

## **Prysmian Group Company Presentation**

August 2015

# PLATFORM TO ENHANCE CUSTOMER SERVICE LINKING THE FUTURE STRONGE LEADING TECHNOLOGY LEADING TECHNOLOGY WORLDWIDE LEADER IN RENEWABLE ENERG EXTENDED PRODUCT OFFERING IN OGP AND IN







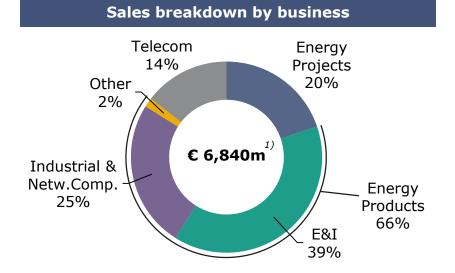
## > Group overview

- Results by business
- Outlook
- Financial Results
- > Appendix

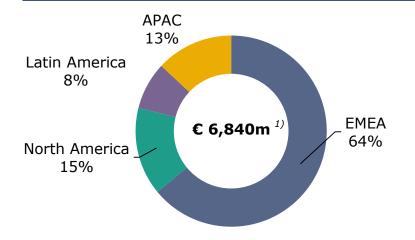


### Prysmian group at a glance

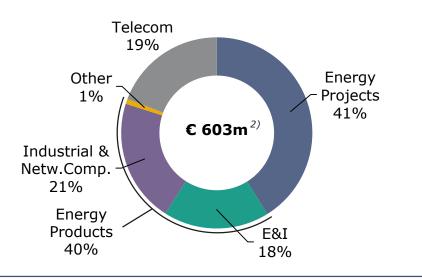
### FY 2014 Financial Results



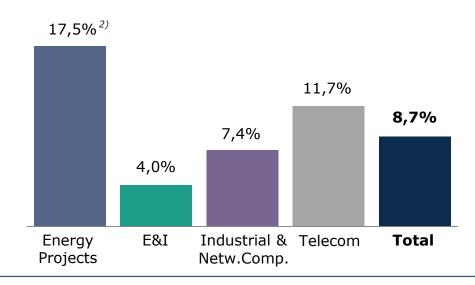
#### Sales breakdown by geography



Adj. EBITDA by business



Adj. EBITDA margin



Prysmian <sup>1)</sup> <sup>Sa</sup> Group <sup>2)</sup> <sup>Ex</sup>

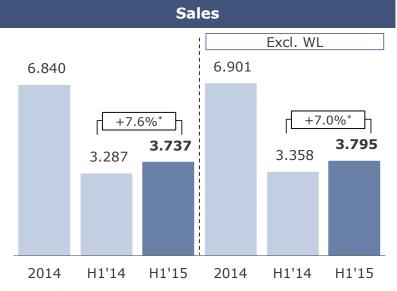
Sales including  $\notin$  61 mln of WL submarine project effect Excluding WL submarine project effect

Company Presentation – August 2015

3

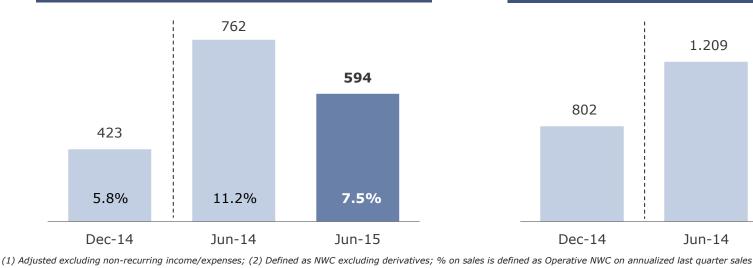
## H1 2015 Key Financials

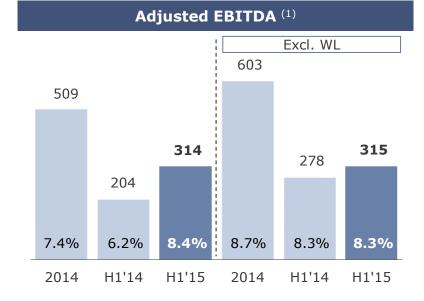
Euro Millions, % on Sales



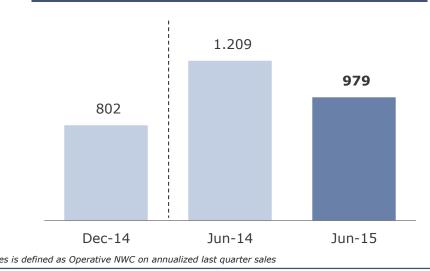
\* Org. Growth

**Operative Net Working Capital** <sup>(2)</sup>





#### **Net Financial Position**



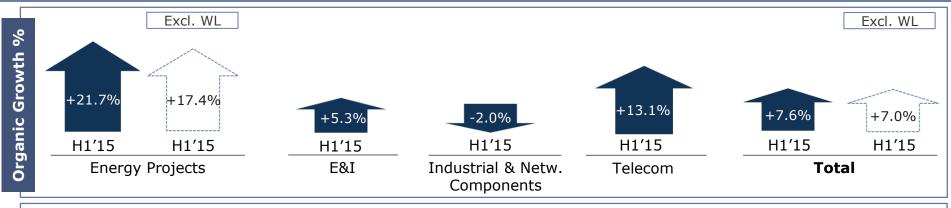
Prysmian Group

#### Company Presentation – August 2015

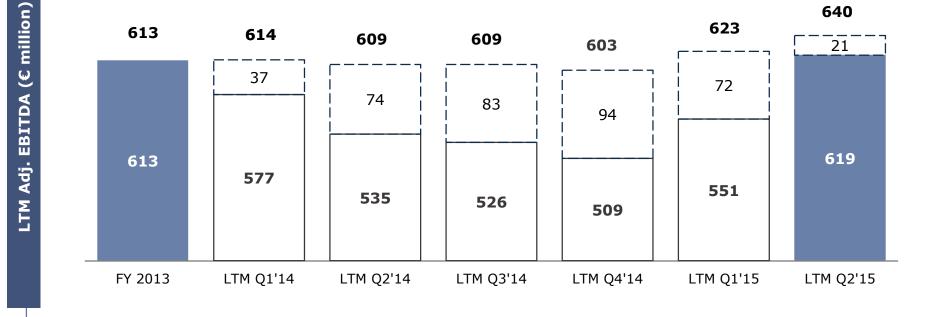
4

## H1 Organic Growth by business and LTM Adj. EBITDA evolution

Profitability increase driven by Energy Projects, Telecom & E&I. Forex impact still positive



WL impact





5

## > Group overview

## > Results by business

## > Outlook

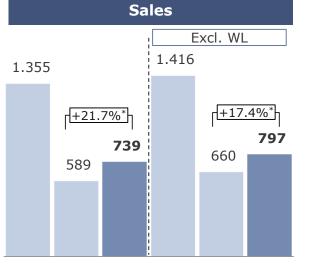
Financial Results

> Appendix



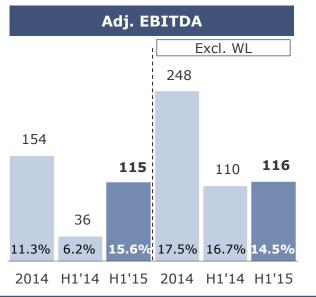
## Energy Projects

Euro Millions, % on Sales



2014 H1'14 H1'15 2014 H1'14 H1'15

\* Org. Growth



#### Highlights

#### Submarine

- Market remains solid in Europe, mainly driven by Interconnections projects.
- Order book at peak levels.
- Recovery of the WL project ahead of expectations:
  - Improved efficiency of the manufacturing process
  - Project execution accelerated thanks to recovery of full capacity
  - Enhanced warranty and extended project timing agreed between the parties

#### **Underground High Voltage**

• H1 performance in line with previous year: positive results in the UK, opposed to some weakness in France, Italy and the Nordics. Positive trend in China.

#### SURF

• Positive contribution from the Umbilicals business (Brazil) and continued growth of DHT (North America and outside), despite oil price decline, due to the execution of long term projects

## Transmission backlog at peak level

### Strong tendering activity in H1

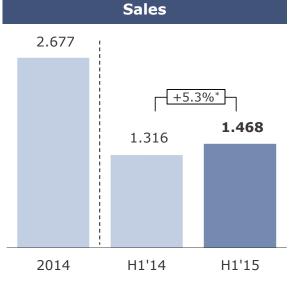
Prysmian Group

Transmission –	Order	s Ba	cklog	(€m	)			Major transmission projects awarded in H1
								• Kuwait, underground € 50m
Submarine High Voltage						$\sim$	3.500	• Italy-France, underground € 200m
					~	-3.10	0 8	• 50 Hertz option (GER), submarine € 230m
	~	2.80		-3.00	0 -2.80		~ 6	• NSN Link (Norway-UK), submarine € 550m
~2.35 ~1.650 <sup>~1.700</sup> ~1.000 ~620 ~000 ~1.000 ~620 ~000 ~1.100 ~000 ~000 ~1.000 ~000 ~000 ~1.000 ~000 ~000 ~000 ~1.000 ~000 ~000 ~000 ~000 ~000 ~000 ~00	~2.450	~2.300	~2.050 ~450	~2.500	~2.350 ~450	~2.450 ~650	~2.900	Focus on NSN Link (Norway-UK)
pecilog junto pecito junto peciti junto	ecit jur	13 De	,2 <sup>2,23</sup> 70	ñ <sup>1</sup> pe	in he	15 JU	rits.	<ul> <li>Total project value (cables) just below € 0.9bn, of which Prysmian's share approx. € 550m</li> </ul>

• Customers: Statnett SF and National Grid plc

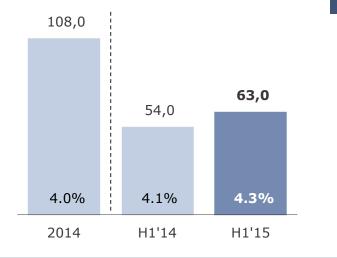
## **Energy & Infrastructure**

Euro Millions, % on Sales



\* Org. Growth

Adj. EBITDA



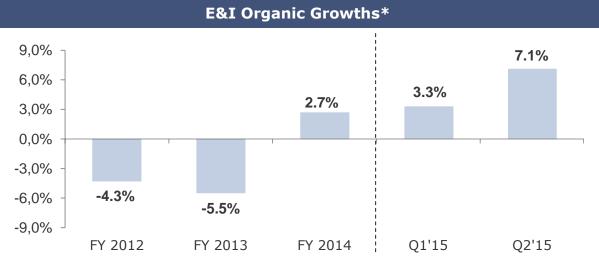
## Highlights

#### Trade & Installers

- Low single digit organic growth supported by positive trends in some European countries (Spain, UK and Eastern Europe) and robust orders for wind farm in N.A.
- Price pressure in Brazil

#### **Power Distribution**

- Stronger than expected organic growth driven by good volume recovery in the Nordics, Germany and Argentina.
- Prices in line with previous quarters



Prysmian Group

## **Industrial & Network Components**

### Euro Millions, % on Sales

7.4%

2014

Prysmian Group Ì

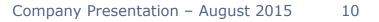
7.7%

H1'14

7.0%

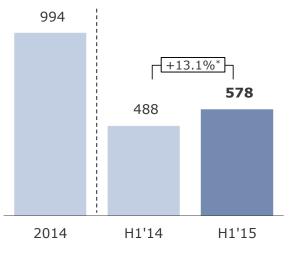
H1'15

	Sales		Highlights
1.708	848	<sup>)%*</sup> <b>897</b>	<ul> <li>Specialties &amp; OEMs <ul> <li>Overall positive organic growth in H1</li> <li>Positive performance in APAC and in Europe, mainly driven by Nuclear (France) and Railway.</li> </ul> </li> <li>Oil &amp; Gas <ul> <li>Continued weakness of the MRO business. The projects business (&gt;75% of sales) starting to reflect the effects of the weak oil price environment.</li> </ul> </li> </ul>
2014 * Org. Growth	H1'14	H1'15	<ul> <li>Good improvement in all the geographies (US, Europe and APAC)</li> </ul>
	Adj. EBITDA		Automotive
126			<ul> <li>Strong competition on standard products also from Harness Makers still affecting the performance of the business.</li> </ul>
			Network Components
	66	63	• Weak demand of the European HV (NL) affected the first half growth of the business. Positive performance in China.



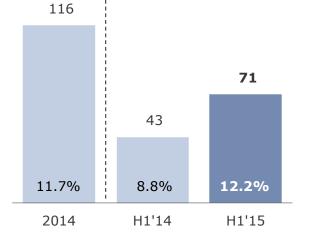
### **Telecom** Euro Millions, % on Sales

Sales



\* Org. Growth

Adj. EBITDA



Highlights

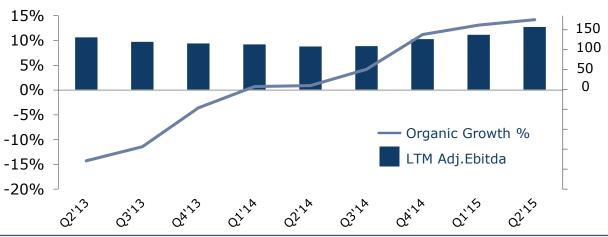
#### **Optical, Connectivity & Fiber**

- Strong organic growth in almost all geographies thanks to FTTH/FTTA national plans and backhaul investments, with prices stable vs. previous year.
- Sound demand in the US, Europe (mainly France, Italy and the UK) and Australia (NBN project expected to temporarely slow down in the second half). Latam (Brazil) still below expectations.
- The fiber cost reduction plan is delivering the expected results

#### **Multimedia & Specials**

• Solid growth trend in APAC and Brazil. Europe stable on previous year.

Quarter organic growth\* and LTM Adj. Ebitda evolution



\* % change vs. same quarter of previous year

Prysmian Group

Company Presentation – August 2015 11

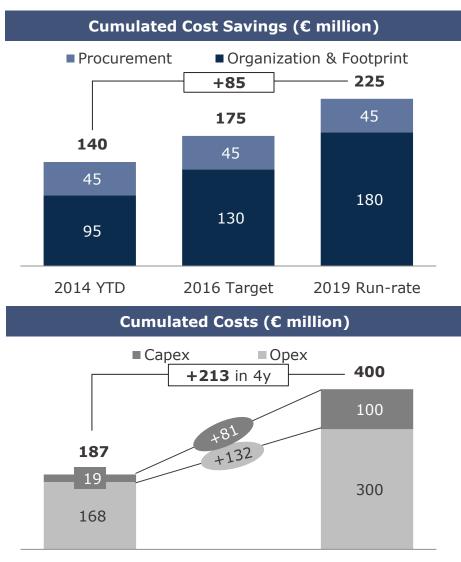
- > Group overview
- Results by business

## > Outlook

- Financial Results
- > Appendix



## **Cost Efficiency plan**



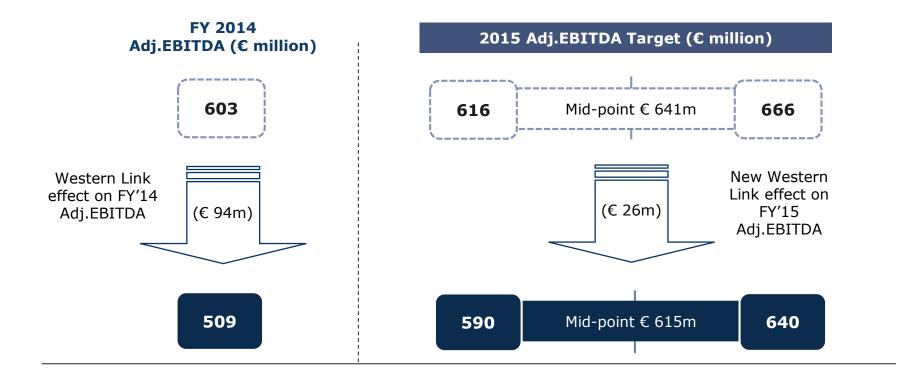
2014 YTD 2018 YTD Additional cash-in from disposals of land & building ~€ 30-40m

#### **Organization & Footprint**



## Optmization of European organization & footprint

- ✓ Creation of Centers of Operational Excellence and Service Centers
- ✓ Regional scope and scale effectiveness
- ✓ Networking streamlining and lean structures
- ✓ Service performance and flexibility vs. market dynamics
- □ € 85 million additional cost efficiencies by 2019
- □ € 30-40 million future cash-in from disposals of land & building



Assuming current business trends and fx,

the target is to reach the upper part of the guidance range



Company Presentation – August 2015 14

- > Group overview
- Results by business
- > Outlook
- > Financial Results
- > Appendix



## **Profit and Loss Statement**

Euro Millions

	H1 2015 excl. WL submarine project effect	H1 2015 WL submarine project effect	H1 2015	H1 2014 excl. WL submarine project effect	H1 2014 WL submarine project effect	H1 2014
<b>Sales</b> YoY total growth YoY organic growth	<b>3,795</b> 13.0% 7.0%	(58)	<b>3,737</b> 13.7% 7.6%	3,358	(71)	3,287
Adj.EBITDA % on sales	<b>315</b> <i>8.3%</i>	(1)	<b>314</b> 8.4%	<b>278</b> <i>8.3%</i>	(74)	<b>204</b> 6.2%
Non recurring items	(53)	-	(53)	40		40
EBITDA % on sales	<b>262</b> 6.9%	(1)	<b>261</b> 7.0%	<b>318</b> 9.5%	(74)	<b>244</b> 7.4%
Adj.EBIT % on sales	<b>243</b> 6.4%	(1)	<b>242</b> 6.5%	<b>207</b> 6.2%	(74)	<b>133</b> 4.0%
Non recurring items Special items	(53) (16)	-	(53) (16)	40 3	-	40 3
<b>EBIT</b> % on sales	<b>174</b> 4.6%	(1)	<b>173</b> 4.6%	<b>250</b> 7.4%	(74)	<b>176</b> 5.4%
Financial charges	(53)	-	(53)	(74)		(74)
<b>EBT</b> % on sales	<b>121</b> <i>3.2%</i>	(1)	<b>120</b> 3.2%	<b>176</b> 5.2%	(74)	<b>102</b> 3.1%
Taxes % on EBT	(42) <i>34.8%</i>	-	(42) <i>35.0%</i>	(44) 25.0%	22	(22) 21.6%
Net income	79	(1)	78	132	(52)	80
% on sales	2.1%		2.1%	3.9%	_	2.4%



## **Energy Projects Segment – Profit and Loss Statement**

Euro Millions

	H1 2015 excl. WL submarine project effect	H1 2015 WL submarine project effect	H1 2015	H1 2014 excl. WL submarine project effect	H1 2014 WL submarine project effect	H1 2014
<b>Sales to Third Parties</b> YoY total growth YoY organic growth	<b>797</b> 20.9% 17.4%	(58)	<b>739</b> 25.6% 21.7%	660	(71)	589
Adj. EBITDA % on sales	<b>116</b> 14.5%	(1)	<b>115</b> <i>15.6%</i>	<b>110</b> <i>16.7%</i>	(74)	<b>36</b> 6.2%
Adj. EBIT % on sales	<b>96</b> 12.1%	(1)	<b>96</b> 13.0%	<b>90</b> 	(74)	<b>16</b> 2.8%



### **Energy Products Segment – Profit and Loss Statement** Euro Millions

		H1 2015	H1 2014
	E&I	1,468	1,316
S	YoY total growth	11.6%	
Sales to Third Parties	YoY organic growth	5.3%	
Jar	Industrial & Netw. Comp.	897	848
ЧЪ	YoY total growth	5.7%	
hir	YoY organic growth	(2.0%)	
F	Other	55	46
to	YoY total growth	19.0%	
les	YoY organic growth	14.0%	
Sal	ENERGY PRODUCTS	2,420	2,210
• /	YoY total growth	9.5%	
	YoY organic growth	2.7%	
	E&I	63	54
⊲	% on sales	4.3%	4.1%
Adj. EBITDA	Industrial & Netw. Comp.	63	66
BI	% on sales	7.1%	7.7%
ш.	Other	2	5
, dj	% on sales	3.2%	10.9%
<	ENERGY PRODUCTS	128	125
	% on sales	5.3%	5.6%
	E&I	46	38
	% on sales	3.1%	2.9%
H	Industrial & Netw. Comp.	50	54
BI	% on sales	5.6%	6.3%
	Other	1	3
Adj. EBIT	% on sales	1.3%	7.3%
	ENERGY PRODUCTS	97	95
	% on sales	4.0%	4.3%

## **Telecom Segment – Profit and Loss Statement**

Euro Millions

	H1 2015	H1 2014
<b>Sales to Third Parties</b> YoY total growth YoY organic growth	<b>578</b> 18.6% 13.1%	488
Adj. EBITDA	<b>71</b>	<b>43</b>
% on sales	12.2%	8.8%
Adj. EBIT	<b>49</b>	<b>22</b>
% on sales	8.5%	4.5%

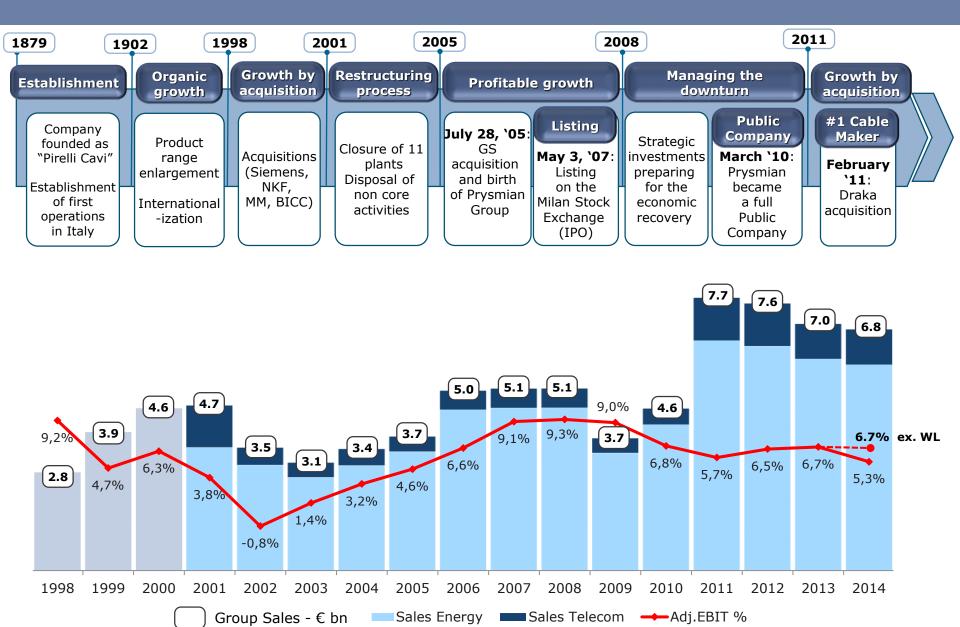


## Agenda

- Group overview
- Results by business
- > Outlook
- Financial Results
- > Appendix
  - Prysmian at a glance
  - Financials
  - Energy Projects and Energy Products
  - o **Telecom**



## **Key Milestones**

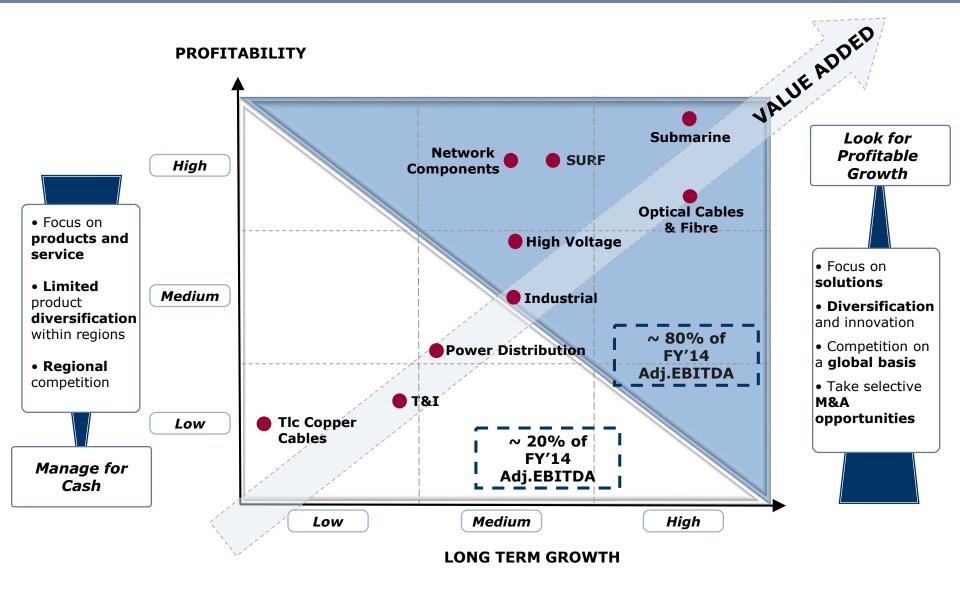


Prysmian Group Source: 1998-2003 Pirelli Group Annual Reports, data reported under Italian GAAP; 2004-2010 Prysmian accounts, data

in reported under IFRS; 2011 Draka full combined; 2011-2013 restated in application of IFRS 10-11 and reclass from perhape Presentation – August 2015 21

### **Prysmian Group business portfolio**

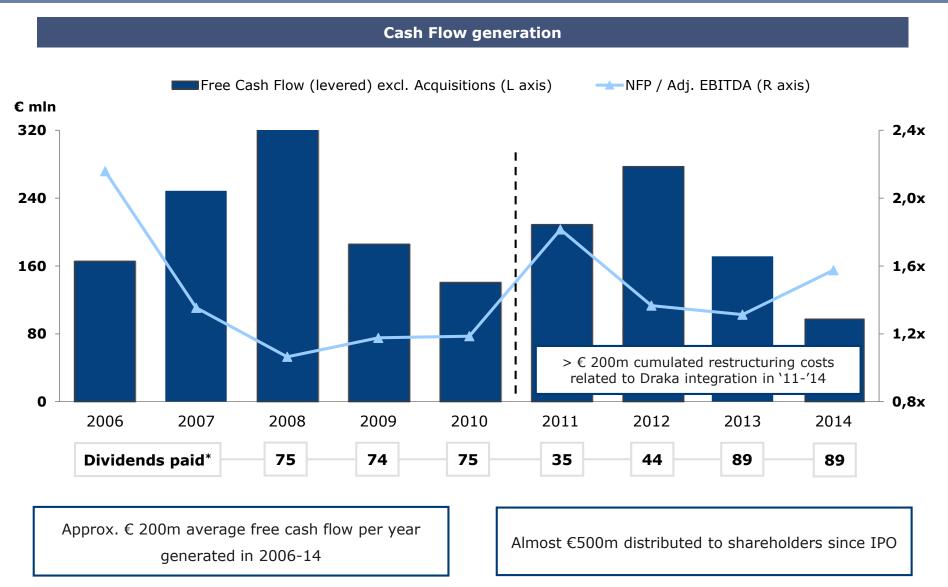
Focus on high value added segments





## Cash Flow generation as key priority to create value for shareholders

Growing capabilities to invest organically/acquisitions and remunerate shareholders



Note: 2011 combined; 2012-13 restated in application of IFRS 10-11 and reclassification of share of net

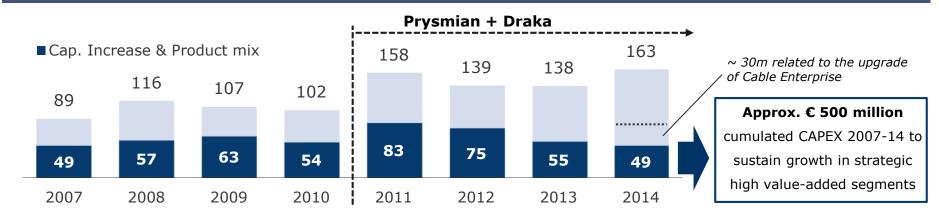
income

Prvsmian Group

## Disciplined Capex to grow in high margin business and out of Europe

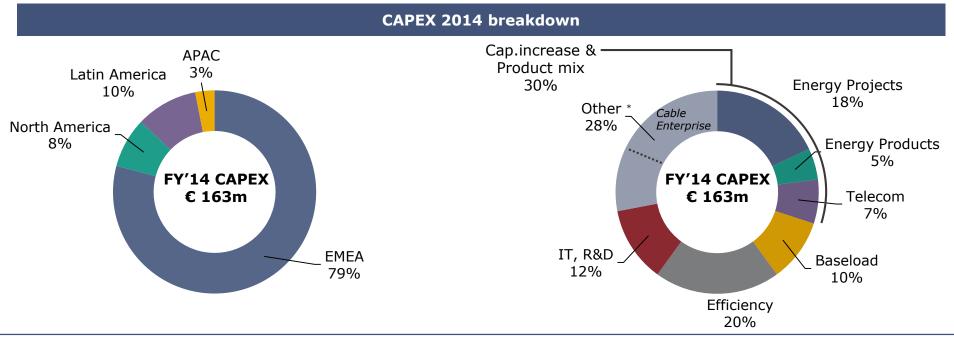
Investments focused on business with long term drivers and high entry barriers

#### CAPEX 2007-2014 (€ mln)



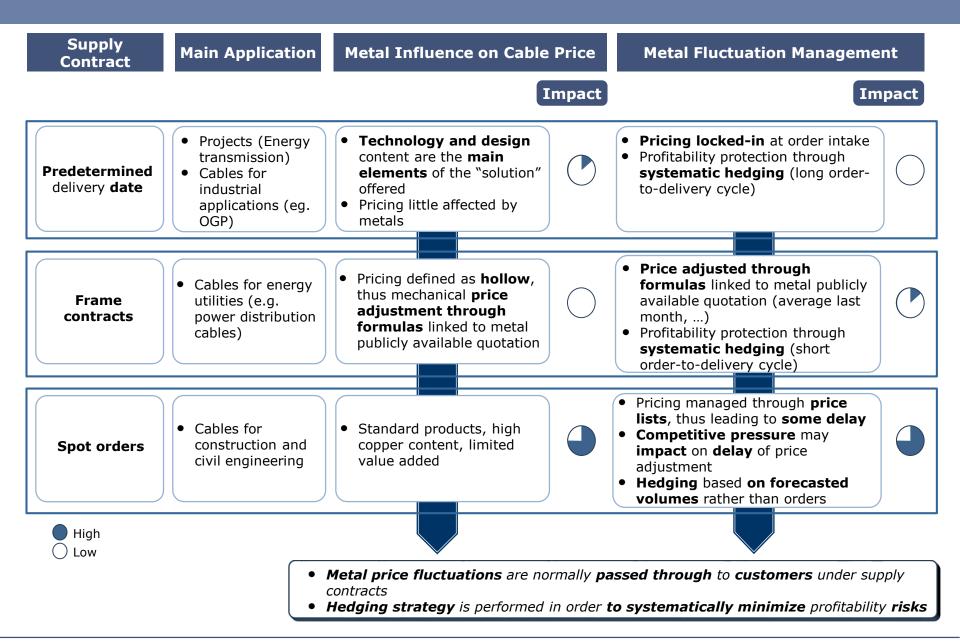
2011 Combined; 2012-13 restated in application of IFRS 10-11 and reclassification of share of net income

Group



\* Mainly represented by the work to upgrade the "Cable Enterprise", the acquisition of the industrial building in Pikkala (Finland) and continued work on building the Group's new headquarters in Milan

## **Metal Price Impact on Profitability**





## Agenda

- Group overview
- Results by business
- > Outlook
- Financial Results

## > Appendix

- Prysmian at a glance
- Financials
- Energy Projects and Energy Products
- o **Telecom**



# **New segment reporting** Effective from FY 2014

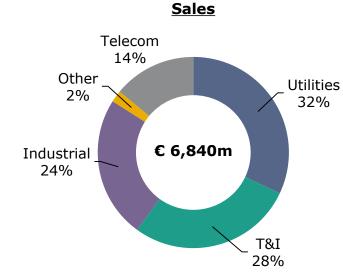
SEGMENT	ENERGY	ENE	RGY PRODUCTS	5	TELECOM
REPORTED	PROJECTS	Energy & Infrastructure	Industrial & Network Components	Other	TELECOM
	Submarine	Trade & Installers	OEMs & Specialties	Other	Optical, Connectivity & Fiber
ES	High Voltage	Power Distribution	Automotive		Multimedia & Specials
BUSINESSES	SURF		Elevator		
BU			Oil & Gas		
		ſ	Network Components		
					Change in reporting



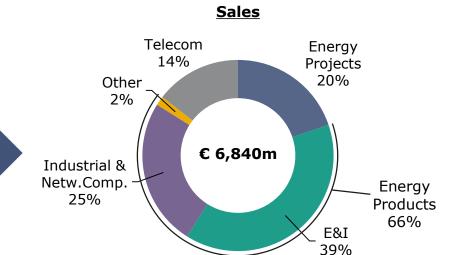
## New segment reporting

Sales and Adj.EBITDA breakdowns

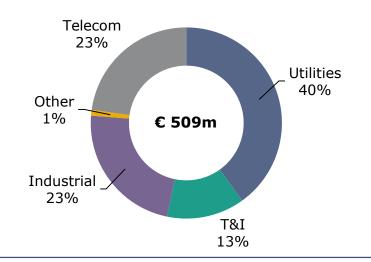
**Previous Segment Reporting** 



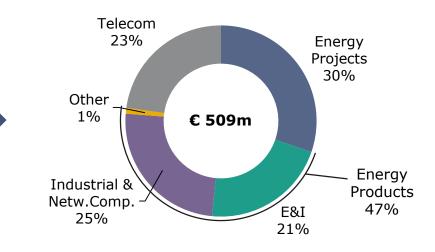
New Segment Reporting



<u>Adj.EBITDA</u>



Adj.EBITDA



Prysmian Group

## **Energy Projects Segment – Profit and Loss Statement**

**Euro Millions** 

	FY 2014 excl. WL submarine project effect	WL Submarine project effect	FY 2014	FY 2013 <sup>1)</sup>
<b>Sales to Third Parties</b> YoY total growth YoY organic growth	<b>1,416</b> 4.2% 6.1%	(61)	<b>1,355</b> (0.3%) 1.7%	1,360
Adj. EBITDA	<b>248</b>	(94)	<b>154</b>	<b>231</b>
% on sales	17.5%		<i>11.3%</i>	17.0%
<b>Adj. EBIT</b>	<b>208</b>	(94)	<b>114</b>	<b>192</b>
% on sales	14.7%		8.4%	14.1%

1) Final restated figures in application of IFRS 10-11 and reclassification of share of net income



### **Energy Products Segment – Profit and Loss Statement** Euro Millions

	FY 2014	FY 2013 <sup>1)</sup>
E&I	2,677	2,747
YoY total growth	(2.6%)	-
YoY organic growth	2.7%	
Industrial & Netw. Comp.	1,708	1,788
YoY total growth	(4.4%)	
YoY organic growth	(0.3%)	
Other	106	114
YoY total growth	(7.6%)	
YoY organic growth	(4.8%)	
ENERGY PRODUCTS	4,491	4,649
YoY total growth	(3.4%)	
YoY organic growth	1.4%	
E&I	108	127
% on sales	4.0%	4.6%
Industrial & Netw. Comp.	126	141
% on sales	7.4%	7.9%
Other	5	8
% on sales	4.6%	7.0%
ENERGY PRODUCTS	239	276
% on sales	5.3%	5.9%
E&I	74	90
% on sales	2.8%	3.3%
Industrial & Netw. Comp.	100	116
% on sales	5.9%	6.5%
Other	3	4
% on sales	3.2%	3.8%
ENERGY PRODUCTS	177	210
% on sales	3.9%	4.5%

1) Final restated figures in application of IFRS 10-11 and reclassification of share of net income

## **Telecom Segment – Profit and Loss Statement**

Euro Millions

	FY 2014	FY 2013 <sup>1)</sup>
Sales to Third Parties	994	986
YoY total growth	0.8%	
YoY organic growth	4.0%	
Adj. EBITDA	116	106
% on sales	11.7%	10.8%
Adj. EBIT	74	63
% on sales	7.4%	6.4%

1) Final restated figures in application of IFRS 10-11 and reclassification of share of net income



## New segment reporting: 2013-14 by quarter

Euro Millions

		SALES and ORGANIC GROWTH						
	Q1'13	Q2'13	Q3'13	Q4'13	Q1'14	Q2'14	Q3'14	Q4'14
ENERGY PROJECTS	278	324	368	390	<b>268</b> 2.3%	<b>321</b> 1.4%	<b>326</b> -10.8%	<b>440</b> 13.4%
E&I	676	746	711	614	<b>638</b> 4.7%	<b>678</b> -0.8%	<b>699</b> 0.9%	<b>662</b> 6.9%
INDUSTRIAL & NET.COMP.	434	478	438	438	<b>414</b> 3.7%	<b>434</b> -1.8%	<b>419</b> -2.0%	<b>441</b> -0.9%
OTHER	28	26	27	33	23	23	26	34
ENERGY PRODUCTS	1,138	1,250	1,176	1,085	<b>1,075</b> 3.9%	<b>1,135</b> -1.3%	<b>1,144</b> -0.3%	<b>1,137</b> 3.7%
TELECOM	253	261	249	223	<b>236</b> 0.7%	<b>252</b> 0.9%	<b>257</b> 4.2%	<b>249</b> 11.2%
TOTAL	1,669	1,835	1,793	1,698	<b>1,579</b> 3.2%	<b>1,708</b> -0.4%	<b>1,727</b> -1.9%	<b>1,826</b> 6.8%

		ADJ.EBITDA and % on SALES						
	Q1'13	Q2'13	Q3'13	Q4'13	Q1'14	Q2'14	Q3'14	Q4'14
ENERGY PROJECTS	<b>40</b>	<b>51</b>	<b>58</b>	<b>82</b>	<b>8</b>	<b>28</b>	<b>54</b>	<b>64</b>
	14.2%	15.9%	15.8%	21.1%	3.1%	8.7%	16.6%	14.6%
E&I	<b>25</b>	<b>43</b>	<b>36</b>	<b>23</b>	<b>21</b>	<b>33</b>	<b>31</b>	<b>23</b>
	3.8%	5.8%	5.0%	3.8%	3.3%	4.9%	4.4%	3.5%
INDUSTRIAL & NET.COMP.	<b>28</b>	<b>41</b>	<b>35</b>	<b>37</b>	<b>29</b>	<b>37</b>	<b>32</b>	<b>28</b>
	6.5%	8.6%	7.9%	8.4%	7.0%	8.4%	7.6%	6.4%
OTHER	1	3	0	4	2	3	2	-2
ENERGY PRODUCTS	<b>54</b>	<b>87</b>	<b>71</b>	<b>64</b>	<b>52</b>	<b>73</b>	<b>65</b>	<b>49</b>
	4.8%	7.0%	6.0%	5.9%	4.8%	6.4%	5.7%	4.3%
TELECOM	<b>20</b>	<b>30</b>	<b>31</b>	<b>25</b>	<b>18</b>	<b>25</b>	<b>32</b>	<b>41</b>
	8.0%	11.5%	12.4%	11.2%	7.6%	9.9%	12.5%	16.4%
TOTAL	<b>114</b>	<b>168</b>	<b>160</b>	<b>171</b>	<b>78</b>	<b>126</b>	<b>151</b>	<b>154</b>
	6.8%	9.2%	8.9%	10.1%	4.9%	7.4%	8.7%	8.4%



## Financial Structure

Euro Millions

		Debt structure (€m)				31.12.2014 (€m)		
3	31.12.14	30.09.14	31.12.13 (1)	Used	Available Funds <sup>(3)</sup>	Maturity		
Term Loan 2010 <sup>(2)</sup>	-	-	183	-		-		
Eurobond 5.25%	415	409	414	415	-	04/2015		
Term Loan 2011	400	400	400	400	-	03/2016		
Revolving 2011	-	150	-	-	400	03/2016		
Convertible bond 1.25%	272	270	264	272	-	03/2018		
Revolving 2014	30	30	-	30	70	02/2019		
Revolving 2014 in pool	-	150	-	-	1,000	06/2019		
EIB Loan	100	100	-	100	-	02/2021		
Other Debt	181	193	177	181	-	-		
Total Gross Debt	1,398	1,702	1,438	1,398	1,470	<b>2.8 y</b> <sup>(4)</sup>		
Cash & Cash equivalents	(494)	(311)	(510)	(494)	494			
Other Financial Assets	(92)	(88)	(114)	(92)	76			
NFP Vs third parties	812	1,303	814	812	2,040			
Bank Fees	(10)	(11)	(9)		ノノノ			
NFP	802	1,292	805		,			

(1) Restated in application of IFRS 10-11

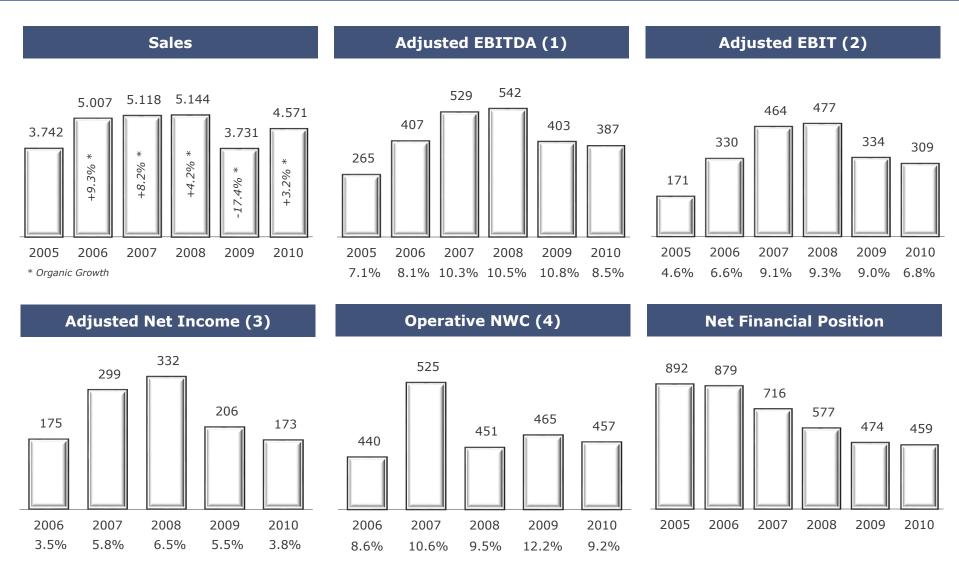
- (2) Original maturity December 2014, canceled in advance in June 2014
- (3) Defined as Cash + Unused committed credit lines
- (4) Average maturity as of 31 December 2014 excluding other debt

Note: average interest rate in period, including IRS effect: 3.9%



## **Prysmian Historical Key Financials**

#### Euro Millions, % of Sales – Pre Draka acquisition

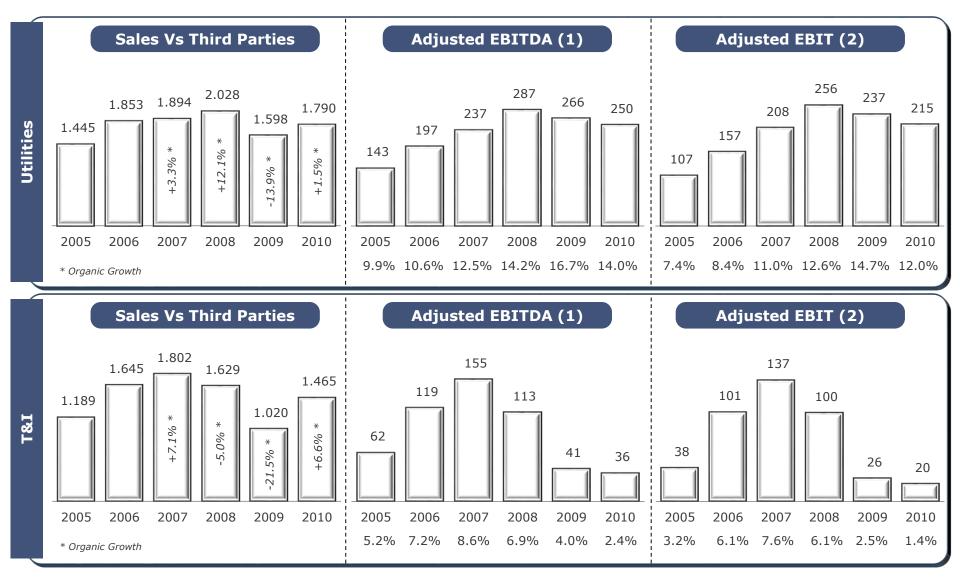


(1) Adjusted excluding non-recurring income/expenses; (2) Adjusted excluding non-recurring income/(expenses) and the fair value change in metal derivatives and in other fair value change in metal derivatives and in other fair value change in metal derivatives and in other fair value items, exchange rate differences and the related tax effects; (4) Operative Net Working capital defined as Net Working Capital excluding the effect of derivatives; % of sales is defined as Operative Net Working Capital on annualized last quarter sales. Note: 2005 Adj. Net Income and 2005 Operative NWC figures are not available



## Historical Key Financials by Business Area – 1/2

Euro Millions, % of Sales - Pre Draka acquisition

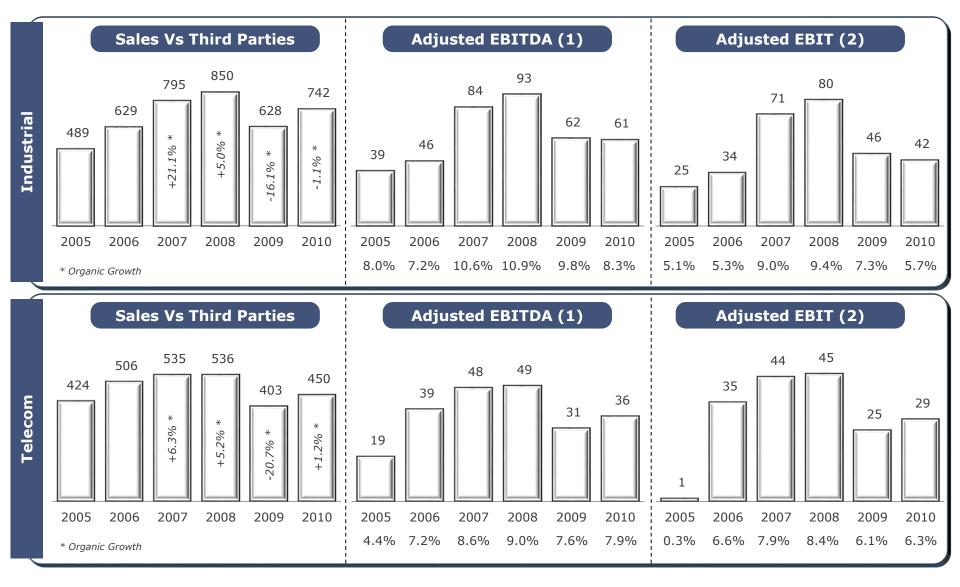


(1) Adjusted excluding non-recurring income/expenses; (2) Adjusted excluding non-recurring income/expenses, the fair value change in metal derivatives and in other fair-value items



## Historical Key Financials by Business Area – 2/2

Euro Millions, % of Sales - Pre Draka acquisition



(1) Adjusted excluding non-recurring income/expenses; (2) Adjusted excluding non-recurring income/expenses, the fair value change in metal derivatives and in other fair-value items



# Agenda

- Group overview
- Results by business
- > Outlook
- Financial Results

# > Appendix

- Prysmian at a glance
- Financials
- Energy Projects and Energy Products
- o **Telecom**



## **Investing in submarine to increase ROCE** Strengthening production and installation (Cable Enterprise) capabilities



Prysmian Group

#### Company Presentation – August 2015 38

# **Off-shore wind development in Europe**

High visibility on new projects to be awarded next quarters

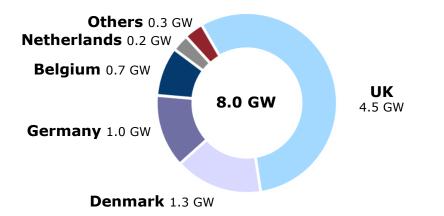
#### Cumulated Offshore Wind capacity (Laxis) Annual Additional capacity (R axis) 38 1,8 36 1,6 34 26 1,4 1,2 12 1 10 3 0,8 8 0,6 6 2,1 3,0 3,8 5,0 6,6 8,0 0,4 4 0,2 2 0 0 . construction Consented 2006 2007 2008 2009 2010 2011 2012 2013 Under Capacity Increase: 1.5 GW in 2014 ٠ Total capacity: 8.0 GW at end 2014 (+23% vs. 2013) • Under construction: 3 GW at end 2014 ٠

**Europe Offshore Wind capacity (GW)** 

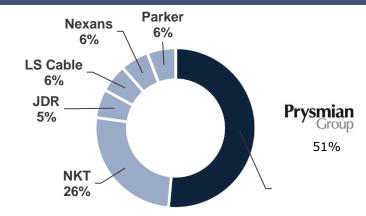
• Consented: 26 GW

Source: EWEA (January 2015)

### **Europe 2014 Cumulated Capacity by Country**







\* Calculated on no. of cables fully or partially completed, percentage. EWEA (January 2015)

Prysmian Group

# Major transmission projects to be awarded

Large pipeline of pan-European projects under development

### Main subsea and underground projects of pan-European significance

Main power flow trends Main subsea & underground projects in design & permitting Main planned subsea & underground projects FINEWARD WEDEN ORWAY

11

THE

9

10

6

CZECH REPUBLIC

8

UNITED

REPUBL

IRELA

### List of main projects

- 1. Germany (Borwin IV, Dolwin VI)
- 2. France Off-Shore
- 3. Cobra (NL-DK)
- 4. France UK (Eurotunnel)
- Western Isles Link 5.
- 6. Green Connector
- 7. Västervik Gotland
- 8. Tunisia Italy

11.0581

LATVIA

BELARUS

UMANIA

Source: ENTSO-E

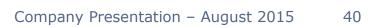
THUANIA

9. Marseille – Languedoc

10.ALEGRO (Belgium -Germany)

UKRAIN 11.Denmark – Germany

> **Other Projects: Spain-France** (sub), Ireland-France (sub), Israel-Cyprus (sub), Ireland-UK (sub), North-South Germany (underground), Italy-Slovenia





Group

# Latest submarine projects awarded

### **Key success factors**

- Track record and reliability
- Ability to design/execute turnkey solution
- Quality of network services
- Product innovation
- State-of-the-art cable laying ships

### Action plan

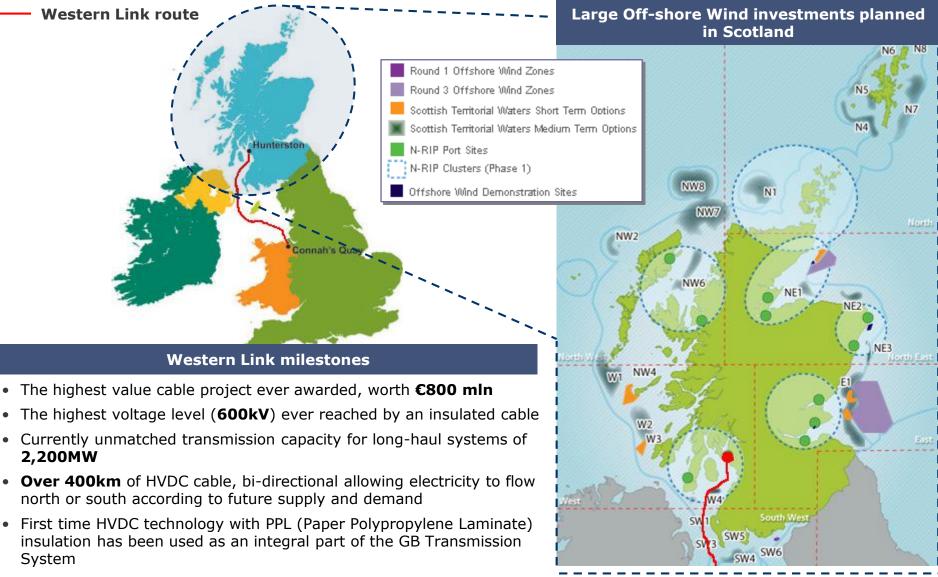
- Cable Enterprise vessel conversion to improve installation capacity
- New investment worth approx. €40m in Pikkala and Arco Felice to enhance the production capability to meet the order backlog requirements
- Leverage on strong off-shore windfarms trend
- Secure orders to protect long-term growth
- Focus on execution

\* Prysmian portion of the project



Latest Key projects	Customers	Period	€m*
NSN Link	Statnett SF – National Grid	2015-21	550
West of Adlergrund Option	50Hertz Offshore GmbH	From 2015	230
Wikinger	Iberdrola Renovables Offshore	2015-16	60
Philippines	NGCP	2015-16	90
Dardanelles 2	TEIAS	2015-16	64
Cyclades	IPTO	2015-16	95
West of Adlergrund	50Hertz Offshore GmbH	From 2015	480
Shannon River Crossing	ESB	2014-16	40
Zakum offshore oil field	Emirates Holding	2014-15	30
BorWin3	TenneT	2014-17	250
Capri	Terna	2014-15	70
US Offshore platforms	ExxonMobil's	2014-15	\$100m
Balearic Islands	Red Eléctrica de España	2014-15	85
Deutsche Bucht	TenneT	2014-15	50
DolWin3	TenneT	2014-16	350
Normandie 3	Jersey Electricity plc	2013-14	45
Mon.Ita	Terna	2013-16	400
Dardanelles	TEIAS	2012-14	67
Phu Quoc	EVNSPC	2012-14	67
Western Link	National Grid-Scottish Power JV	2012-17	800
HelWin2	TenneT	2012-15	200
Hudson Project	Hudson Transm. Partners LLC	2012-13	\$175m
SylWin1	TenneT	2012-14	280
HelWin1	TenneT	2011-13	150
BorWin2	TenneT	2010-13	250
Messina	Terna	2010-13	300

# Western Link a milestone in the submarine sector

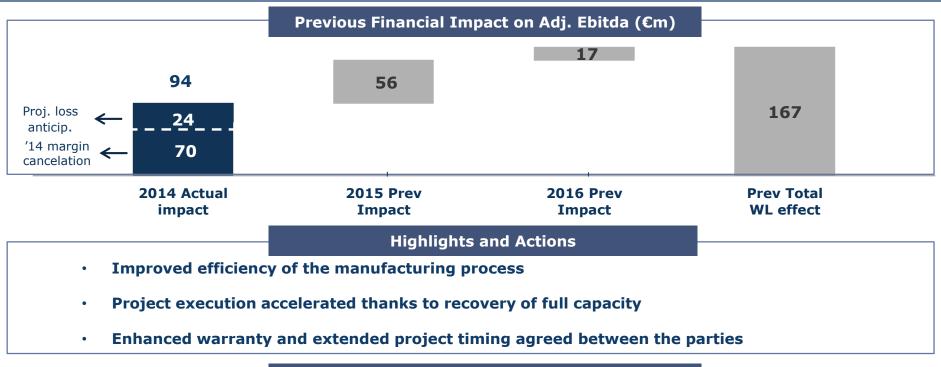


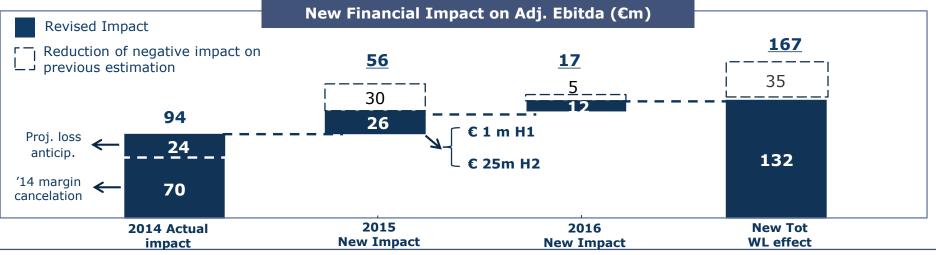
• The unique project with PPL technology

Prysmian Group Source: www.offshorewindscotland.org, www.westernhvdclink.co.uk

# Western Link effect: new financial impact 2015-2016

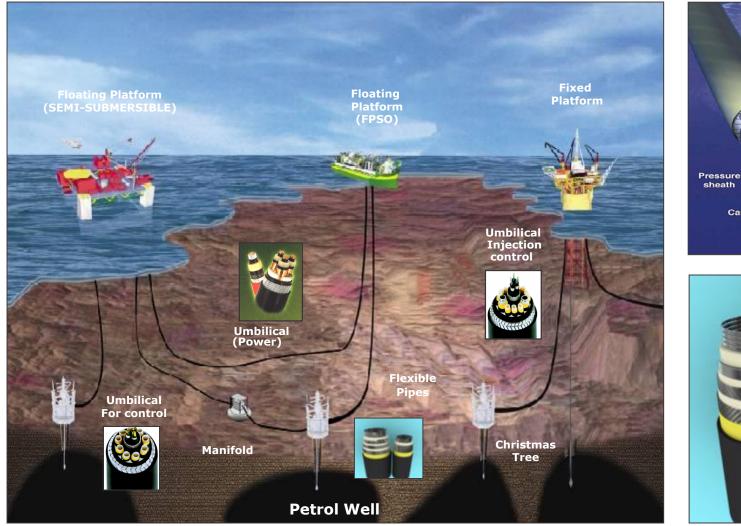
Euro 35 Millions project's result improvement







**SURF – Off-shore oil exploration** Oilfield structure



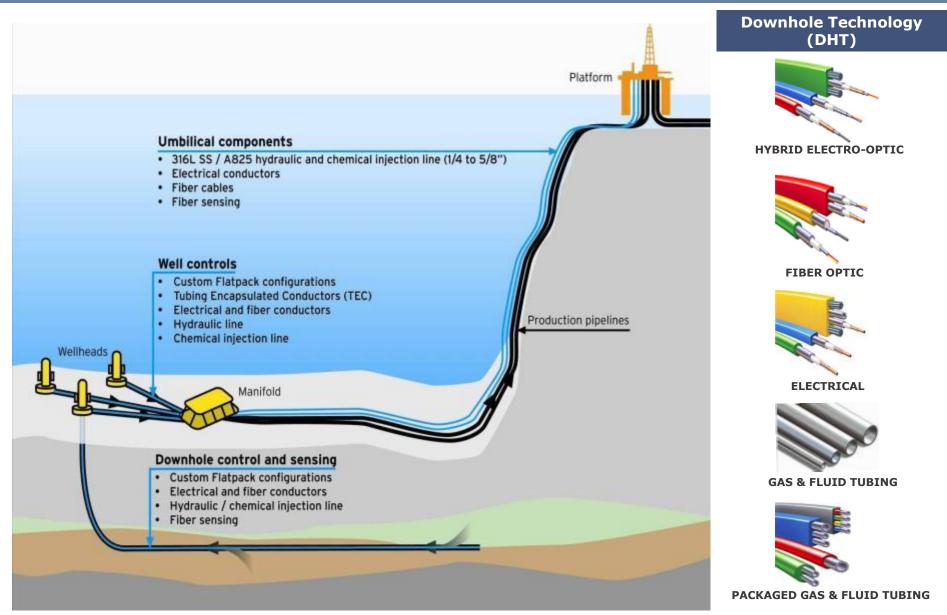
### **Flexible Pipes**





# SURF – Off-shore oil exploration

Cross selling opportunities driven by the Downhole technology business contributed by Draka





## **BUSINESS DESCRIPTION**

**KEY CUSTOMERS** 

**Prysmian** 

Group

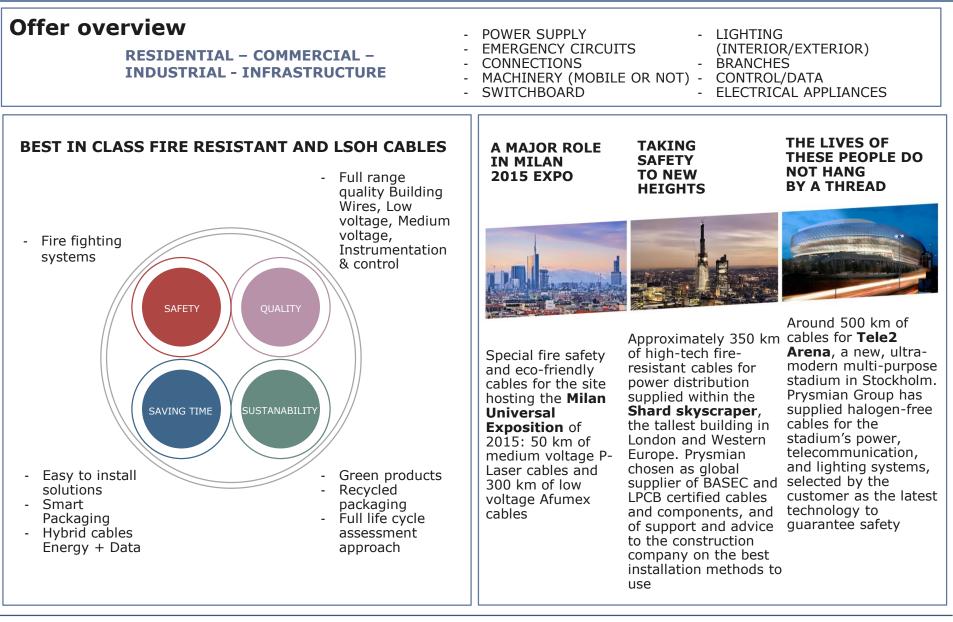
- Building wires, Low and Medium voltage cables for residential, commercial, industrial and infrastructure constructions
- Partner of the World best Wholesalers, Installers, Contractors & Specialized Distributors; with a clear focus on their needs following a Customer Centricity approach
- Complete product range of solutions for the construction world, including residential, commercial, industrial and infrastructure with focus on high performance products: best in class Fire Resistant cables, LSOH, Green cables, Easy to Install and Total Cost of Ownership reduction solutions

## **KEY SUCCESS FACTORS**





# **Trade & Installers**





# **Industrial & Network Components – Overview**

### **Business description**

Integrated cable solutions highly customized to our industrial customers worldwide

#### Oil & Gas

Addressing the cable needs of research and refining, exploration and production, offshore and onshore

#### **Elevator**

Meeting the global demand for high-performing, durable and safe elevator cable and components we design manufacture and distribute packaged solutions for the elevator industry

#### Automotive

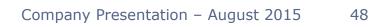
Standard and specialist cables for the automotive and transport industry, collaborating with the sector's leading international manufacturers

### **Specialties & OEM**

Products for mining, crane , marine, railway, rolling stock, nuclear, renewables, defense and other niches



Network accessories and components to connect cables and other network elements



### Key customers

Large and differentiated customer base generally served through direct sales

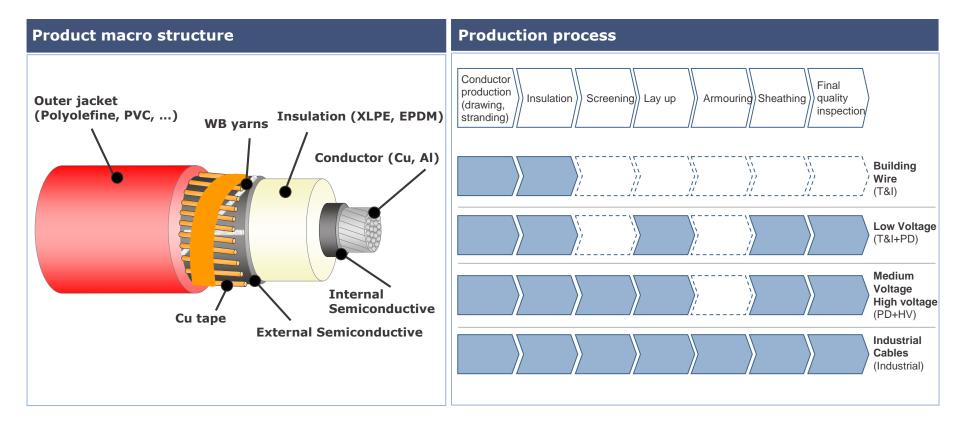














# Agenda

- Group overview
- Results by business
- > Outlook
- Financial Results

# > Appendix

- Prysmian at a glance
- Financials
- Energy Projects and Energy Products
- Telecom



# **Telecom – Overview**

### **Business description**

### **Key customers**

Integrated cable solutions focused on high -end Telecom

#### **Telecom solutions**

<u>Optical cables</u>: tailored for all today's challenging environments from underground ducts to overhead lines, rail tunnels and sewerage pipes

<u>Copper cables</u>: broad portfolio for underground and overhead solutions, residential and commercial buildings

<u>Connectivity</u>: FTTH systems based upon existing technologies and specially developed proprietary optical fibres

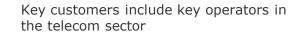
#### MMS

<u>Multimedia specials</u>: solutions for radio, TV and film, harsh industrial environments, radio frequency, central office switching and datacom <u>Mobile networks</u>: Antenna line products for mobile operators <u>Railway infrastructure</u>: Buried distribution & railfoot cables for long distance telecommunication and advanced signalling cables for such applications as light signalling and track switching

### **Optical Fiber**

<u>Optical fiber products</u>: single-mode optical fiber, multimode optical fibers and specialty fibers (DrakaElite) <u>Manufacturing</u>: our proprietary manufacturing process for Plasma-activated Chemical Vapor Deposition and Licensed OVD Technology (600 unique inventions corresponding to > 1.4K patents) positions us at the forefront of today's technology













### Market trends

- Demand function of level of capital expenditures budgeted by large telecom companies (PTT/incumbents as well as alternative operators) for network infrastructures, mainly as a consequence of:
  - Growing number of internet users data traffic
  - Diffusion of broadband services / other hightech services (i.e. IPTV)

### **Key success factors**

- Continuous innovation and development of new cable & fibre products
- Cable design innovation with special focus on installation cost reduction
- Relentless activity to maintain the highest quality and service level
- Focus on costs to remain competitive in a highly price sensitive environment

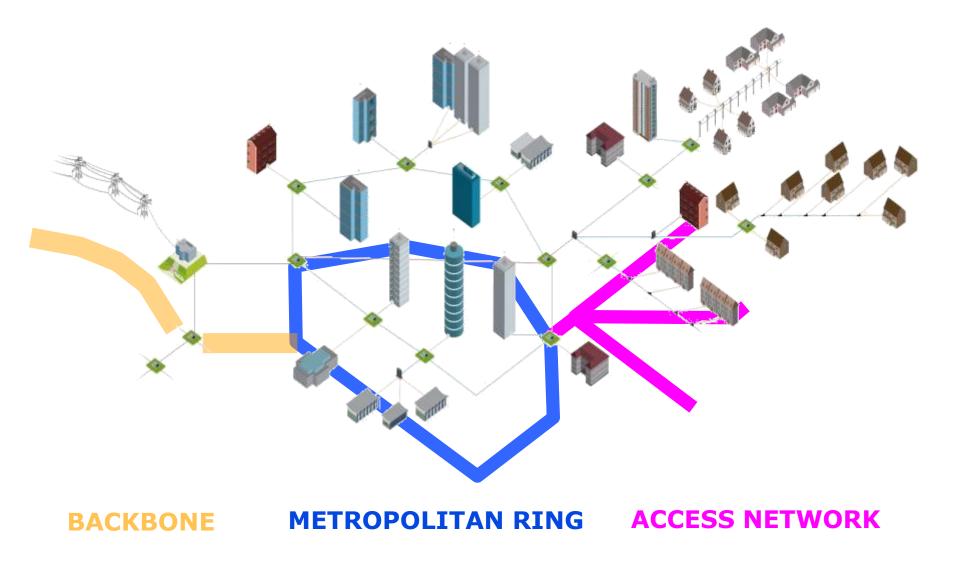
### Strategic value of fibre

- Fibre optic represents the major single component cost of optical cables
- Fibre optic production has high entry barriers:
  - Proprietary technology or licenses difficult to obtain
  - Long time to develop know-how
  - Capital intensity
- When fibre optic is short, vertically integrated cable manufacturers leverage on a strong competitive advantage

### Action plan

- Maintain & reinforce position with key established clients
- Further penetration of large incumbents in emerging regions
- Optimize utilization of low cost manufacturing units
- Expand distribution model in Domestic & Export
- Streamline the inter-company process
- Fully integrated products sales
- Refocus on export activities
- Increase level and effectiveness of agents

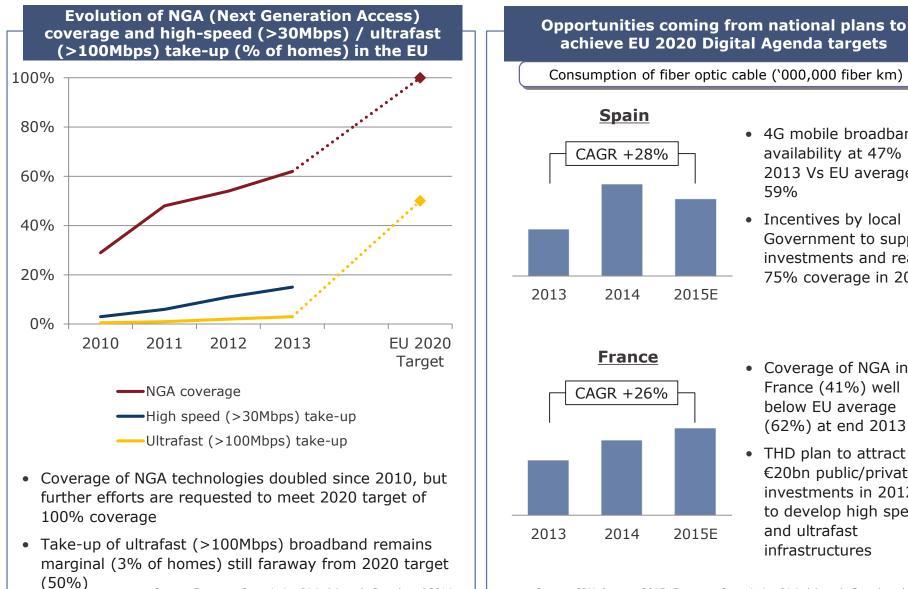
# **Telecom Cables Main Applications**





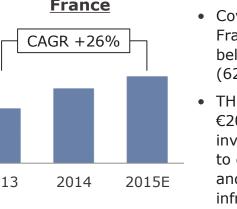
# **Telecom – Market trend**

Growth opportunities coming from the development of broadband in Europe



Source: European Commission Digital Agenda Scoreboard 2014

- 4G mobile broadband availability at 47% in 2013 Vs EU average of 59%
- Incentives by local Government to support investments and reach 75% coverage in 2015



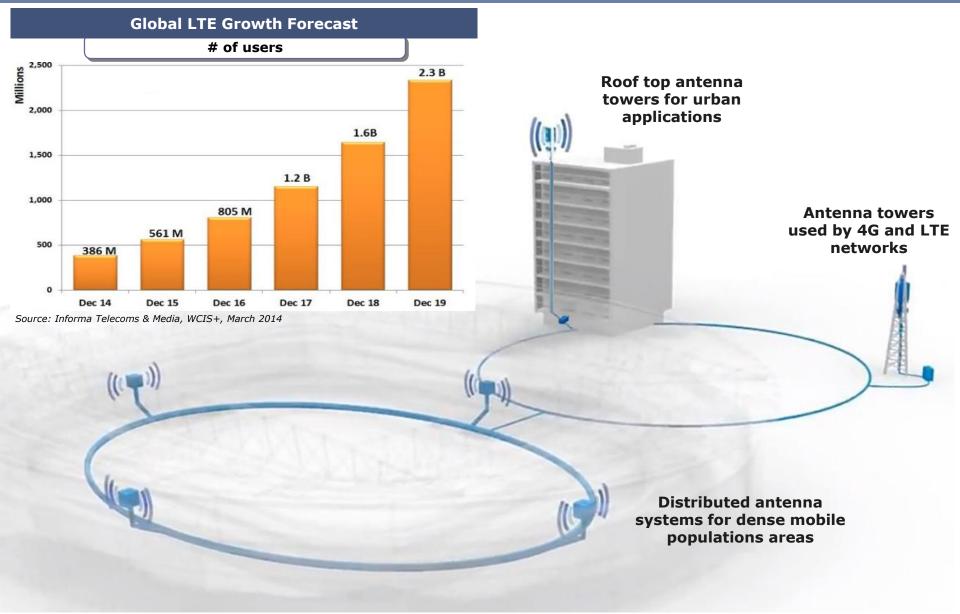
- Coverage of NGA in France (41%) well below EU average (62%) at end 2013
- THD plan to attract €20bn public/private investments in 2012-22 to develop high speed and ultrafast infrastructures

Source: CRU, January 2015; European Commission Digital Agenda Scoreboard 2014

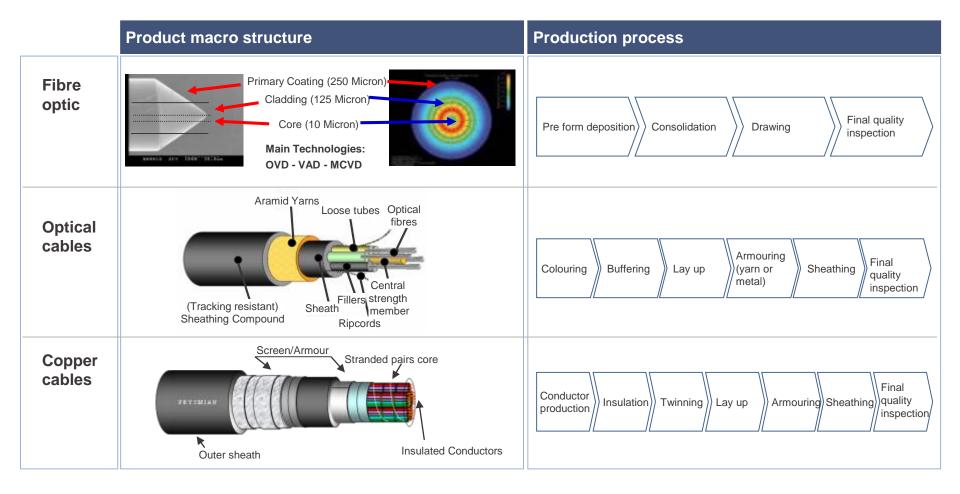


# **Telecom – FTTA as key driver of optical demand**

4G and Long Term Evolution (LTE) deployments require Fiber-to-the-Antenna (FTTA)



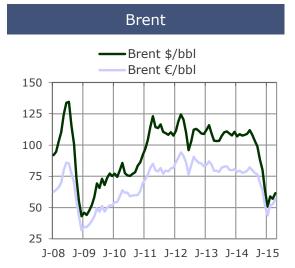


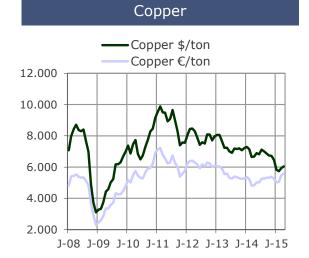




# **Reference Scenario**

Commodities & Forex





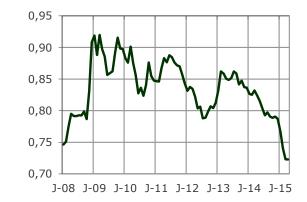


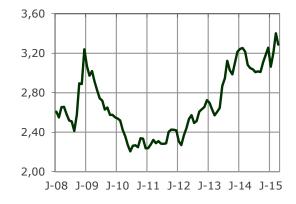
EUR / USD











Based on monthly average data Source: Nasdag OMX



# Disclaimer

- The managers responsible for preparing the company's financial reports, A.Bott and C.Soprano, declare, pursuant to paragraph 2 of Article 154-bis of the Consolidated Financial Act, that the accounting information contained in this presentation corresponds to the results documented in the books, accounting and other records of the company.
- Certain information included in this document is forward looking and is subject to important risks and uncertainties that could cause actual results to differ materially. The Company's businesses include its Energy Projects, Energy Products and Telecom Operating Segments, and its outlook is predominantly based on its interpretation of what it considers to be the key economic factors affecting these businesses.
- Any estimates or forward-looking statements contained in this document are referred to the current date and, therefore, any of the assumptions underlying this document or any of the circumstances or data mentioned in this document may change. Prysmian S.p.A. expressly disclaims and does not assume any liability in connection with any inaccuracies in any of these estimates or forward-looking statements or in connection with any use by any third party of such estimates or forward-looking statements. This document does not represent investment advice or a recommendation for the purchase or sale of financial products and/or of any kind of financial services. Finally, this document does not represent an investment solicitation in Italy, pursuant to Section 1, letter (t) of Legislative Decree no. 58 of February 24, 1998, or in any other country or state.
- In addition to the standard financial reporting formats and indicators required under IFRS, this document contains a number of reclassified tables and alternative performance indicators. The purpose is to help users better evaluate the Group's economic and financial performance. However, these tables and indicators should not be treated as a substitute for the standard ones required by IFRS.

