

MORE WITH BIOFORE

UPM – THE BIOFORE COMPANY

Tapio Korpeinen CFO September 2014

UPM in transformation

2003:

The Biofore Company

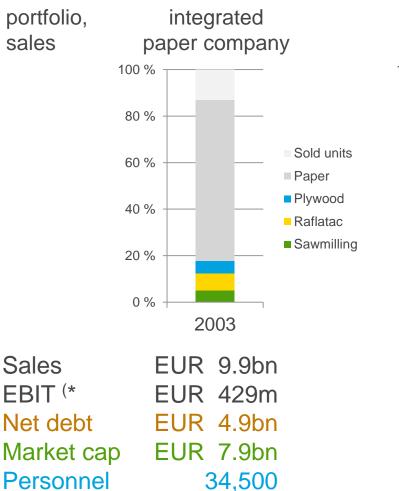
Business portfolio, sales

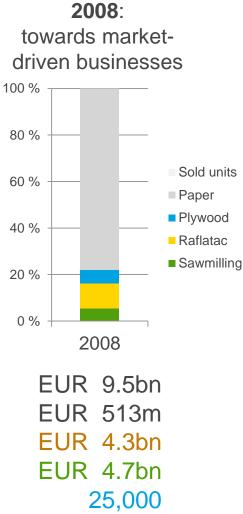
Sales

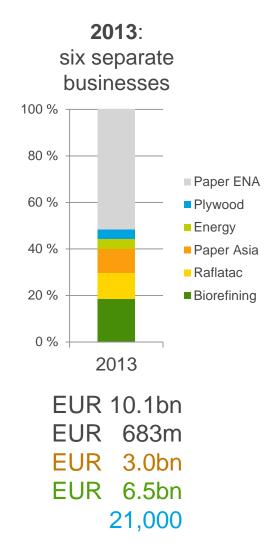
EBIT (*

Net debt

2 | © UPM







*) excluding special items

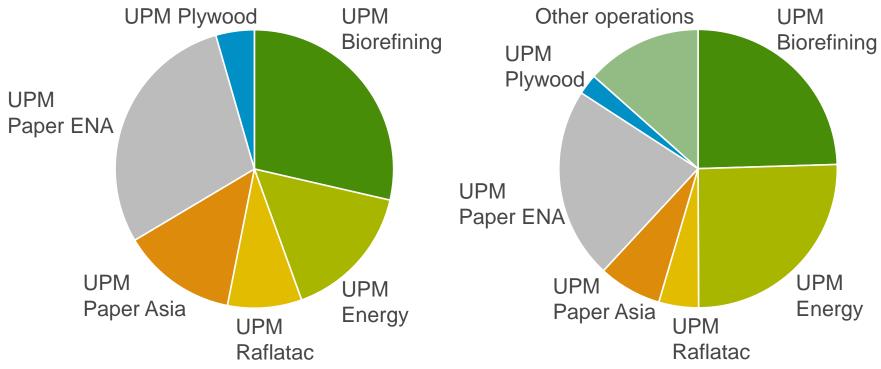
UPM businesses by EBITDA generation and capital employed

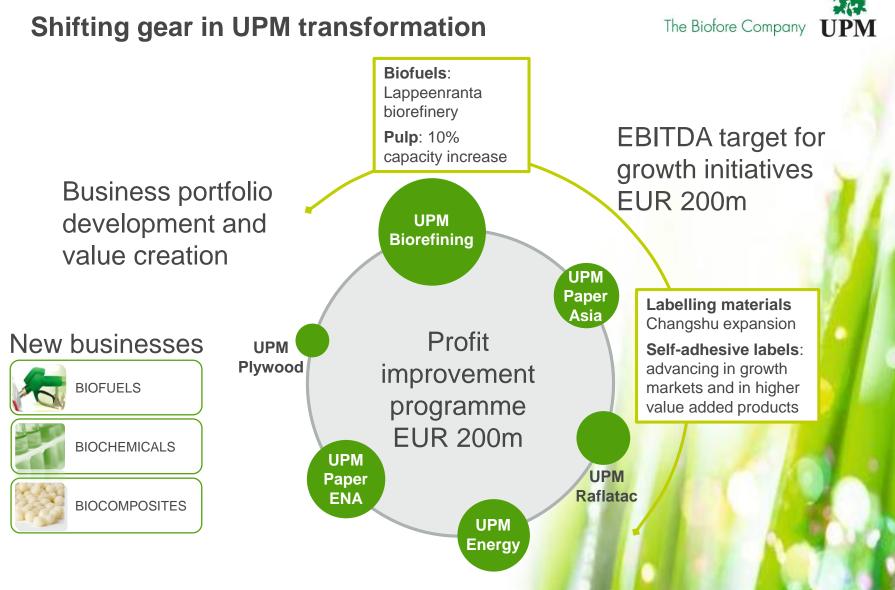




EBITDA LTM EUR 1,224m

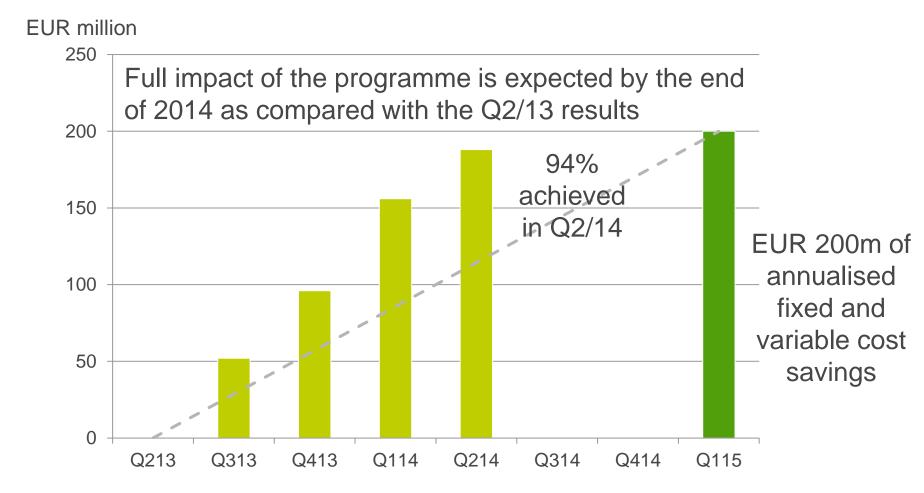
Capital employed EUR 11.4bn





Profit improvement programme progressing fast





Earnings impact is expected to be minor during H2 2014

Commercial production of renewable diesel is expected to start during the autumn

- is ongoing
- Testing and commissioning process
- Construction of the biorefinery was completed in July
- Sales agreement with NEOT signed in June

Lappeenranta biorefinery nearing its start

Growth projects

The Biofore Company





Further debottlenecking potential at the Kaukas pulp mill

Fray Bentos pulp mill received an increased production permit, allowing a further 100,000t of production. Minor

- investments are planned for H2/14
- Kymi pulp mill 170,000t expansion proceeding on schedule, start-up by the end of 2015
- Pietarsaari pulp mill modernisation and 70,000t expansion completed in June

Growth projects

10% expansion in pulp production capacity





Growth projects Growth in developing markets

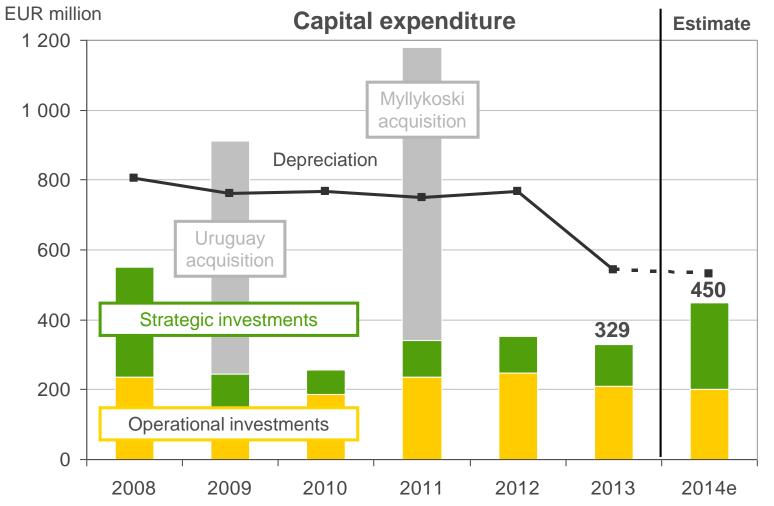


- Investment in labelling materials and woodfree speciality papers at the UPM Changshu mill in China, capacity of 360,000t, start-up by the end of 2015
- 50% increase in self-adhesive labelstock coating capacity in APAC, start-up by the end of 2014
- Expansion of filmic labelstock production in Nowa Wies, Poland, start-up in Q1 2015



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







- Performance: targeting top performance in each business
- **Grow**: focused high-return growth investments and synergistic M&A
- **Simplify**: best value realisation for UPM
- **Consolidation** in European paper market, without increasing capital



New businesses based on UPM's development work





Biofuels renewable drop-in diesel suitable for all diesel engines

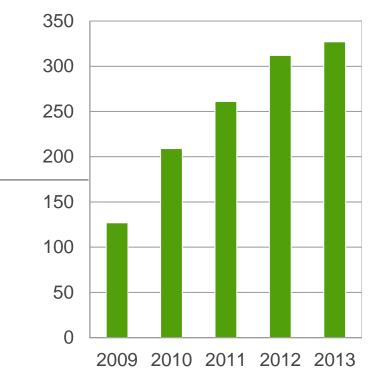


Biochemicals renewable drop-in alternatives for oilbased chemicals



Biocomposites for injection moulding to replace oil-based raw materials

Annual patent filings 2009–2013





FINANCIALS

Successful profit improvement programme prompted strong Q2 2014 results

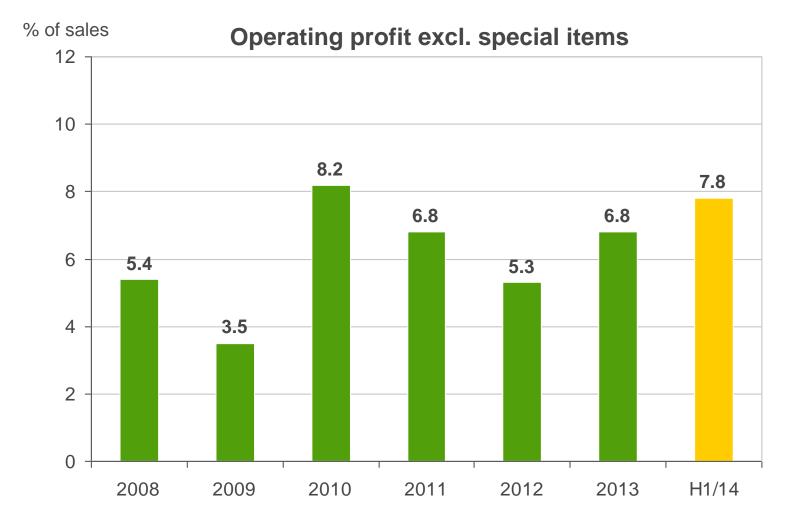


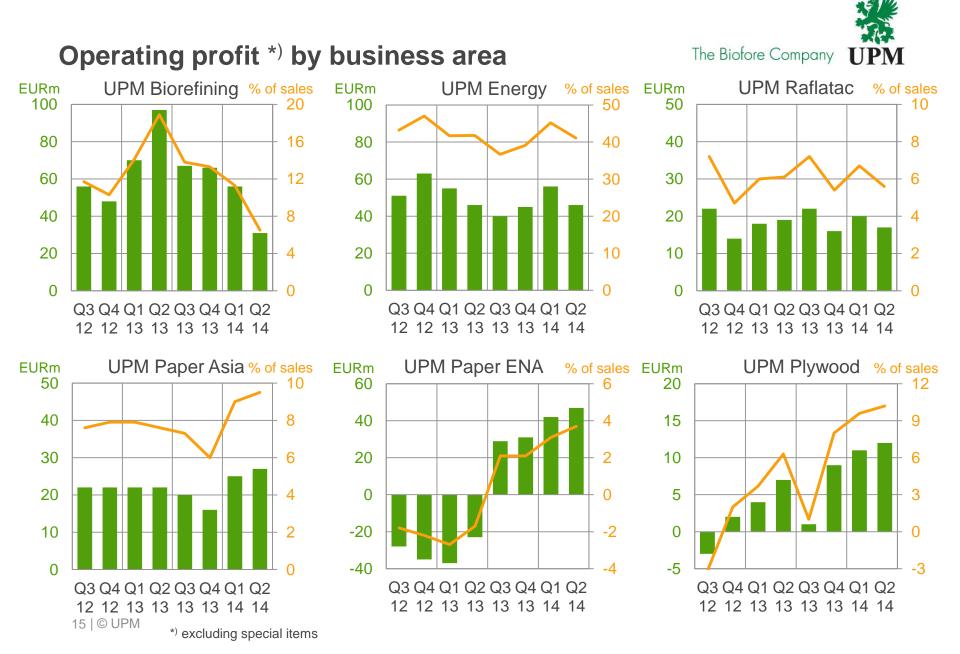
Q2 2014 vs. Q2 2013:	H1 2014 vs. H1 2013:
Sales	Operating profit (*
EUR 2,441m -3%	EUR 382m +100m
EBITDA	Operating cash flow
EUR 298m +40m	EUR 479m +292m
Operating profit ^{(*}	Net debt
EUR 186m +48m	EUR 2,925m -599m
Profit before tax ^{(*}	Gearing
EUR 169m +49m	40% -8pp
EPS ^{(*}	Net debt / EBITDA
EUR 0.26 +0.06	2.4x -0.6x

(* excluding special items

Profitability over two economic slowdowns

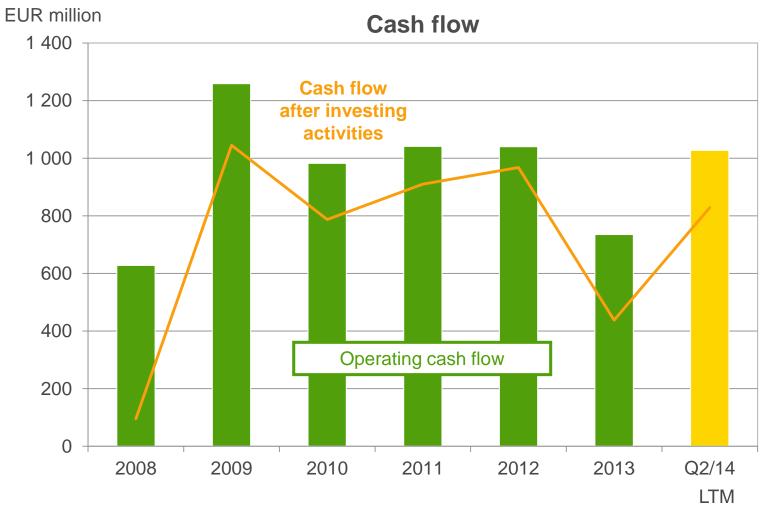








Strong cash flow



Cash flow based dividend





Dividend policy

- at least 1/3 of net cash flow from operating activities less operational capital expenditure
- net cash flow calculated as an average over three years

Minimum dividend by the policy

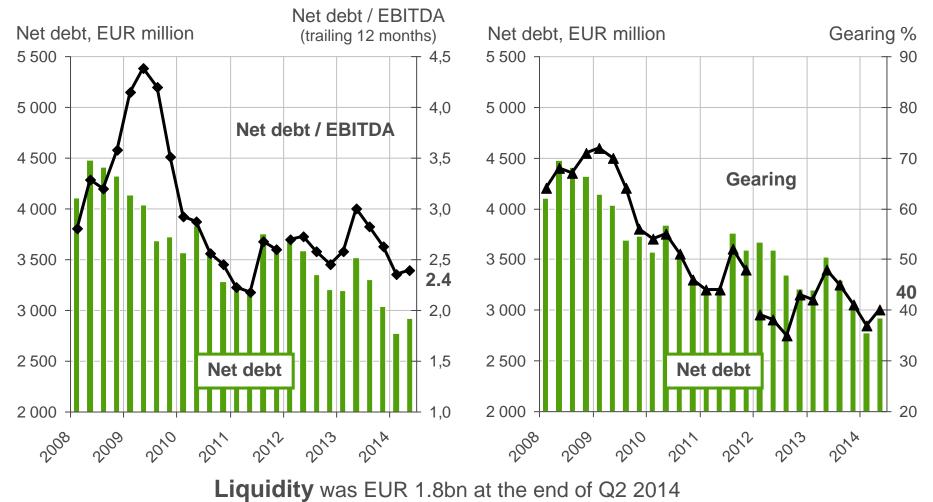
• EUR 0.45 per share

Dividend for 2013

• EUR 0.60 (0.60) per share



Strengthening balance sheet



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Repayments total EUR 0.5bn in 2014



- In H2 2014, UPM's performance is expected to be underpinned by similar or slightly better performance in UPM Paper ENA, UPM Paper Asia, UPM Raflatac, UPM Plywood and UPM Energy, when compared to H2 2013.
- UPM Biorefining performance in H2 2014 compared to H2 2013 continues to be impacted by lower chemical pulp prices.
- Commercial production of renewable diesel at the Lappeenranta biorefinery is expected to start during the autumn 2014. The impact on UPM Biorefining earnings is expected to be minor during H2 2014.

*) See complete wording of the "Outlook" in the Q2 2014 interim report



Summary

- UPM transformation continues
- Strong Q2 2014 results thanks to fast implementation of the profit improvement programme
- Strong cash flow and further strengthening balance sheet
- Solid progress in growth projects



