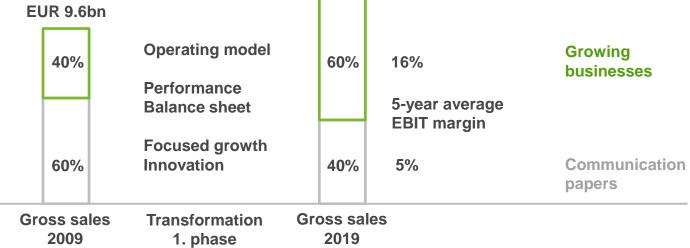
Driving performance

Tapio Korpeinen CFO, Executive Vice President, UPM Energy 9 September 2020



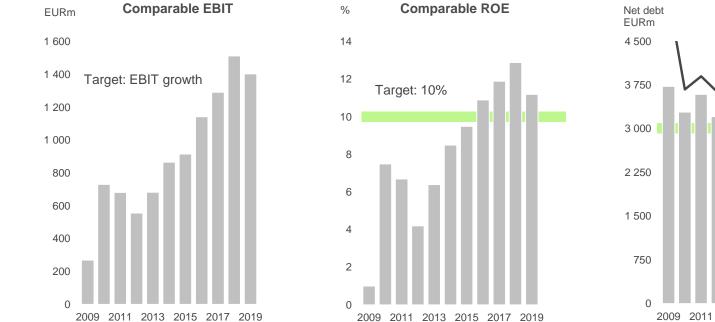
Transformation – driving performance, fixing the balance sheet and preparing the growth platform

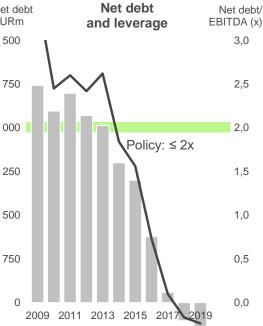






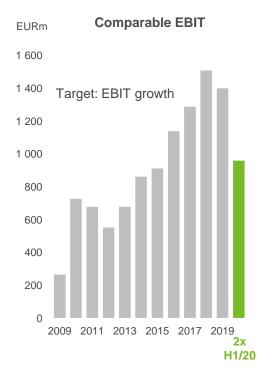
Transformation is visible in financial performance



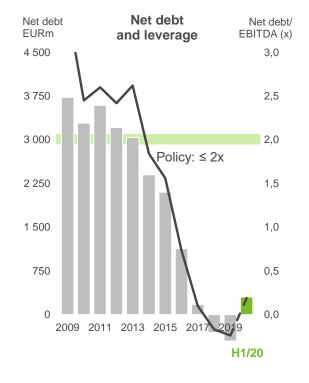




COVID-19 crisis is not the new normal

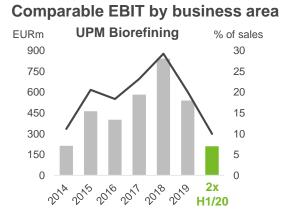


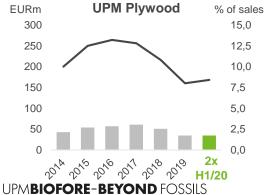


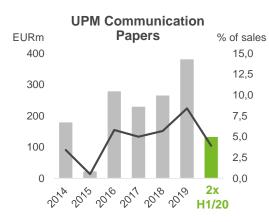


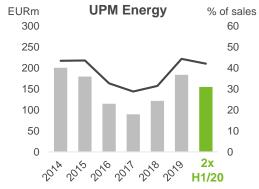
UPM business model delivers performance also in exceptional circumstances

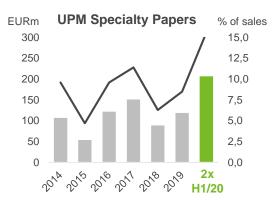


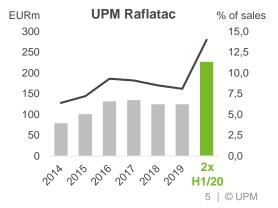












Continuously taking action to ensure performance



UPM Communication Papers

- UPM Plattling PM 10 (LWC)
 -155kt closed down in Q3 2019
- UPM Rauma PM 2 (SC)
 -265kt, closed down in Q4 2019
- UPM Nordland PM2 (fine)
 -200kt, conversion to release liner in Q1 2020
- UPM Chapelle (newsprint) -240kt, closed down in Q3 2020
- UPM Kaipola (newsprint, LWC)
 -720kt, planned closure in Q4 2020
- UPM Shotton (newsprint)
 -250kt, planned sale
- New power plant in UPM Nordland in Q3 2022

Annual cost savings vs. H1 2020 EUR 120m

All business areas and functions

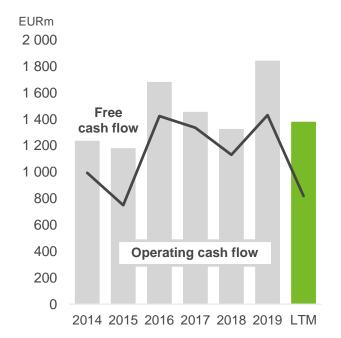
- UPM Jyväskylä plywood mill closure in Q3 2020
- Planned cost efficiency actions in UPM Biorefining, UPM Specialty Papers, UPM Raflatac
- Continuous improvement programmes for variable costs, working capital, commercial strategies, maintenance costs, safety, environmental performance
- Efficient use of assets
- Fixed cost reduction
- Product and mix development
- Digitalisation Customer interface, planning, data analytics



Robust cash flow

Robust cash flow



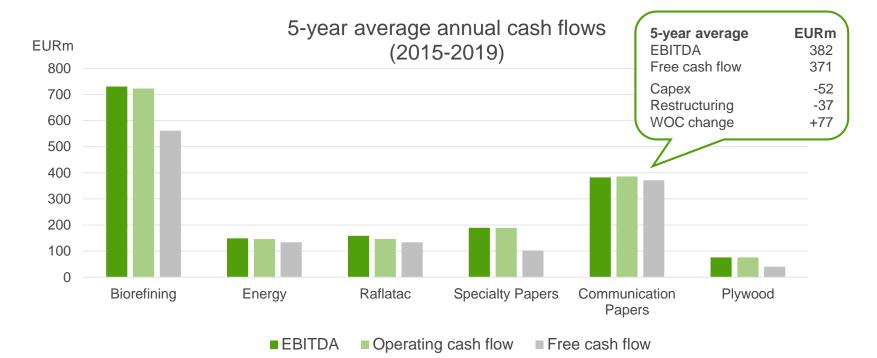


5-year average annual cash flows (2015-2019)

EBITDA	EUR 1,661m
Restructuring costs	EUR -39m
Working capital release	EUR +69m
Finance costs and taxes	EUR -214m
Operating cash flow	EUR 1,502m
Free cash flow	EUR 1,215m



All UPM businesses are cash generative



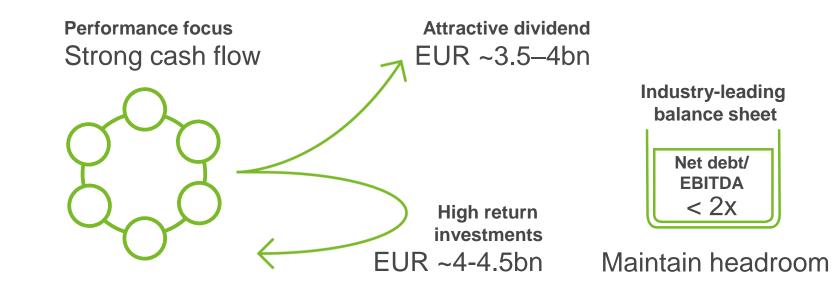


UPM

Capital allocation

Our view on capital allocation for the next 5 years*) is intact

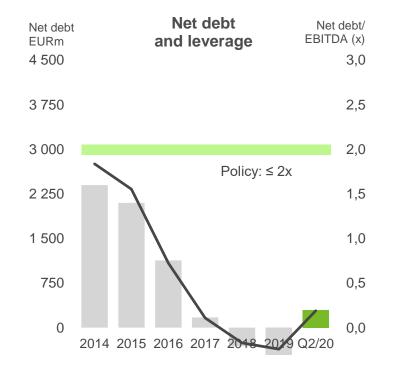




*) Illustration, this is not a forecast

Strong financial position





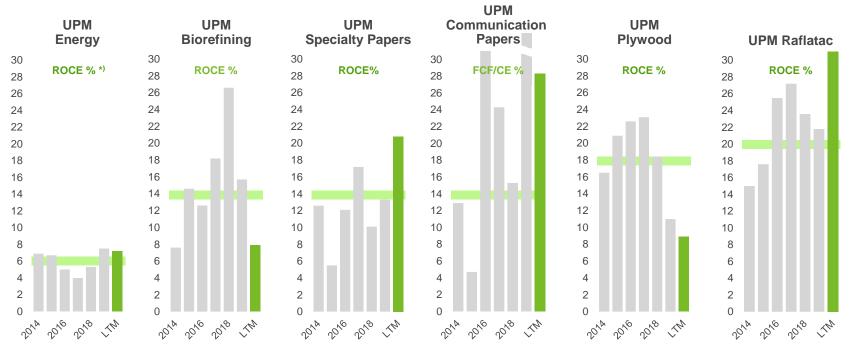
- Net debt EUR 301m at the end of Q2
 - Cash funds and committed credit facilities EUR 2.0bn at the end of Q2
 - No financial covenants
 - Investment grade ratings
 - Moody's Baa1 Stable outlook
 - S&P BBB Stable outlook



Attractive returns



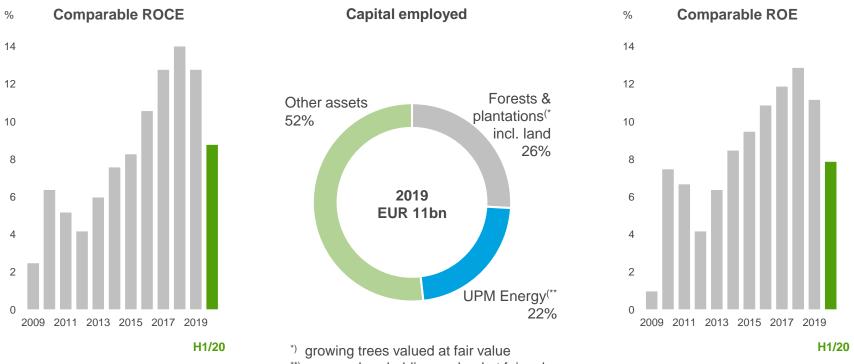
Business area returns and long-term targets



*) shareholdings in UPM Energy valued at fair value

Long-term return target

Group returns influenced by forests, plantations, energy assets and debt-free balance sheet



UPMBIOFORE-BEYOND FOSSILS

%

14

10

8

6

4

2

0

15 | © UPM



**) energy shareholdings valued at fair value



Developing our forest assets

UPM forests and plantations	2008	2019	
Forest and plantation land (own and rented) (1,000 ha)	1,012	991	
Forest growth (million m ³)	4.3	8.9	
Wood sourced from UPM forests and plantations (million m ³)	2.2	3.7	
Value of forests and plantations, including land (EURm)	1,270	2,864	

 O19
 Area distribution

 991
 8%
 9%
 US

 8.9
 90%
 60%
 Finland

 3.7
 31%
 Uruguay

 2008
 2019

Investing in strategic forest assets in Uruguay Releasing capital from forests far from our mills Productivity with active management and nurseries Strong commitment to sustainability

UPM Energy ROCE



UPM Energy assets are cost competitive and nearly CO₂-free UPM Energy shareholdings are valued at fair value Energy market transformation is ongoing

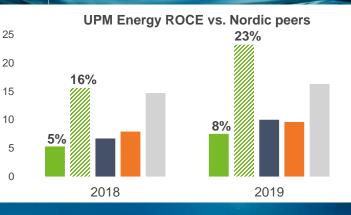
UPM Energy comparable ROCE: shareholdings at fair value

W UPM Energy ROCE if calculated based on acquisition cost

Fortum

Vattenfall Statkraft

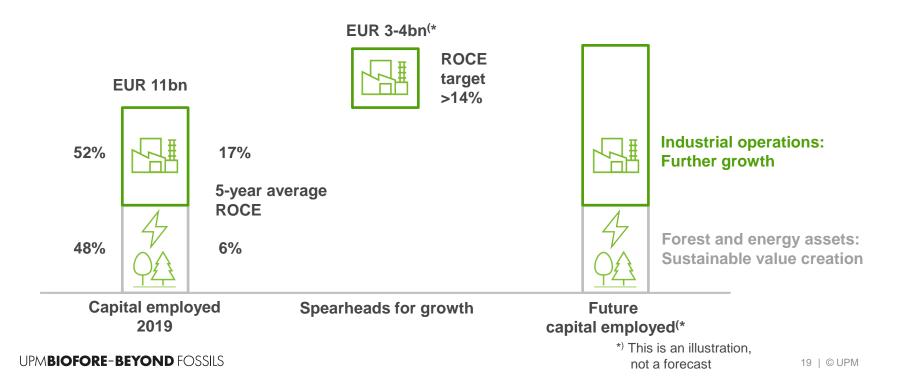
Source: Companies' financial reports, UPM



Summary

UPM

Transformation improves UPM's asset mix, driving returns



Spearheads for growth – improving business mix drives earnings, cash flow and shareholder value

