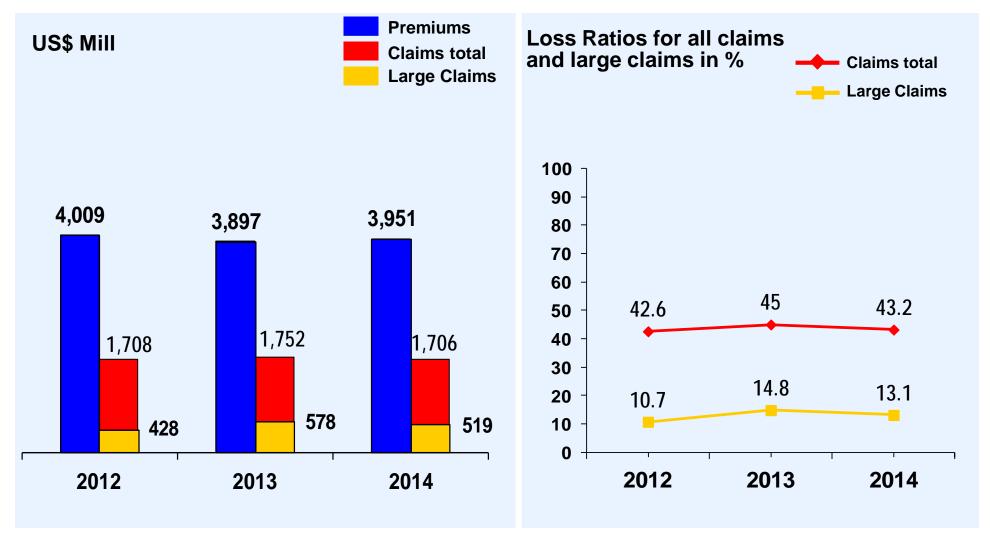


#### Premiums / Claims / Large<sup>®</sup> Claims Loss Ratios – MB, BE, LoP 2012 - 2014



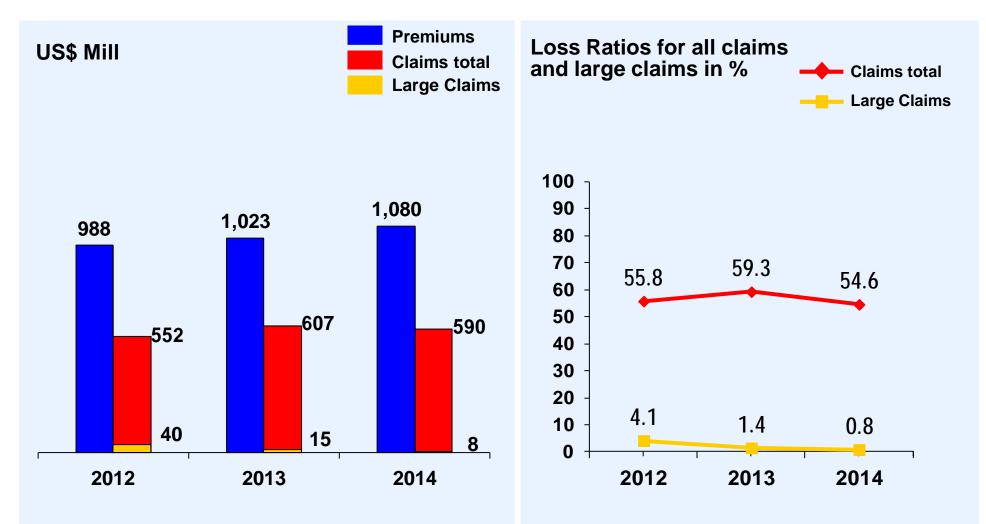


#### Premiums / Claims / Large<sup>®</sup> Claims Loss Ratios – EAR, CAR, ALoP 2012 - 2014



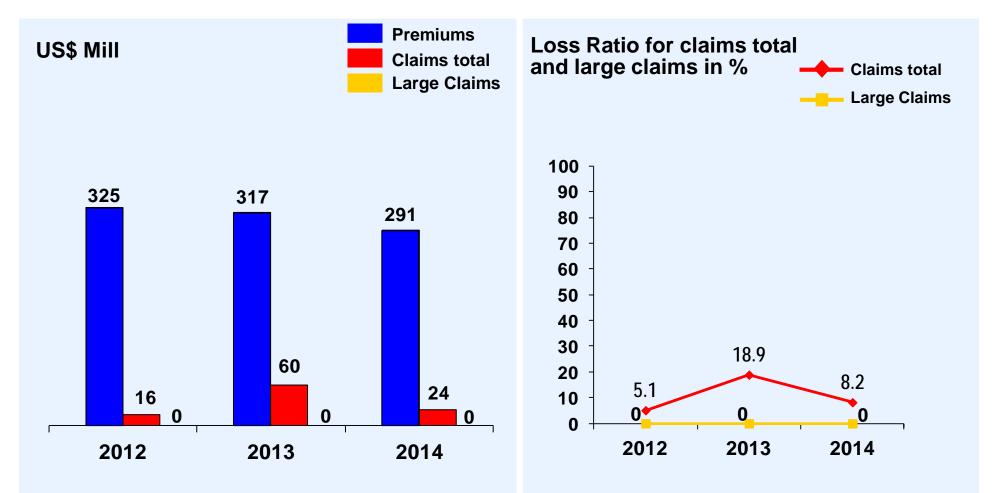


#### Premiums / Claims / Large<sup>\*)</sup> Claims Loss Ratios – EEI 2012 - 2014



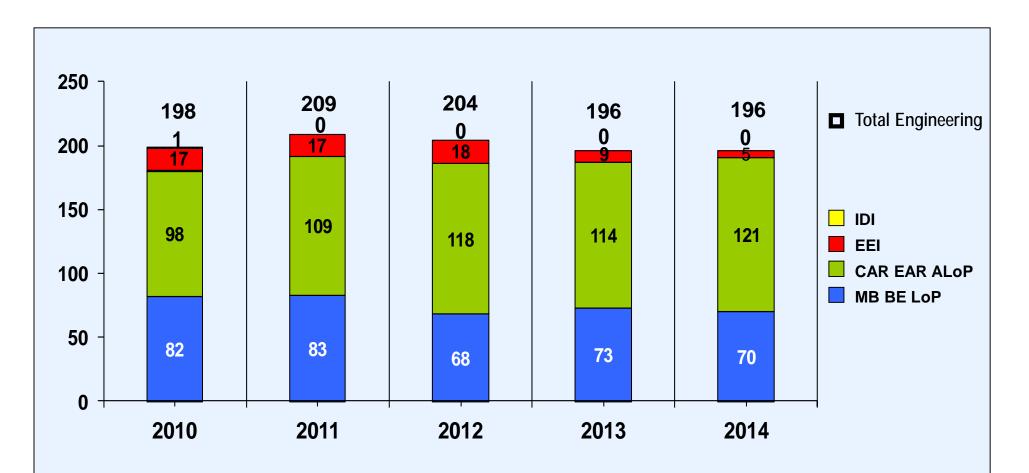
# E IMIA

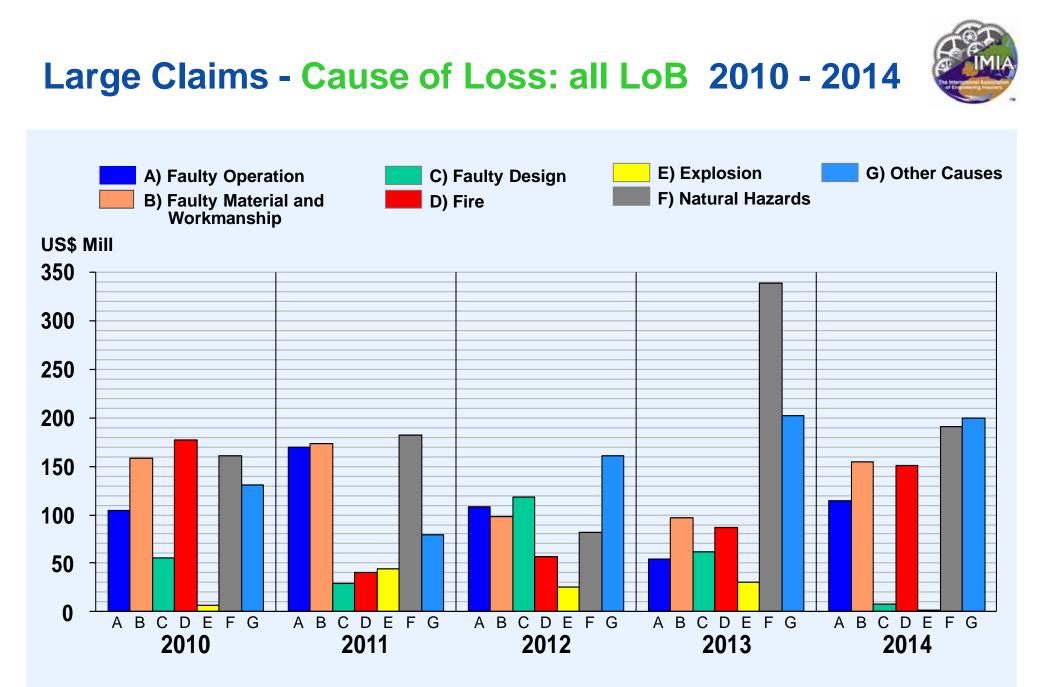
#### Premiums / Claims / Large<sup>®</sup> Claims Loss Ratios – IDI 2012 - 2014



## Number of Large Claims per LoB 2010 - 2014

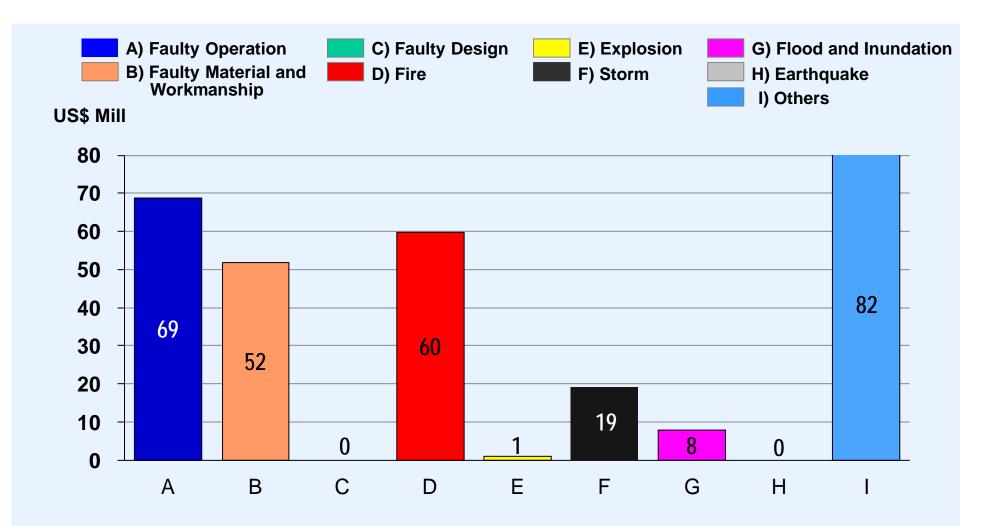


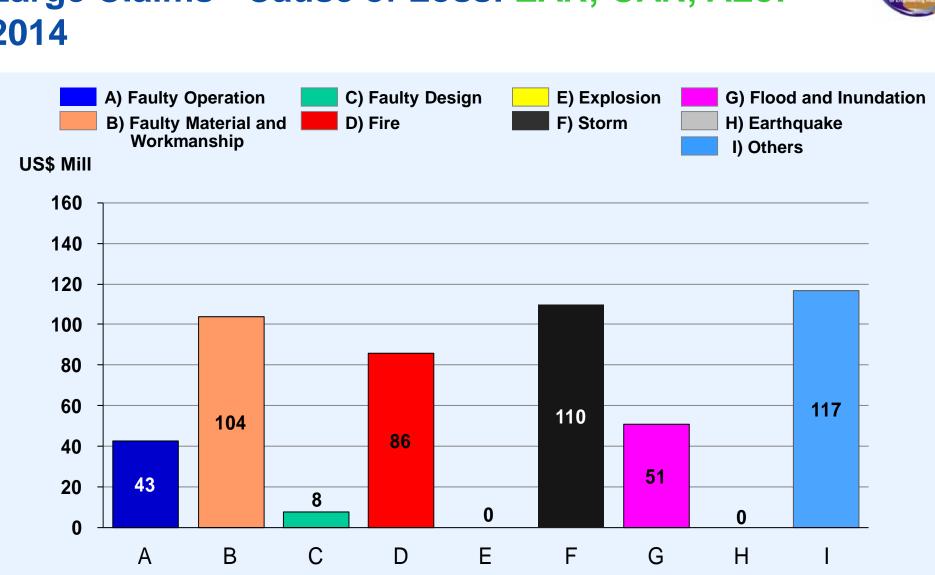




### Large Claims - Cause of Loss: MB, BE, LoP 2014





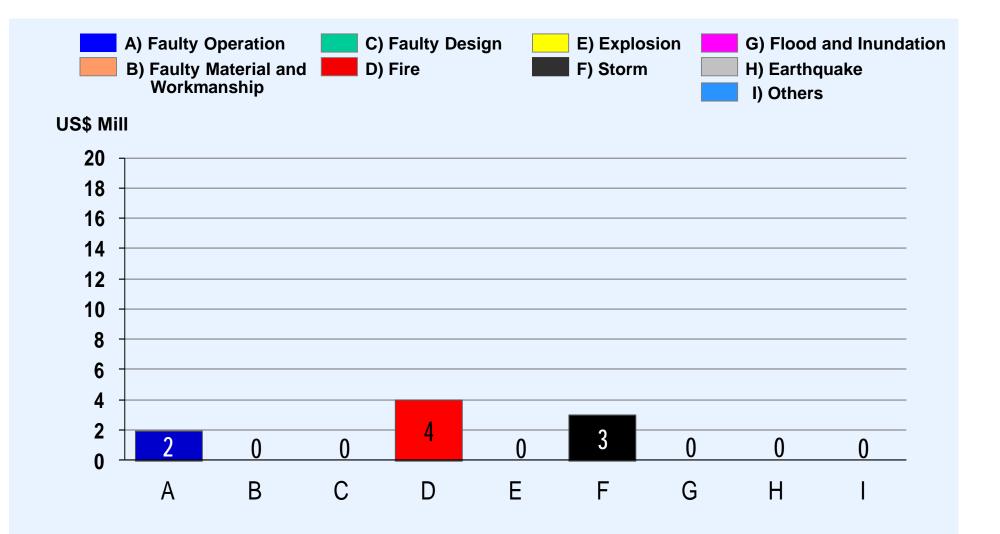


#### Large Claims - Cause of Loss: EAR, CAR, ALoP



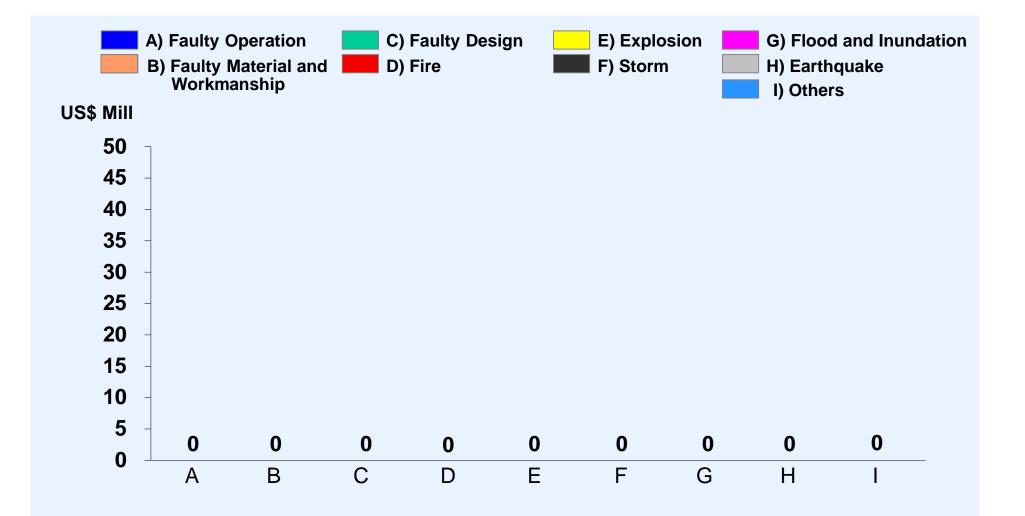
#### Large Claims - Cause of Loss: EEI 2014





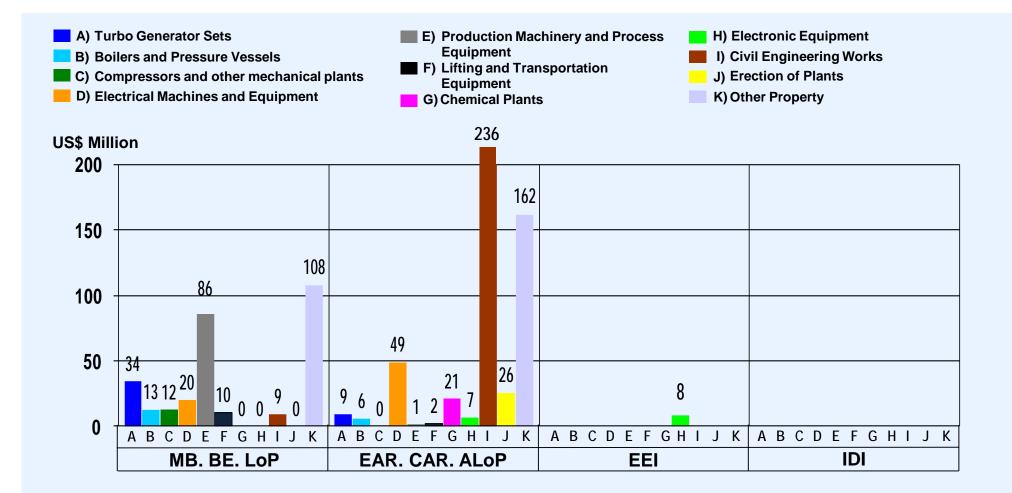
#### Large Claims - Cause of Loss: IDI 2014





#### Large Claims – Main Items affected per LoB 2014





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#### Key to the abbreviations

ALoP	Advance Loss of Profits (DSU)
BE	Boiler Explosion
CAR	Contractor's All Risks
EAR	Erection All Risks
EEI	Electronic Equipment Insurance
IDI	Inherent Defects (Decennial) Insurance
LoB	Line of Business
LoP	Loss of Profits (MLoP)
MB	Machinery Breakdown
0	Others

#### Please note

All figures are based on information supplied to IMIA by its Member countries. It should be borne in mind that these figures may not always contain IBNR provisions, and that premium patterns may vary between reporting member countries and companies.

Inherent Defects Insurance (IDI), also called Decennial Insurance in French speaking countries, is written only in a few countries. It is a compulsory class of business in some of these. Due to the different legal situation and others specifics, the scope of cover varies greatly from country to country. Therefore any attempt to make comparisons is very difficult and may lead to wrong conclusions.

Since IDI contracts grant cover for material damage caused by latent defects for a period of (usually) ten years as from completion of the contract works, special attention needs to be given to the issue of premium earning patterns during the policy duration. These patterns vary considerably from country to country and are even regulated in some of them by the insurance supervisory body. IMIA is not in a position to reflect the various regulations governing the administration of this line of business in the various countries nor can IMIA validate the method used by its members in establishing their figures.

Therefore IMIA recommends to adopt particular care when drawing conclusions from premiums, claims figures and loss ratios reported herein especially in respect of IDI. For further details it is recommended to contact the IMIA-delegate from a particular member country to obtain more accurate information on the particulars of a specific line of business in his country.

