

Table -1

China ITALY

USA

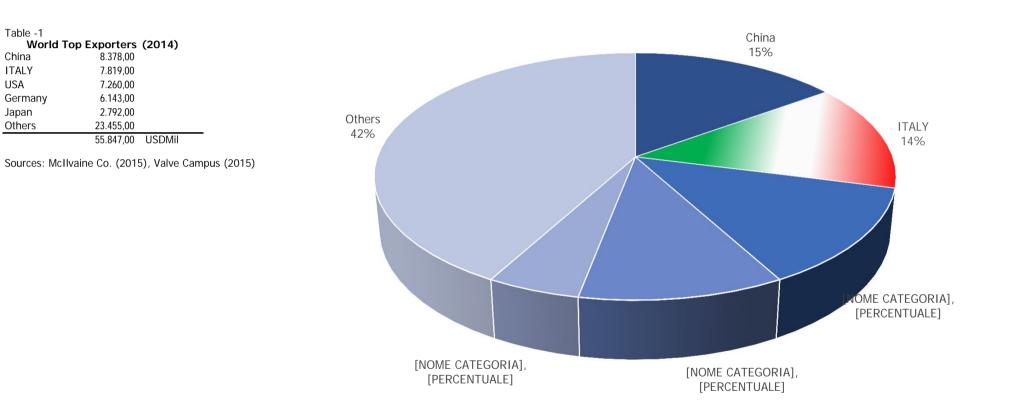
Japan

Others

Germany

Italy: world second largest exporter of Industrial valves

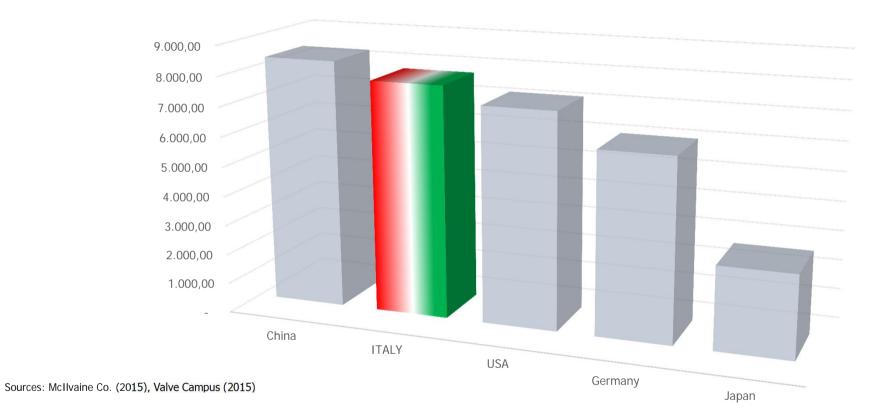
Italy: world second largest exporter of Industrial valves



World Top Exporters



Italy: world second largest exporter of Industrial valves



Italy: 7,8 billion USD of Export in Industrial valves



Italy: world second largest exporter of Industrial valves

#### 1...

# Industrial valves: a growing market

Table -3 Y2014 Y2013 Y2012	World Market Tre USDMilions 55.847,00 53.986,00 52.340,00	ends Growth 3% 3%		
Source: M	cilvaine Co. (2015)			
			60	0.000,00
			50	0.000,00
			40	.000,00
			30.	.000,00
			20.	.000,00
			10.4	.000,00

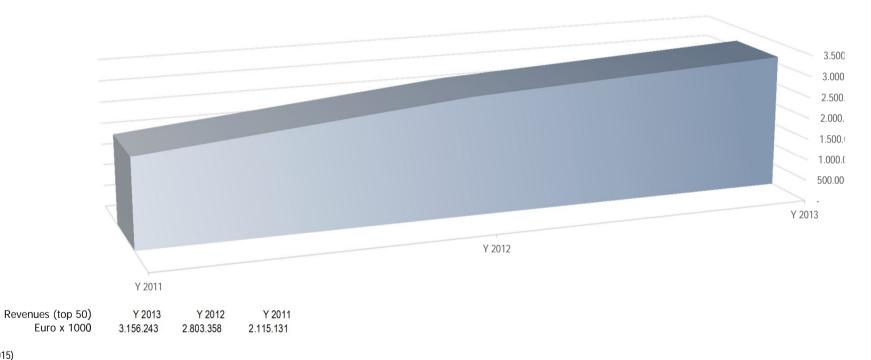


### Italy: Europe Leading Manufacturer of Valves for Oil & gas

More than 100 companies active in the Oil & gas valves business

Leading 50 companies have total sales of 3,1 billion Euro in 2013

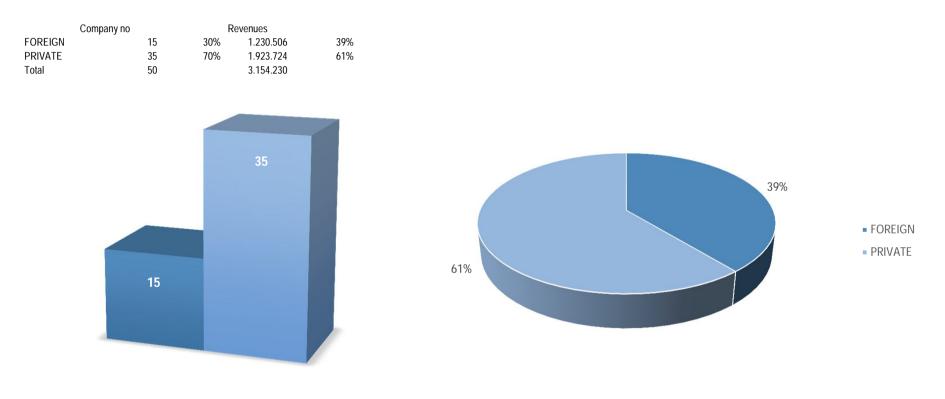
2013 revenues growth 13% 2012 revenues growth 33%





# Italy: Europe Leading Manufacturer of Valves for Oil & gas

Valve companies ownership: a highly internationalized business

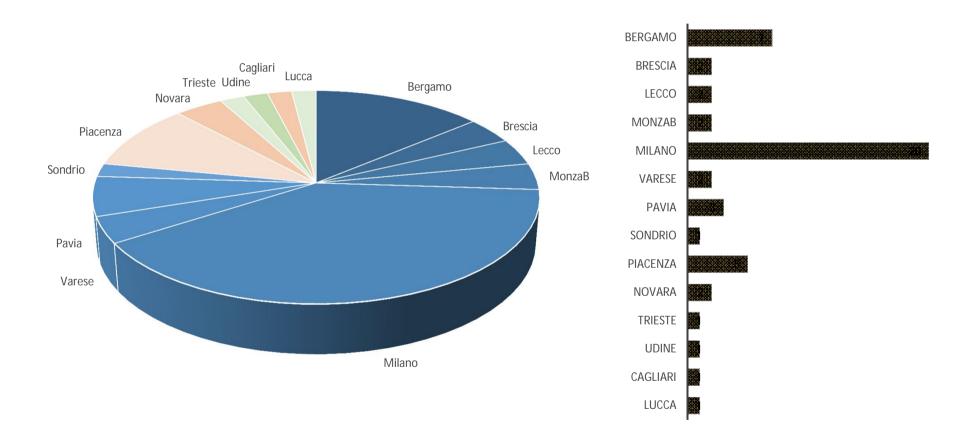




## Lombardy: the world manufacturer center of Oil & gas Valves

Lombardy is the base of 39 out of the 50 largest companies

The Lombard companies generate 80% of the top 50 companies revenues with 2,5 bil Euro export in 2103

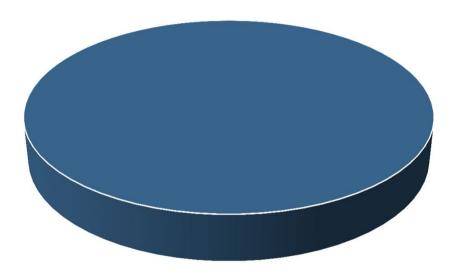


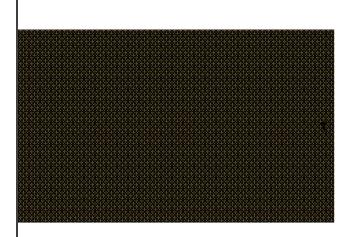


Italian valve businesses: a uniquely integrated values chain

Italy is the base of the key suppliers for the valves business

The raw material supplier base is well represented by the forging companies: **2,1 bil Euro** in revenues at the largest 30 companies with 4200 employes



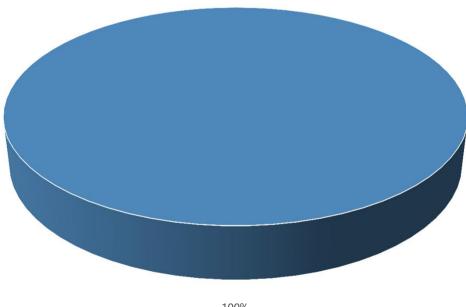




## Italian valve businesses: a uniquely integrated values chain

Italy is the base of the key suppliers for the valves business

Seal and gasket companies supplies a key elemnt of the valves business **0,4 Euro** in revenues at the largest 15 companies highly concentrated in Bergamo and Brescia province



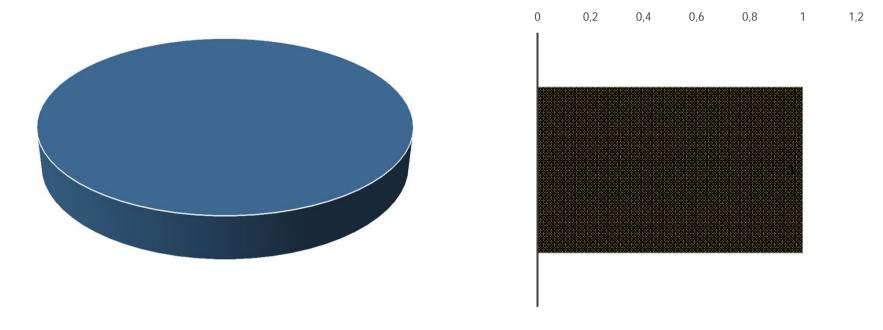
100%



Italian valve businesses: a key part of the Italian value chain in the Oil & Gas business

Italy is the base of the key suppliers of the oil & gas equipment

Fitting companies share the same supplier base and customers worldwide **1 bil Euro** in revenues at the largest 15 companies with more than 2000 employees





# Valves business and Oil prices - a strong correlation

Oil price have strong correlation to business results

#### 2005-2014 Revenues and WTI Oil price

18	1,2
16	1
14	
12	0,8
10	0 (
8	0,6
6	0,4
4	
2	0,2
0	0

Selected 18 companies data source: Valve Campus (2015)