Uponor roadshow presentation Q2/2021

uponor

#### Uponor in a minute

Uponor is rethinking water for future generations. Our offering, including safe drinking water delivery, energy-efficient radiant heating and cooling and reliable infrastructure, enables a more sustainable living environment. Listed on Nasdaq Helsinki.



3,700 - personnel on average

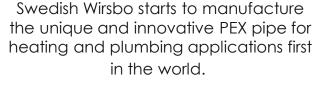
€1.1 - billion net sales

**-80** — Countries where our products are sold

#### Meeting today's challenges with tomorrow's gamechanging innovations – for more than 100 years

Aukusti Asko-Avonius establishes a carpentry workshop in Lahti, Finland.

1918



Uponor enters the plastic hot water pipe business by acquiring German company Hewing and Swedish company Wirsbo.

Uponor consolidates all business under one brand.



1972



1987-88



**Uponor** 

2006

The first plastic factory, Upo-Muovi starts in Nastola, Finland, and launches its first plastic pipes and fittings.



1965

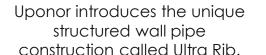


1986



1991

Wirsbo opens a factory in Apple Valley, Minnesota, USA.





#### PURPOSE Rethinking water for future generations





VALUES Connect – Build – Inspire

#### Our strategy of profitable growth is based on four pillars

Employees	Customers	Innovations	Operational excellence
We continue to prioritise the safety and wellbeing of our employees during the pandemic.  Our employee engagement survey eNPS (employee Net Promoter Score) was 36, which is among the top 10% in the manufacturing industry.	We have secured continuous supply of our products during the pandemic.  We are creating new digital ways of interacting with our customers.	Innovative products and services add value and enable our customers to work more efficiently.  New products like Ecoflex VIP, Ultra Rib 2 sewer system and total polymer offering, demonstrate our passion for driving the business forward.	Our operational excellence programme has generated saving worth €8 million by the end of 2020.  The programme has reduced complexity and harmonised processes.



### Our business



### Megatrends transform our markets and support our growth ambition

Climate change, Digital Urbanisation Megatrends scarcity of resources transformation Energy and raw Demand for multi-family Shift from material efficiency manufacturing to homes services and solutions Hygiene and quality **Implications** Offsite construction with of water to Uponor **Building information** prefabricated modeling (BIM) Management of solutions water Short term: Building permits and starts, builder confidence index, GDP development Example Long term: Population growth, building stock, government policies indicators

### We deliver high-quality solutions for selected customer segments

**Applications** 

Competitive advantages

Key customer segments



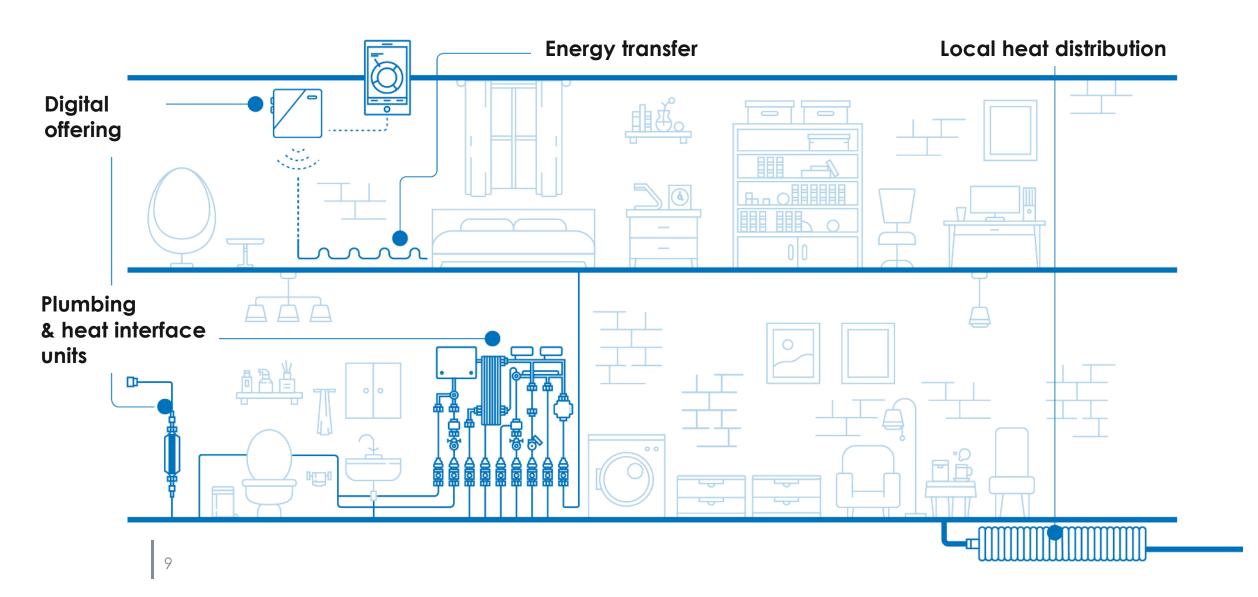
Quality
Lead time
Offering range
Easy-to-use
Expert services

Main sales channel

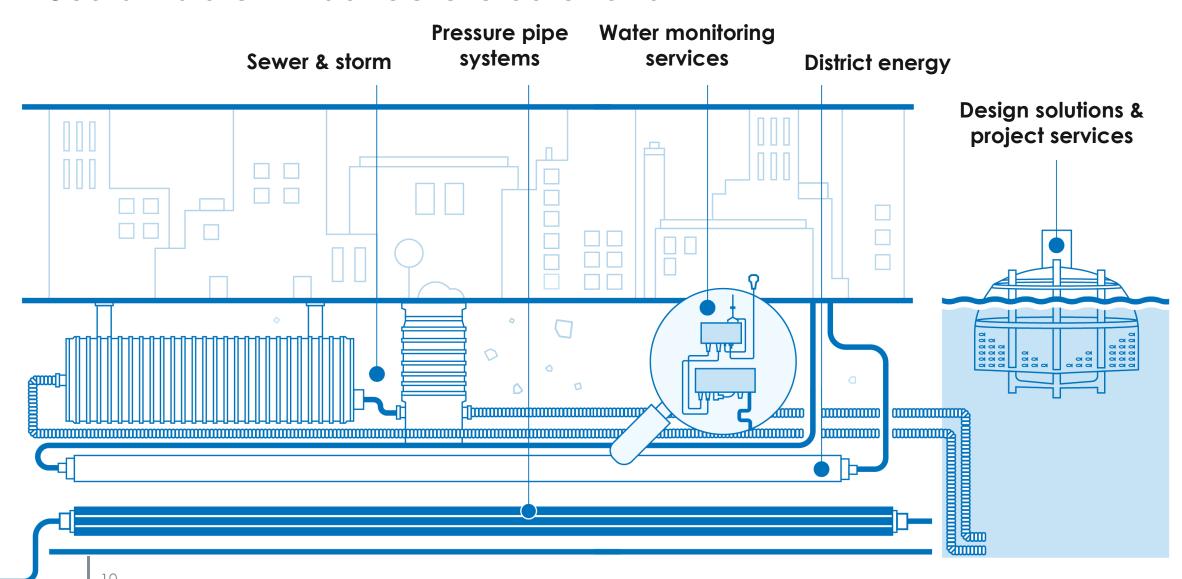
Distributor chains



#### Sustainable building solutions



#### Sustainable infrastructure solutions



# Our approach to sustainability



#### Our sustainability agenda is built on selected UN SDG's

Strategic pillars

1. Employees

2. Customer experience

3. Innovative products and services

4. Operational excellence









Integrate
sustainability to
leadership
development, talent
management and
incentive
programme

Ensure ethical behavior through regular Code of Conduct training

Establish product transparency

Quality, durability, reliability, maintainability and long service life of products

Integrate sustainability to service portfolio

Water and energy efficiency

Hygiene and water quality

Reusability and recyclability at end of life

Optimised, low impact recyclable packaging

Services for circular economy and resource efficiency

Water, energy and climate footprint reduction in line with Science Based Targets

Usage of recycled and renewable raw materials, controlled recycling and reuse of all production waste

Supplier collaboration in sustainability development and supply chain transparency

**Foundation** 

Commitment to UN Global Compact & Science Based Targets intiative

Values, purpose and ways of working



#### Key sustainability initiatives in 2021

- Reduce accidents in line with our zero accidents target
- **2.** Reduction of GHG emissions in line with our Science Based Targets
- 3. Implement Operation Clean Sweep process to all manufacturing facilities
- Publish first set of Environmental Product Declarations (EPDs)
- 5. Progress the PEX scrap recycling plan



# Favourable progress in the sustainability agenda execution

	Unit	2019	2020
Total energy consumption	1,000 MWh	218.0	208.5
Raw material used	1,000 tonnes	146.2	157.1
Water consumption	1,000 m3	154.1	139.3
Total GHG emissions (Scope 1)	1,000 tonnes	8.4	6.7
Total GHG emissions (Scope 2)	1,000 tonnes	27.0	14.4
Total waste	1,000 tonnes	18.1	15.9
Incident rate (LTIF)	Per million work hours	11.9	7.5



### **Invest in Uponor**



#### Why invest in Uponor



### THE BUSINESS Sustainable building and infrastructure solutions

Safe drinking water delivery and energy-efficient heating and cooling continue to be essential needs in built environments

Uponor mitigates the cyclicality of construction industry by operating in European and North American markets and serving both new construction and renovation projects

### THE COMPANY An industry innovator building on a century of tradition

A leading supplier for residential and commercial construction for drinking water delivery and radiant heating and cooling systems; and a strong position in infrastructure piping systems in northern Europe

Established brand with a broad and loyal customer base

Well maintained manufacturing network with capacity to grow

Continuous material and production technology development to support operational efficiency

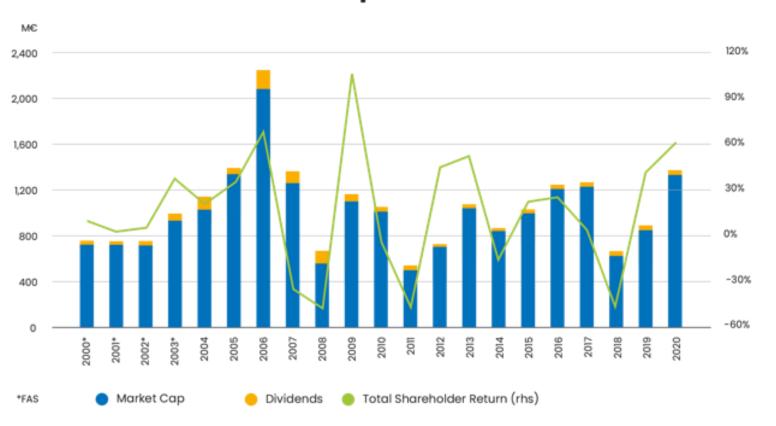
Committed long-term key ownership with a clear understanding of the industry's dynamics





### Strong track record in shareholder value creation

#### Shareholder value development 2000-2020





# Financial performance in line with long-term targets

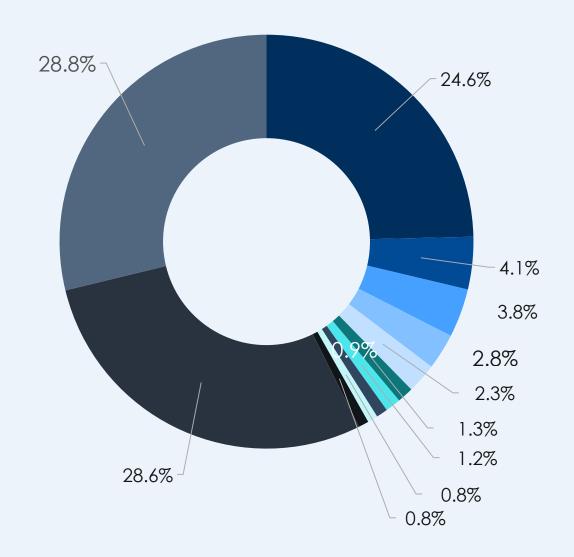
	Target	Achievement in 2020
Growth	Organic net sales growth to exceed annual GDP growth* by 3 ppts	3.0% (GDP growth
CIOWIII	* (GDP growth based on a weighted average growth in the top 10 countries)	2020E: -1.2%)
Comparable operating profit margin	To exceed 10%	12.6%
Dividend pay-out	To be at least 50% of annual earnings	47.1%
Gearing	To stay within 40-80% As an annual average of the quarters	28.6%
Return on investment	To exceed 20%	21.8%



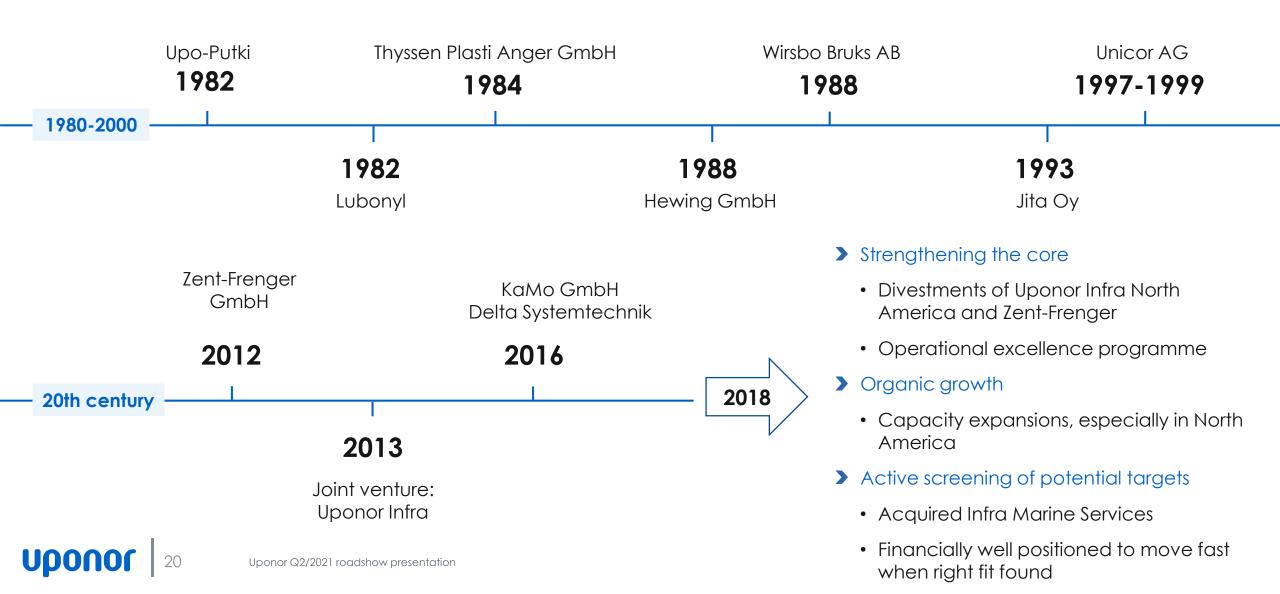
### Major shareholders as of 30 June 2021

- Oras Invest Ltd 24.6%
- Varma Mutual Pension Insurance Company 4.1%
- Nordea Nordic Small Cap Fund 3.8%
- Ilmarinen Mutual Pension Insurance Company 2.8%
- Mandatum Life Insurance Company Ltd. 2.3%
- Sigrid Jusélius Foundation 1.3%
- Pekka Paasikivi 1.2%
- The State Pension Fund 0.9%
- OP-Finland 0.8%
- Jukka Paasikivi 0.8%
- Nominee registerations 28.6%
- Others 28.8%

Uponor had 18,024 (18,980) shareholders on 30 June 2021.



#### Uponor has a long history with M&As



#### Our business divisions



### Building Solutions – Europe

**Net sales** €499.5 million

Personnel 1,880

Market area Europe and European Russia

Main offering Drinking water delivery, heating and cooling solutions, prefabricated solutions, control systems, pre-insulated pipes and manifolds



### Building Solutions – North America

**Net sales** €389.1 million

**Personnel** 890

Market area United States and Canada

Main offering PEX plumbing, radiant heating/cooling, hydronic distribution, pre-insulated pipe and fire sprinkler systems



#### **Uponor Infra**

**Net sales** €252.0 million

Personnel 840

Market area Baltic Sea area

**Main offering** sewer and storm, pressure pipe systems, water monitoring services, district energy, design solutions and project services

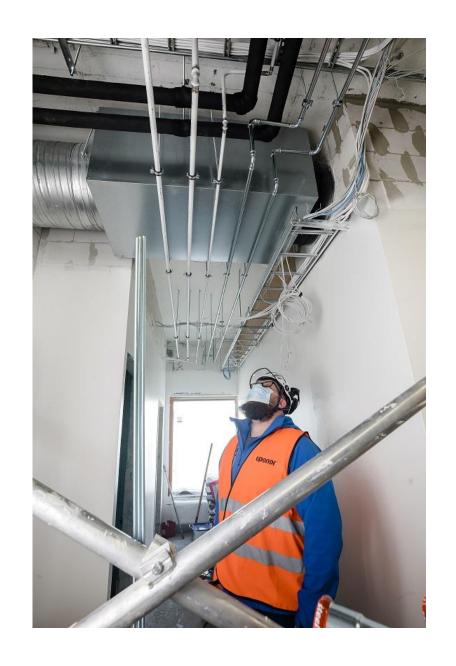


Half-year results briefing 1–6/2021

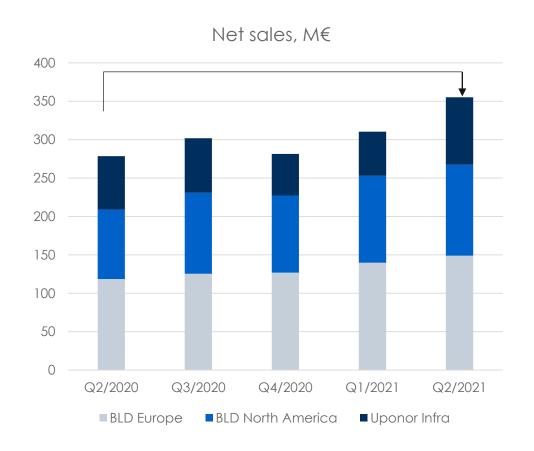
uponor

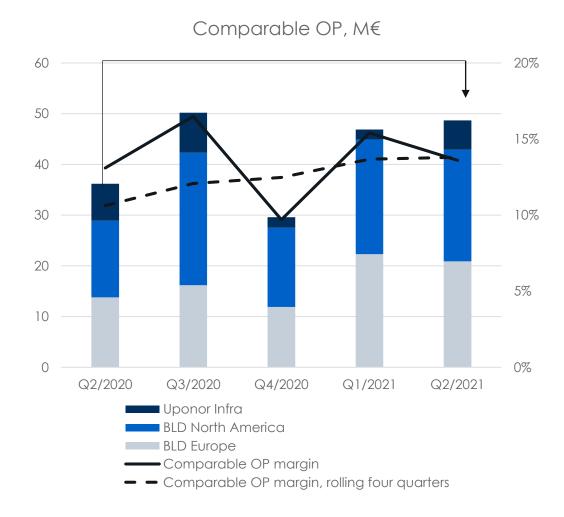
#### Highlights of Q2: Strong quarter for building solutions divisions

- Net sales were €353.3 million, an organic growth of 30.4%
- ➤ Comparable operating profit was €48.2 million, a growth of 33.1%
- ➤ Net sales and comparable operating profit increased in both building solutions divisions
- ▶ Uponor Infra's net sales increased, while operating profit decreased slightly

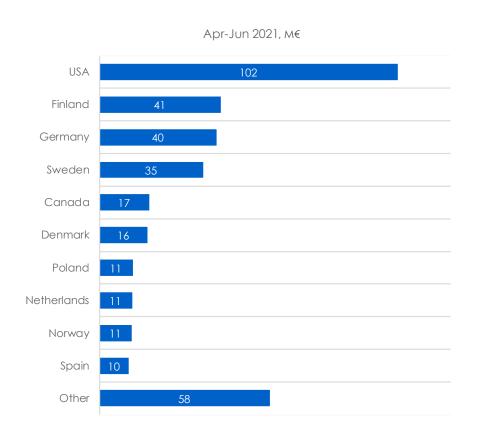


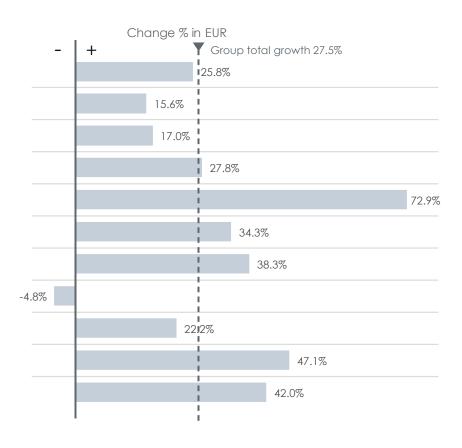
#### Net sales and comparable operating profit: Both key figures improved





### Net sales growth continued in all key markets except for the Netherlands





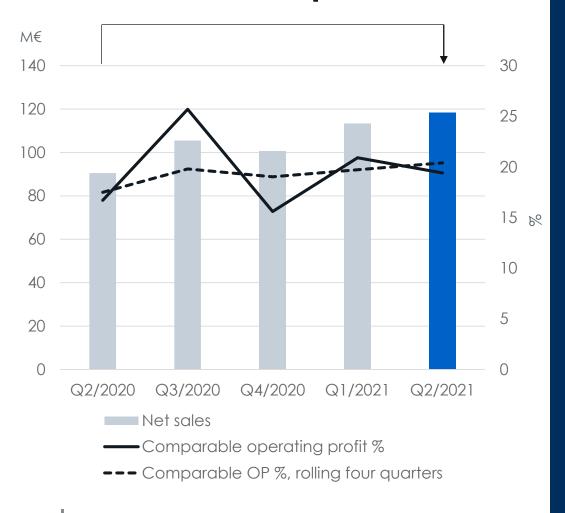
### Building Solutions – Europe: Development in Q2



- Good demand in most key markets and product groups
- Higher sales volumes, well-managed pricing, and good progress in operational excellence programme improved profitability



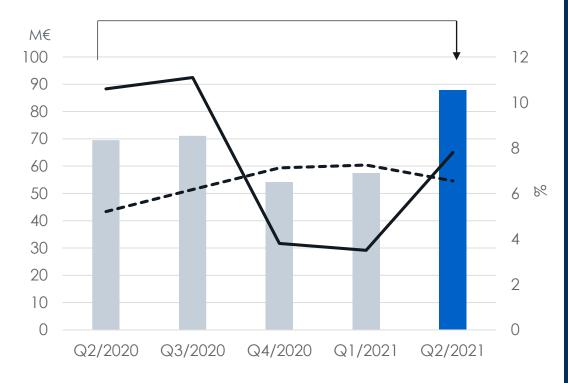
#### Building Solutions – North America: Development in Q2



- Strong demand in residential markets in both the U.S. and Canada
- Commercial markets have also picked up
- Higher sales volumes, well-managed pricing, and strong operational performance supported the profitability development



### Uponor Infra: Development in Q2



- Net sales
- Comparable operating profit %
- --- Comparable OP %, rolling four quarters, w/o North America

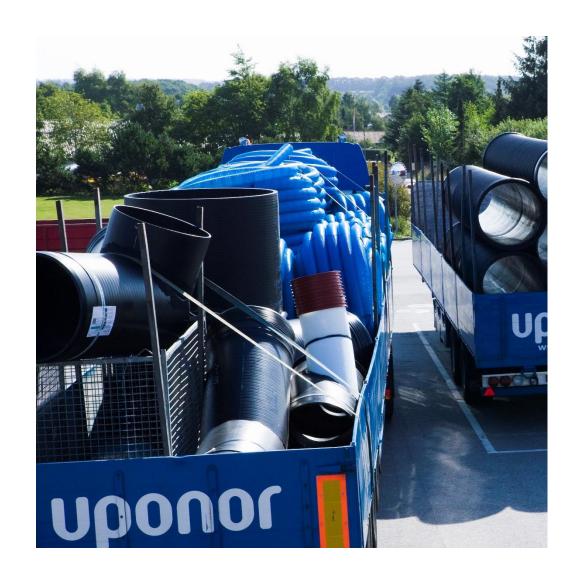
- Good demand drove the positive net sales development
- Designed solutions sales is picking up, especially in Norway
- Increased input costs decreased the operating profit





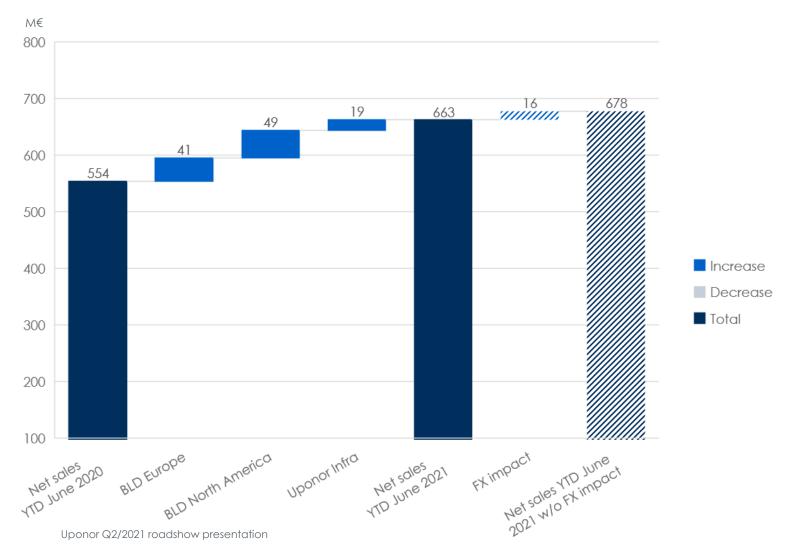
### Progress of operational excellence programme

- During the second quarter of 2021, the programme generated savings of approximately €3 million
  - The total generated savings under the programme are approximately €15 million
- During the second quarter of 2021, €1.2 million was recorded as items affecting comparability
  - In total, €13.6. million IAC's since the launch of the programme



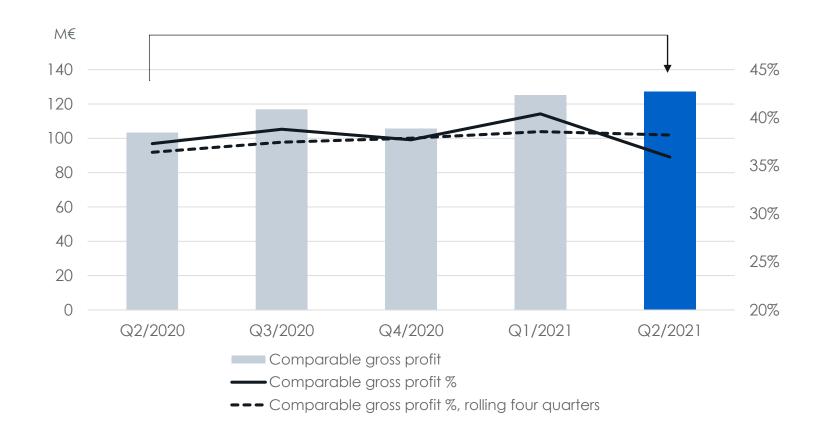
### Financial statements

### The increase in net sales was driven by strong demand in all divisions



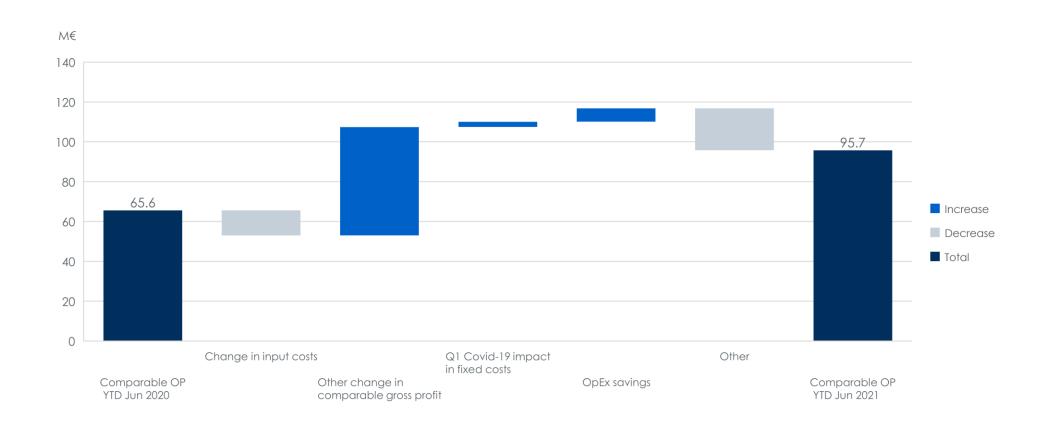


# Volume growth supported the comparable gross profit development yet higher raw material prices impacted margin



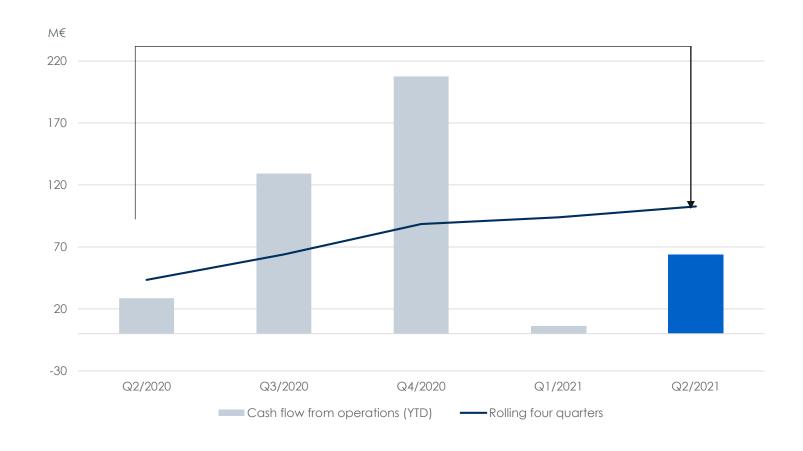


# The increase in comparable operating profit was mainly driven by volume growth

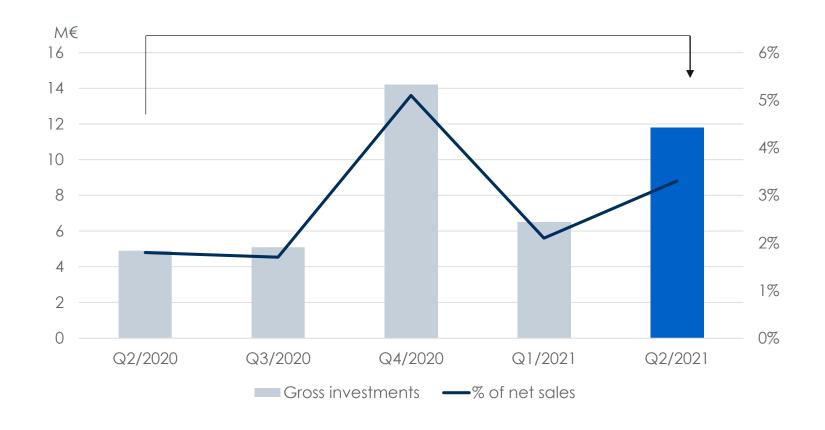




# Cash flow from operations exceeded last year's level driven by higher operating profit

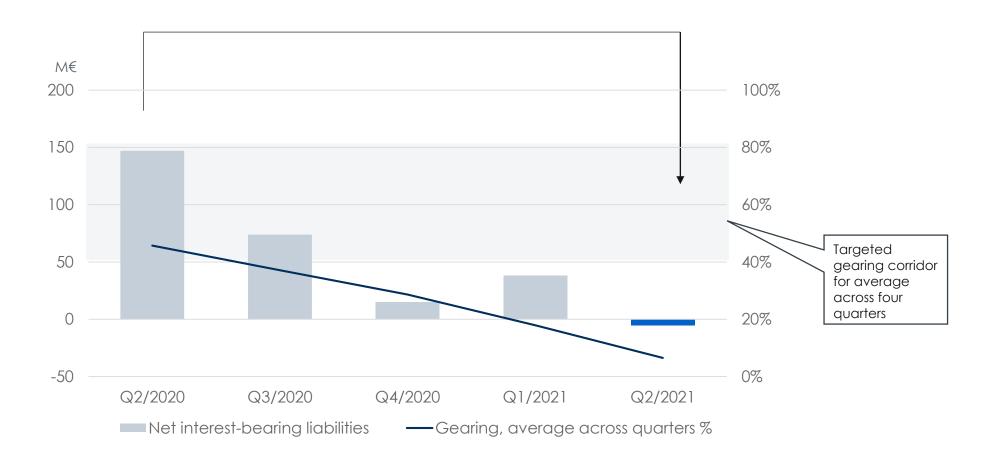


# Investments were mainly related to maintenance, efficiency improvements and North American capacity expansions





# Strong cash flow led to positive net cash position – Average gearing across quarters at 7.5%





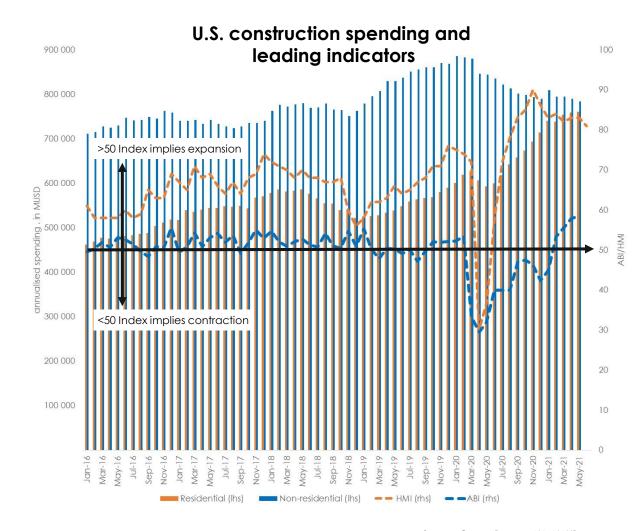
### **Outlook for future**

#### U.S.: Continued strong residential demand

The economy maintained strong momentum, with businesses and consumers confident

#### In construction:

- ➤ Residential spending was very strong, non-residential softer
- ➤ Homebuilder confidence healthy, despite cost concerns
- ➤ Architecture Billings Index at a near all-time-high

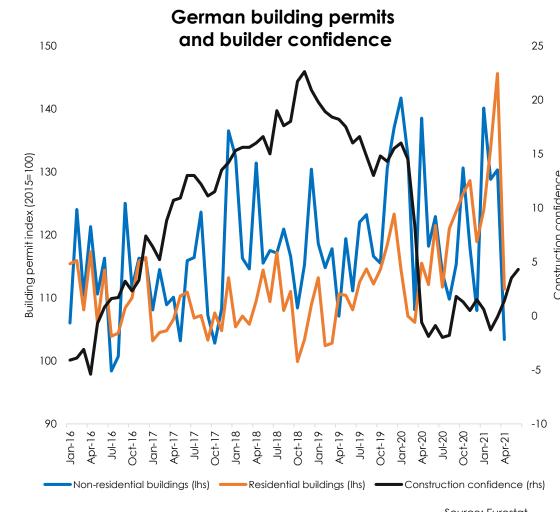




#### Germany: Material shortages limiting construction activity

The economy continued to recover despite supply bottlenecks in industry In the construction industry:

- ➤ Residential permits stalled in April, but still up for the year
- ▶ Builder confidence rose, but well below pre-pandemic levels
- Significant building material shortages and price rises



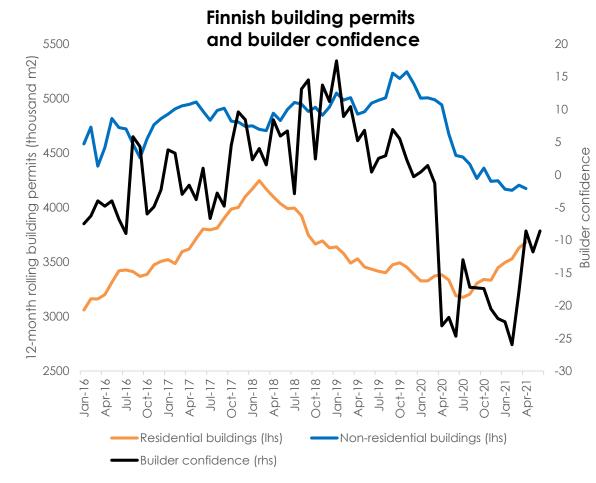


## Finland: Growth in the residential segment, other segments flatter

Economy recovering, with industrial turnover and consumer spending growing

Within the construction industry:

- ➤ Residential permits improved, nonresidential permits stabilising
- ▶ Builder confidence improved from Q1
- ➤ Construction turnover improved from last year



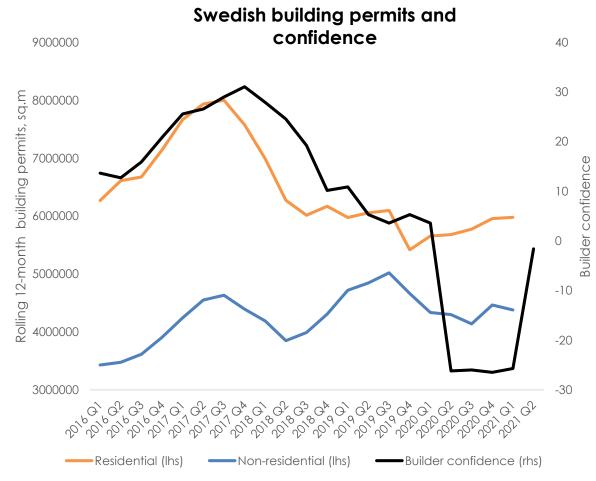


#### Sweden: Residential building leading the way

Domestic demand, together with strong exports, are driving growth in the economy

Within the construction industry:

- Building permits are trending upwards
- ➤ Housing starts rose
- ➤ Builder confidence strengthened significantly





#### Market outlook for Q3

#### Guidance statement for 2021, updated on 11 June:

Excluding the impact of currencies, Uponor expects its net sales and comparable operating profit to increase from year 2020.

Increase indicates a growth of 2.5% or more.



Residential growing Non-residential slowing Infrastructure stable

Residential stable
Non-residential slowing

Residential and non-residential growing

Source: Euroconstruct and management estimates



Moving > Forward

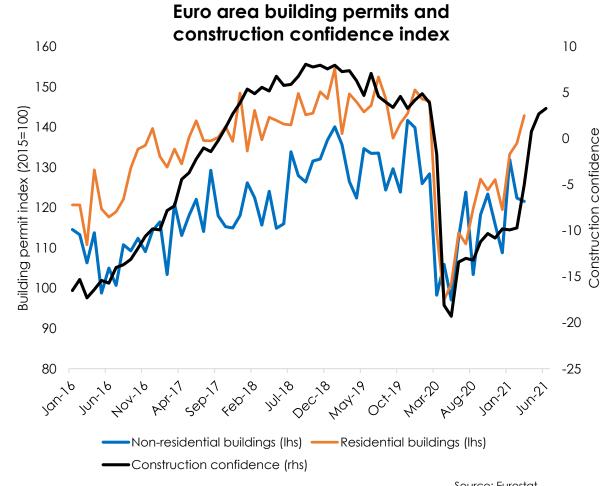
## Appendix

#### Europe: Trends moving in the right direction

Economies fairly resilient despite Covid restrictions

Within the construction industry:

- Residential permits and builder confidence are approaching pre-pandemic levels
- ➤ Non-residential permits are slower





# Leading residential indicators: Permits and starts have strengthened

	Indicator	YTD % Change	Rolling 12-month $\%$ Change	Data through	Trend since Q1 update
USA	Housing starts	+291)	N/A	June 2021	<b>→</b>
Germany	Housing permits	+14%	+7%	April 2021	•
Finland	Housing permits	+22%	+8%	April 2021	<b>→</b>
Sweden	Housing starts	+19%	+14%	March 2021	•
<b>Denmark</b>	Construction index	+8%	N/A	April 2021	•
Netherlands	Housing permits	+23%	+19%	April 2021	<b>*</b>
Canada	Housing starts	+411)	N/A	May 2021	<b>→</b>
Poland	Housing completions	+9%	+10%	May 2021	•
Spain	Housing permits	+16%	-7%	April 2021	<b>→</b>
Norway	Housing starts	+7%	+3%	May 2021	•

<sup>1)</sup> Seasonally adjusted, annualised rate vs. same month in previous year

Source: National Statistics Offices

# Apr-Jun 2021: Income statement

Uponor Group, M€	4-6 2020	4-6 2021	Change Y/Y	
Net sales	277.1	353.3	+27.5%	
Cost of goods sold	174.8	226.5	+29.6%	
Gross profit	102.3	126.9	+24.1%	
Gross profit margin (%)	36.9%	35.9%	-1.0%	pts
Other operating income	0.5	0.4	-24.0%	
Expenses	72.5	80.2	+10.7%	
Operating profit	30.3	47.0	+55.4%	
Operating profit margin (%)	10.9%	13.3%	+2.4%	pts
Comparable operating profit	36.2	48.2	+33.1%	
Comparable operating profit margin (%)	13.1%	13.6%	+0.6%	pts
Financial expenses, net	4.9	3.0	-39.2%	
Share of result in associated companies	-1.1	-6.5	-483.0%	
Profit before taxes	24.2	37.6	+55.0%	
Profit for the period	17.8	25.9	+45.3%	
EBITDA	43.4	59.2	+36.4%	

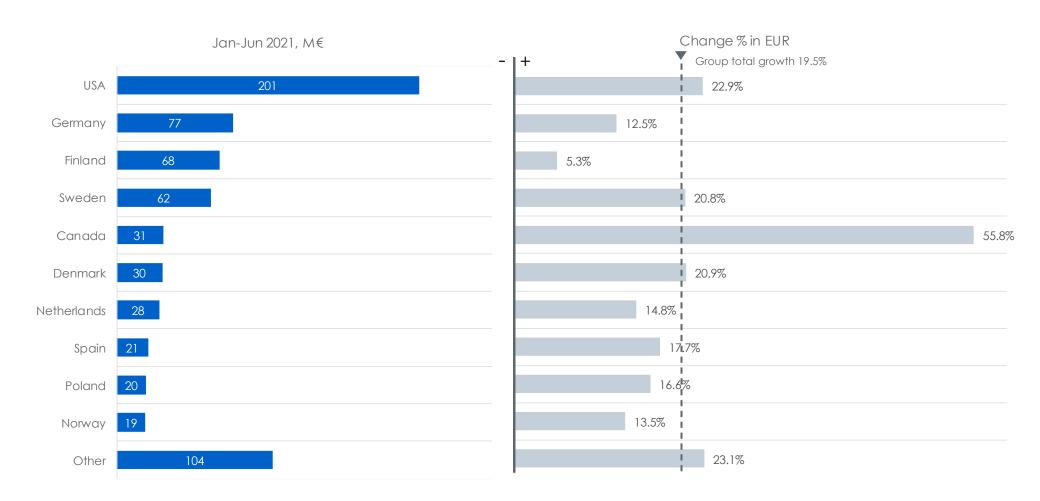
#### Jan-Jun 2021: Income statement

Uponor Group, M€	1-6 2020	1-6 2021	Change Y/Y		1-12 2020
Net sales	554.5	662.5	+19.5%		1,136.0
Cost of goods sold	348.0	410.6	+18.0%		706.6
Gross profit	206.5	251.9	+22.0%		429.4
Gross profit margin (%)	37.2%	38.0%	+0.8%	pts	37.8%
Other operating income	0.5	0.6	+9.4%		1.0
Expenses	148.2	158.5	+6.9%		298.1
Operating profit	58.8	94.0	+59.7%		132.3
Operating profit margin (%)	10.6%	14.2%	+3.6%	pts	11.6%
Comparable operating profit	65.6	95.7	+45.9%		142.7
Comparable operating profit margin (%)	11.8%	14.5%	+2.6%	pts	12.6%
Financial expenses, net	1.8	5.8	+219.0%		6.3
Share of result in associated companies	-2.4	-7.4	-210.6%		-4.2
Profit before taxes	54.6	80.7	+47.8%		121.8
Profit for the period	40.1	57.6	+43.6%		96.1
EBITDA	85.4	118.4	+38.7%		185.0

### Jun 2021: Balance sheet

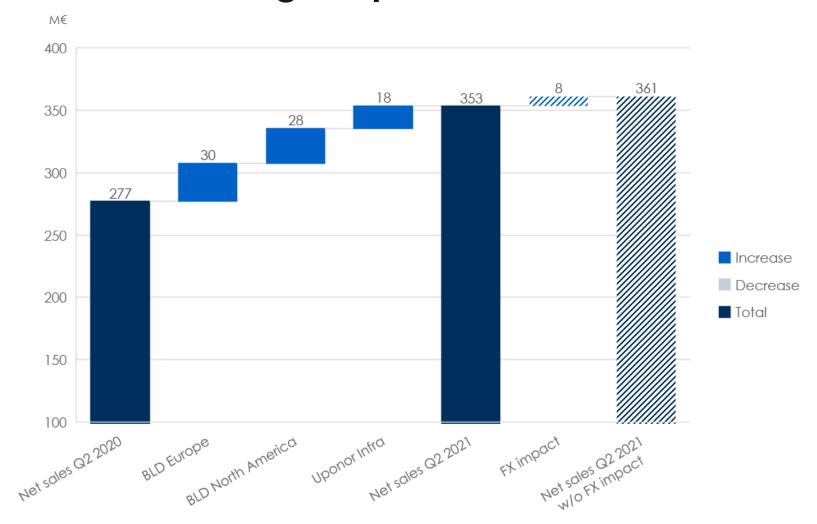
Uponor Group, M€	31 Mar 2020	31 Mar 2021	Change Y/Y	31 Dec 2020
Property, plant and equipment	274.4	262.8	-11.6	264.7
Intangible assets	94.1	96.2	2.1	95.9
Securities and long-term investments	19.7	8.0	-11.7	14.2
Inventories	152.4	138.3	-14.1	128.7
Cash and cash equivalents	94.4	208.1	113.7	138.0
Other current and non-current assets	271.6	308.5	36.9	226.9
Assets total	906.6	1,021.9	115.3	868.4
Total equity	366.1	440.2	74.1	421.9
Non-current interest-bearing liabilities	129.9	192.1	62.2	124.1
Provisions	36.3	40.2	3.9	37.1
Non-interest-bearing liabilities	262.6	338.6	76.0	256.4
Current interest-bearing liabilities	111.6	10.7	-100.9	29.0
Shareholders' equity and liabilities total	906.6	1,021.9	115.3	868.4

#### Net sales development by key markets, Jan-Jun 2021





#### Net sales bridge, Apr-Jun 2021





#### Comparable operating profit bridge, Apr-Jun 2021

