



- Uruguay pulp mill investment
- Biochemicals refinery investment
- Climate commitment for 1.5°C with tangible actions
- Good business performance maintained
- Record-strong cash flow and balance sheet
- Distinguished recognitions for our responsibility performance



- Financials 2019
- Future beyond fossils
 - Biofore strategy
 - Climate commitment
 - UPM Paso de los Toros
 - UPM Biochemicals
- Effective capital allocation



2019: good performance and record cash flow



2019 vs. 2018:

Sales

EUR 10,238m



- 2%

EBITDA

EUR 1,851m



-17m

Comparable EBIT

EUR 1,404m



_109n

Comparable EPS

EUR 2.07



-0.17

Comparable ROE

11.2%



-1.7pp

Operating cash flow

EUR 1,847m



+517m

Net debt

EUR -453m



-142m

Net debt / EBITDA

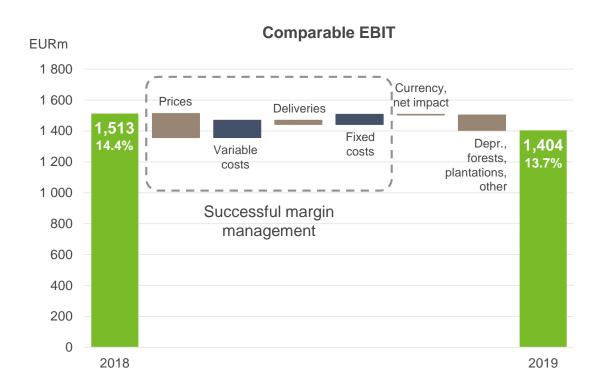
-0.24x



-0.07x

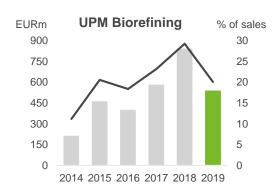
Comparable EBIT in 2019 vs. 2018

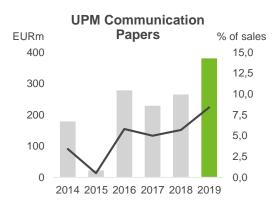


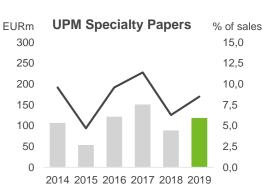


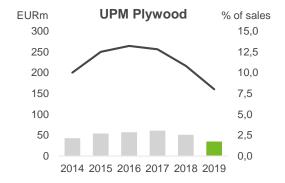
Comparable EBIT by business area

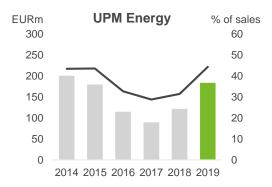


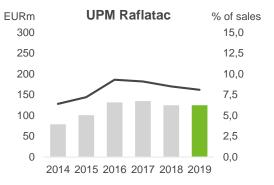






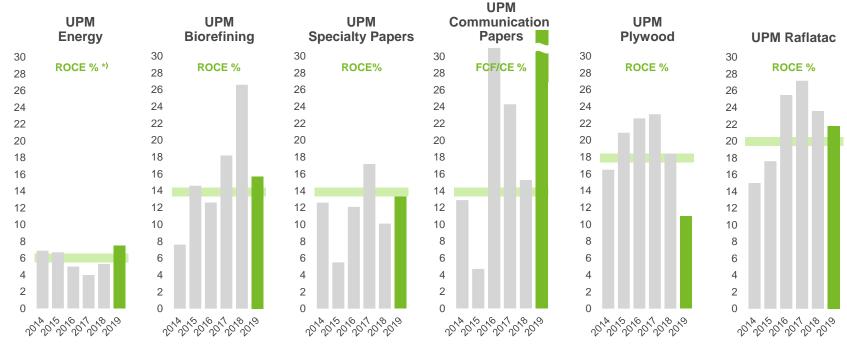






Business area returns and long-term targets





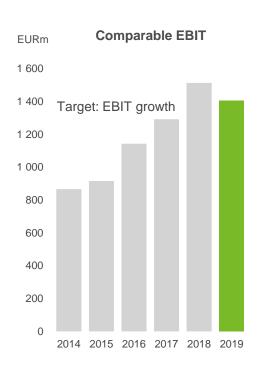
^{*)} shareholdings in UPM Energy valued at fair value

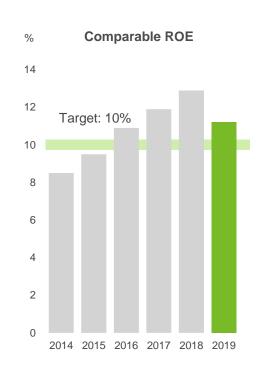
UPMBIOFORE-BEYOND FOSSILS

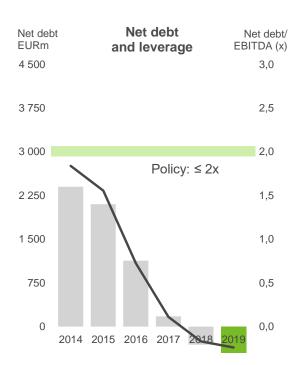
Long-term return target

Group financial performance



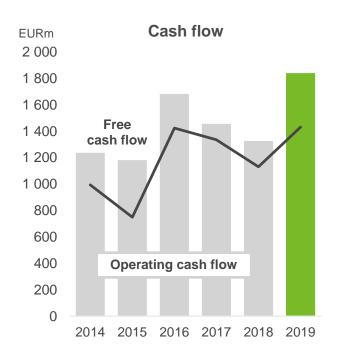






Consistently strong cash flow





- 2019: record annual operating cash flow at EUR 1,847m (1,330m)
- Working capital decreased by EUR 276m (increased by 209m)

Dividend proposal: EUR 1.30 per share





Long term dividend policy

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

Dividend proposal for 2019

- EUR 1.30 (1.30) per share, totalling EUR 693m
- 38% of 2019 operating cash flow

*⁾ Board's proposal

Industry leader in responsibility



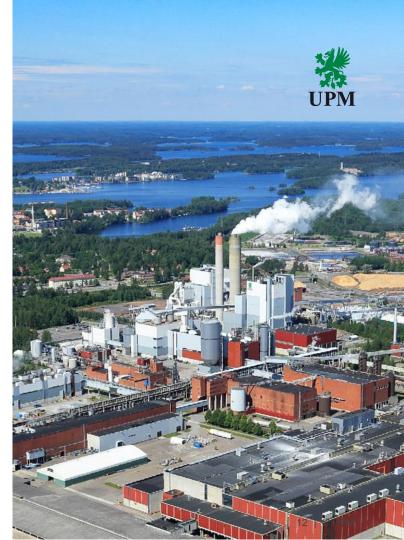
Dow Jones
Sustainability Indices

In Collaboration with RobecoSAM (









2020 and the COVID-19 pandemic



During Q1/20 UPM businesses have not been adversely impacted by the pandemic and the customer demand has been on expected level.

UPM's financial position is strong. UPM has net cash in the balance sheet and high liquidity reserves.

UPM is taking extensive precautions to protect the health and safety of its employees and to ensure business continuity.

Despite these efforts it is possible that during an extended pandemic the operation of one or more units or the supply chain and logistics could be disrupted.

Although many UPM products serve essential everyday needs, it is likely that the customer demand for some UPM products would deteriorate due to the slowing world economy.



Future beyond fossils



Biofore strategy

We create value by seizing the limitless potential of bioeconomy



PERFORMANCE



GROWTH



RESPONSIBILITY



INNOVATION

Strong long-term fundamentals for demand growth and high barriers to entry



Driving long-term value creation – mitigating climate change



UPMBIOFORE-BEYOND FOSSILS



We act through FORESTS
Climate-positive forestry

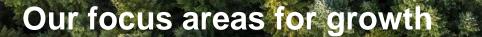


We act through EMISSIONS 65% less CO₂ emissions



We act through PRODUCTS
Innovate novel products







SPECIALTY PACKAGING MATERIALS

Label materials Specialty papers

HIGH VALUE FIBRE

Forests

Pulp

MOLECULAR BIOPRODUCTS

Biofuels

Biochemicals

Communication papers

Plywood

Energy



UPM Paso de los Toros

UPM invests in a world class pulp mill in Uruguay

UPM invests in a world class pulp mill in Uruguay



- A highly competitive new pulp mill with annual production capacity of 2.1 million tonnes of eucalyptus pulp
- Mill investment of USD 2.7 billion
- Investments in port operations in Montevideo, local facilities in Paso de los Toros of USD 350 million
- Scheduled start-up in H2 2022
- Industry-leading safety and sustainability performance of the value chain from plantations to customers

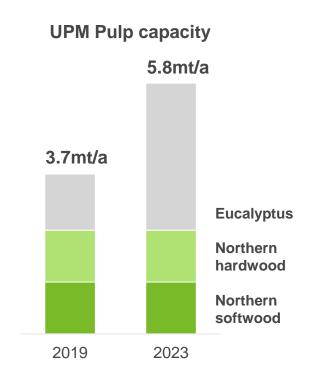




Transformative step in UPM's pulp business and in UPM's future earnings



- Significant step for UPM's future earnings
 - One of the most competitive mills in the world
 - Expected cash cost level of USD 280 per delivered tonne of pulp(*
 - Attractive returns in various market scenarios
 - Carefully prepared to ensure long-term competitiveness and to minimise risks both in the project phase and during continuous operations
- Step change in UPM's pulp business



^{*)} including variable and fixed costs of plantation operations, wood sourcing, mill operations and logistics delivered to the main markets



UPM invests in next generation biochemicals

- EUR 550 million investment in an industrial scale biorefinery at Leuna, Germany
- 100% wood-based biochemicals provide alternatives to fossil materials in various consumer-driven end-uses
- Total annual capacity of 220,000 tonnes
- Scheduled to start up by the end of 2022
- Safety and sustainability of the value chain based on UPM's high standards



UPM creates a totally new sustainable business with large growth potential

- Major milestone in UPM's transformation
- UPM biochemicals respond to the customers' increasing needs for renewable alternatives
- Current supply is limited and high-quality biochemicals are priced at a premium
- Sustainable wood supply, unique technology, existing infrastructure and proximity to customers enables a good cost position
- Attractive returns: ROCE target of 14% once the facility is fully ramped up and optimized





Renewable product range



- Bio-monoethylene glycol (bMEG): textiles, PET bottles, packaging, deicing fluids
- Bio-monopropylene glycol (bMPG): composites, pharma, cosmetics, detergents
- Renewable functional fillers:
 rubber applications, a sustainable, light-weight and high-purity alternative to carbon black and silica
- Industrial sugars:
 various applications in chemicals industry





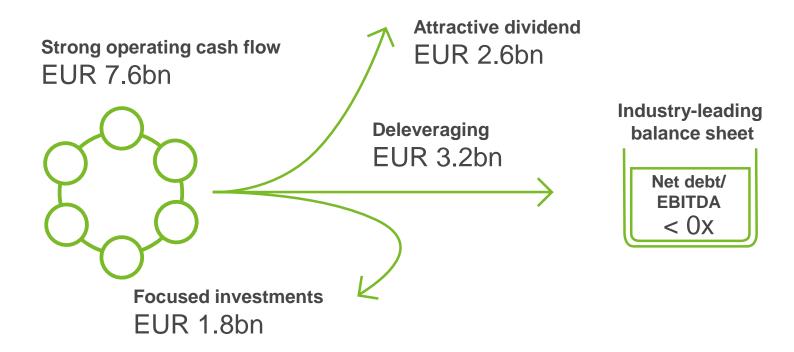




5-year cumulative cash flow (2015–2019)

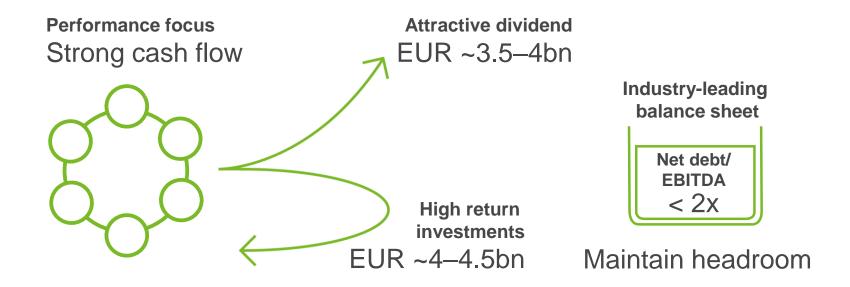
efficient capital allocation in action





Illustrative capital allocation *) for the next 5 years





*) This is not a forecast

UPMBIOFORE BEYOND FOSSILS