



UPM – THE BIOFORE COMPANY

Tapio Korpeinen CFO August 2016

UPM business portfolio today(*



UPM PLYWOOD

Plywood, veneer

#1 in Europe

UPM PAPER ENA Graphic papers **Leading in Europe**

UPM PAPER ASIA

Labelling materials,

fine papers

Label papers: #1 globally **High-end office papers:**

#1 in China

UPM RAFLATAC

Self-adhesive label materials

#2 globally

Growth drivers:

Private consumption Sustainability Population growth Urbanisation Retail, e-commerce Construction and transportation

UPM BIOREFINING

Pulp

Biofuels

Timber

6 globally

UPM ENERGY **Electricity**

#2 in Finland

2 | © UPM

Q2 2016 – comparable EBIT increased by 21%, cash flow reaching new highs



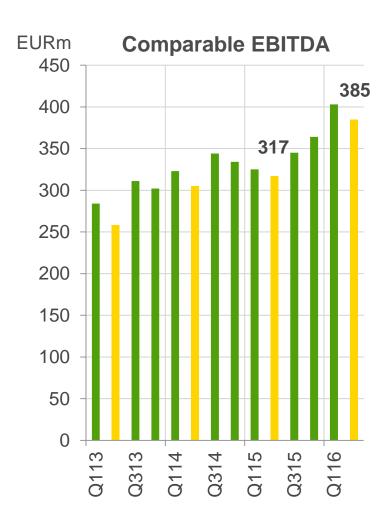
EBITDA increased by 21%

- + Cost efficiency measures resulted in significantly lower variable, fixed costs
- + Growth projects contributed to earnings
- Realised currency hedges neutral

Comparable EBIT increased by 21% to EUR 264m (219m)

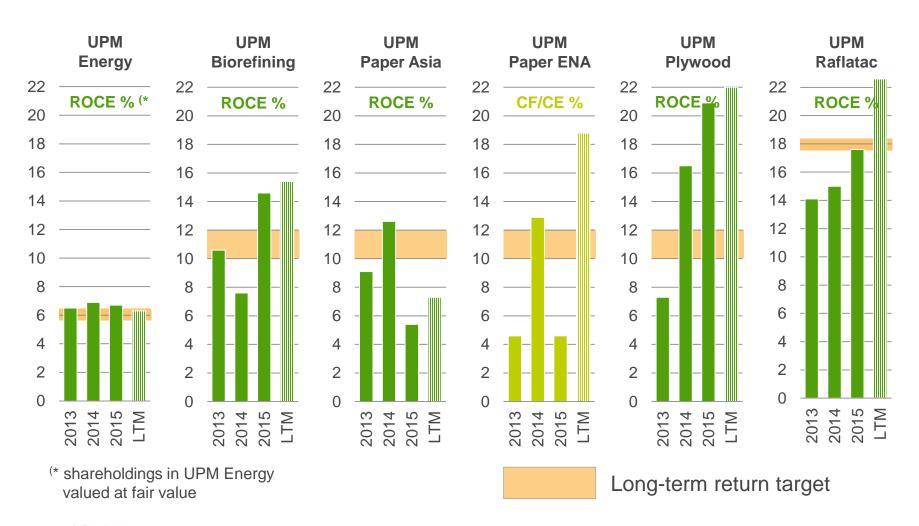
Strong operating cash flow at EUR 434m (324m)

Net debt decreased by EUR 759m to EUR 1,876m (2,635m)



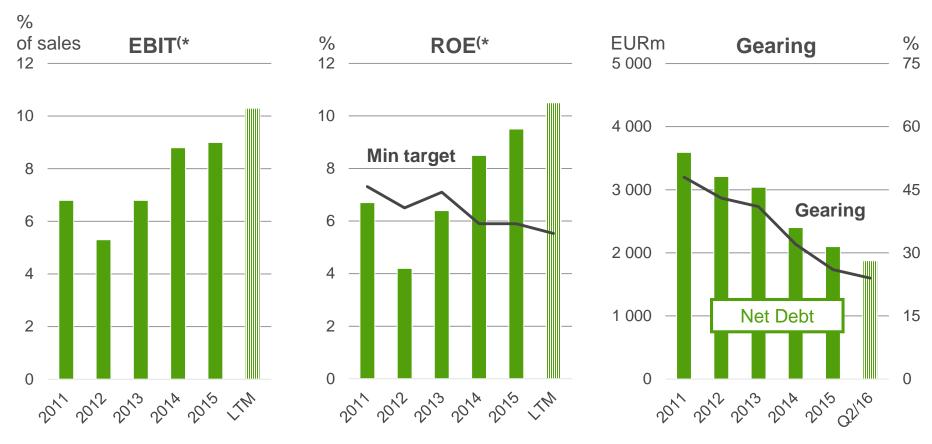
The Biofore Company **UPM**

Business area returns and long-term targets



The Biofore Company **UPM**

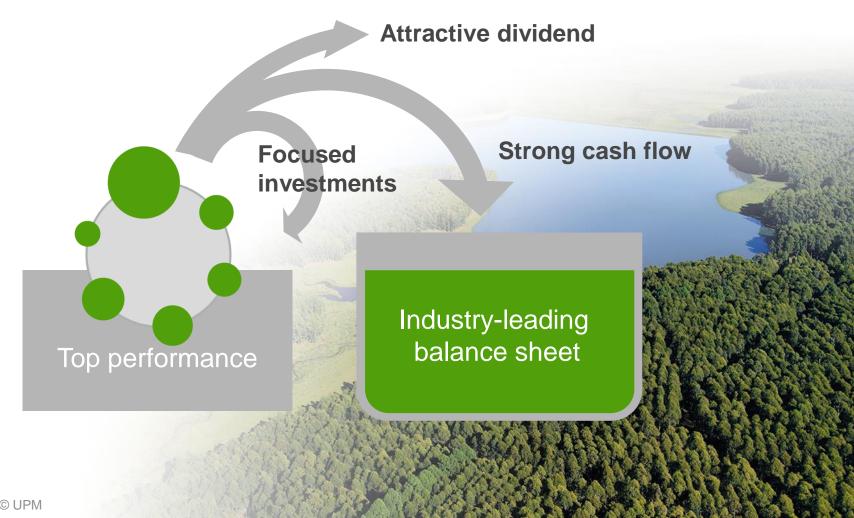
Group profitability and targets



^{(*} comparable figures for 2015 and 2014, excluding special items for earlier years

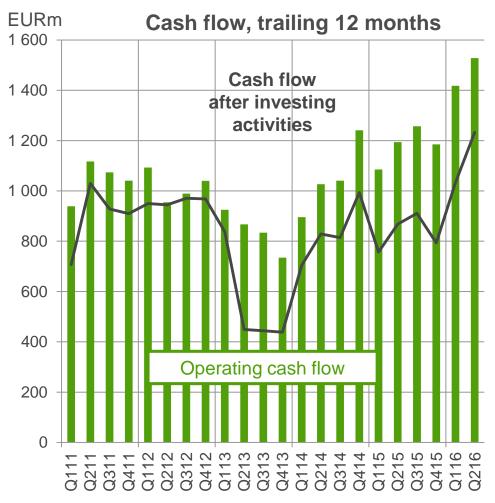


Strengths of UPM's model





Strong cash flow



- Q2 2016 operating cash flow was EUR 434m (324m)
- In Q2 2016, working capital decreased by EUR 10m (EUR 31m)
- In the latest 12 months, operating cash flow was EUR 1,528m (1,194m), EUR 2.86 per share (2.24)

Growth projects ramping up and contributing to earnings in 2016 and beyond



Lappeenranta biorefinery 120m litres of renewable diesel pulp mill





Kaukas

pulp mill efficiency improvement, paper and pulp decoupling completed



Investments EUR 150m

Kymi pulp mill expansion 170,000t



In operation and ramping up

Q3 Q4 Q1 Q2 Q3 Q2 Q4 2017 2017 2017 2017 2015 2015 2015 2015 2016 2016 2016 2016



UPM Raflatac 50% expansion in APAC, growth in filmic labelstock in Poland 8 | © UPM



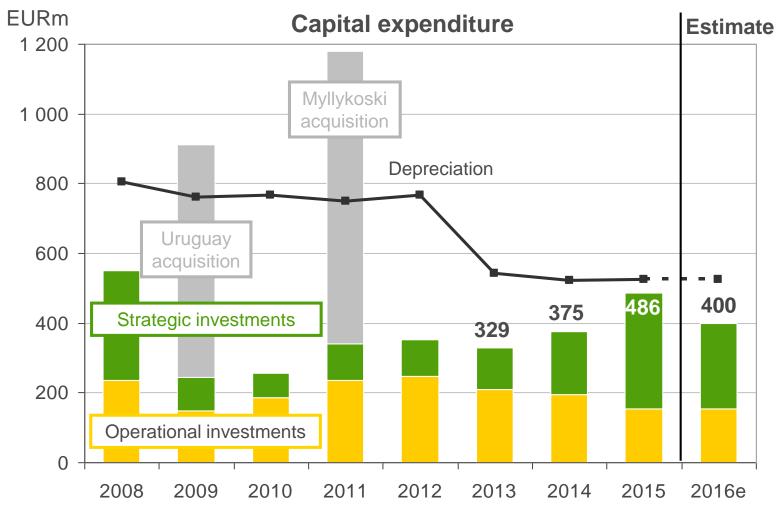
UPM Paper Asia Changshu new speciality paper machine 360,000t



UPM Plywood Otepää mill expansion to 90.000m³

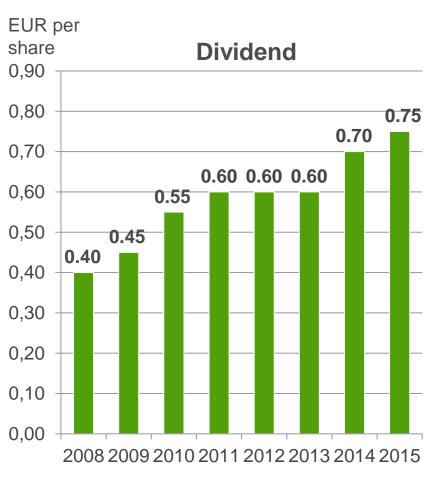
Low investment needs in existing assets allow growth projects with modest total capex





Attractive dividend





Dividend policy

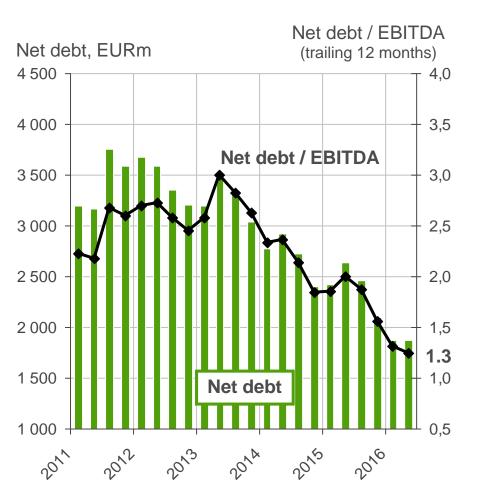
 UPM aims to pay an attractive dividend, 30-40% of operating cash flow per share

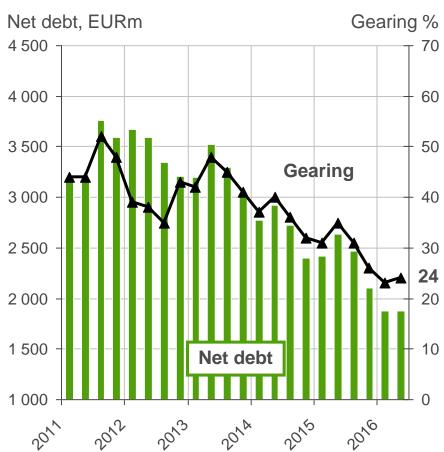
Dividend for 2015

- EUR 0.75 (0.70) per share
- 34% of 2015 operating cash flow per share



Balance sheet continued to strengthen





The Biofore Company **UPM**

UPM continues its transformation

Actions so far in 2016

- Great ramp-up at the UPM Kymi pulp mill's first expansion
- Ramp-up at UPM Changshu PM3 and the Lappeenranta biorefinery continues
- Closed the Madison SC paper mill in the US
- Sold the UPM Schwedt newsprint mill in Germany
- Corporate structure changed to match the business structure

In the pipeline

- UPM Kaukas pulp mill investment
- UPM Otepää plywood investment
- UPM Kymi pulp mill second investment EUR 98m, 170,000 tonnes



Welcome to our Capital Markets Day in London!



UPM's Capital Markets Day

August 31 dinner with a keynote speech by

the Chairman of the Board

September 1 presentations and discussion

with the CEO and the UPM

management team

More information: www.upm.com/Investors/

Register by email: <u>ir@upm.com</u>



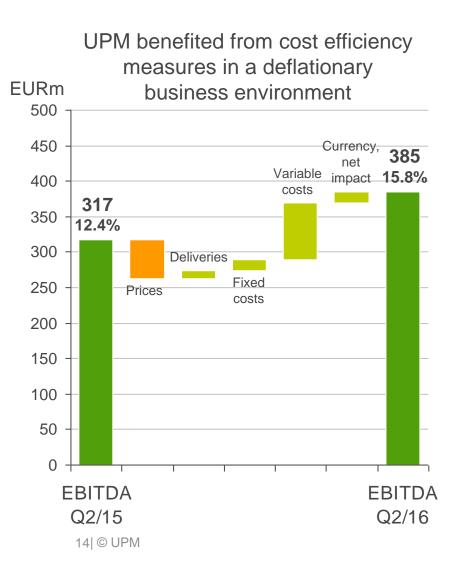
"We have a strong business model with six agile businesses, efficient capital allocation and an industry-leading balance sheet. This ensures good opportunities for focused growth investments, continued strong cash flow and an attractive dividend."

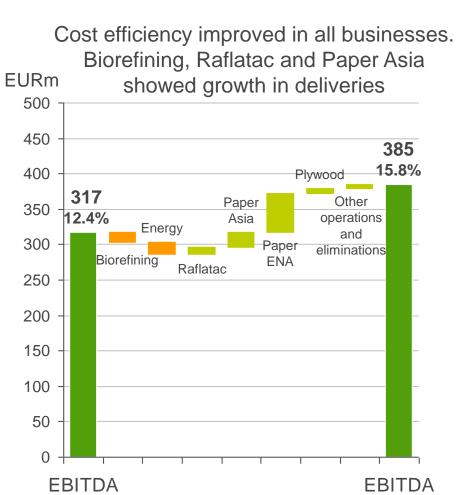
Jussi Pesonen, President and CEO



Q2/16

Comparable EBITDA in Q2 2016 vs. Q2 2015





Q2/15



Comparable EBIT by business area

