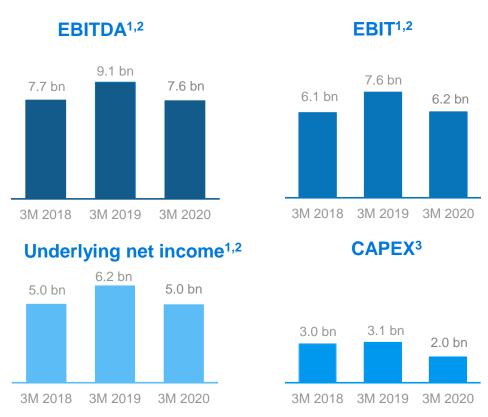
# HOHU NPO

Unipro PJSC 2020 3M results



## Income stabilization on 2018 levels



#### **Highlights**

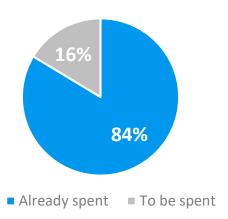
- Electricity margin in Q1 2020 is back to the level of 2018 following the extraordinary 1H 2019 results.
- Some sustainably positive factors (no electricity imports from Kazakhstan, improved mechanism of grids capacity) were leveled out by extremely high temperatures all over across Russia and high water levels.
- No impact of pandemic on the Q1 2020 results.
- The main amount of CAPEX was used for repair works at Berezovskaya Unit 3. The decline was caused by less capital intense works.



- 1. Unipro Group IFRS stand alone, in RUB.
- 2. Adjusted for extraordinary effects
- 3. Including investments in subsidiaries

# Berezovskaya Unit 3 re-commissioning at the end of 2020

#### Capex (to be) spent on project<sup>1</sup> (%)



#### **Project status:**

- Achievements in Q1 2020: targeted headcount was reached, gas leak tightness tests of the boiler gas-air duct were successfully completed, readiness of boiler steam water blowing systems.
- COVID-19 and strict quarantine measures at the beginning of Q2 have lead to lower number of repair personnel and have triggered a commissioning postponement towards the end of 2020.
- The next milestones are:
  - Electrical works will be finalized in July 2020,
  - Steam water oxygen cleaning will take place in July 2020,
  - Thermal insulation coating will be completed by August 2020.
- Project budget¹: RUB 36bn CAPEX spent, RUB 7bn CAPEX to be spent. Slight budget increase is caused by the increase of costs for maintaining the construction site and the extension of contracts with scaffolding contractors.





# Hydro generation and mild winter are driving prices

#### European zone

- In Q1 2020 DAM prices decreased by 6.6% y-o-y
- Power consumption decreased by 3.1%<sup>1</sup> due to abnormally warm weather (average temperature was 4 degrees Celsius higher than in previous year)
- Hydro generation increased by 35%
- Decreased export to Finland and Baltic countries because of high water levels, abnormally warm winter and low power consumption in these countries
- Gas prices indexation by 1.4% from July 1, 2019

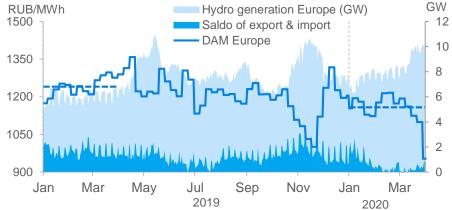
#### Siberian zone

- In Q1 2020 DAM prices decreased by 13.1% y-o-y
- Power consumption at the level of last year
- Hydro generation growth by 13%

#### Regulatory changes

 Modernization capacity auction for 2026 has been shifted from April 1 to July 1, 2020





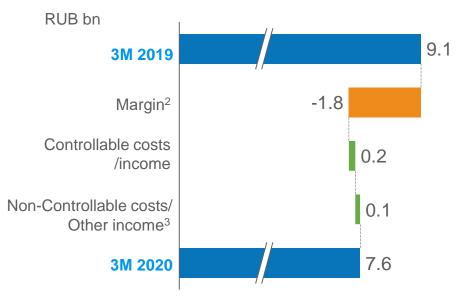
#### Siberia: DAM prices and hydro generation





# Margin decrease back to the level of 2018

#### EBITDA<sup>1</sup> 3M 2020 ► 3M 2019



#### **Highlights**

#### Margin decreased<sup>2</sup> by 14.2% to RUB 10.6 bn

- Production volumes and electricity prices decrease due to abnormally warm weather, export decline and high water levels in both pricing zones.
- CSA payments decrease because of government bond yields reduction and regulatory parameters precising of DAM forecast calculation in CSA price.
- Moderate KOM prices increase partially offset CSA payments decrease.

#### Costs

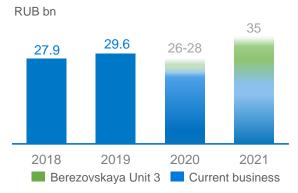
- Successful costs management somewhat compensated margin decline. Costs decrease caused by one-offs, for instance, CCGT and some other maintenance, infrastructure costs reduction.
- Controllable costs at 2018 year level.



- 1. Adjusted for extraordinary effects
- 2. Excluding sales which are not considered in gross margin calculation
- 3. «Other income» includes sales which are not considered in gross margin calculation

# **Outlook and dividend guidance**

#### **EBITDA** outlook



#### Dividend guidance<sup>1</sup>

RUB bn



#### **Outlook EBITDA for 2020:**

 Q1 2020 results are entirely in line with the latest EBITDA 2020 guidance for the ongoing business (without Berio-3 contribution) at the level of RUB 26-28bn. The guidance might be reviewed depending on the pandemic crisis developments, especially the electricity demand level and the collection rate.

#### **Dividend outlook:**

- Dividend payment in June-July 2020 at a level of RUB 7bn as planned.
- Cash-flow risks associated with the pandemic crises including the postponement of the recommissioning of Berezovskaya Unit 3 towards end of 2020 do not allow us to commit to a clear dividend guidance for December 2020.
- A softer development of the pandemic crisis will allow to pay dividends in December at a level of RUB 7bn.
- The dividend guidance for 2021 and 2022 remains unchanged.



Dividend payments for reporting periods. The reporting period is the year in which payments are made to the majority of shareholders

# **Appendix**



# **Financials**

#### Key P&L items, in RUB bn

	3M 2019	3M 2020
Sales <sup>1</sup>	22.8	20.3
Fuel costs	-9.6	-8.6
Other expenses	-0.8	-1.1
Margin	12.4	10.6
Controllable costs	-2.8	-2.7
Non-controllable costs <sup>2</sup>	-0.7	-0.4
Other operating income	0.2	0.1
EBITDA	9.1	7.6
EBIT	7.6	6.2
Underlying net income	6.2	5.0



<sup>1.</sup> Excludes revenues which are not considered in gross margin calculation

<sup>2.</sup> Includes sales which are not considered in gross margin calculation

# **Operating KPIs**

#### **Operating KPIs per power plant**

	Gross MW installed <sup>1</sup> , MWt		CSA MW installed		TWh produced <sup>2</sup>	
	Total	CSA	3M 2019	3M 2020	3M 2019	3M 2020
Surgutskaya-2	5 667	807	70%	64%	8.6	7.9
Berezovskaya <sup>3</sup>	2 400	800	45%	33%	2.4	1.7
Shaturskaya	1 500	400	32%	27%	1.0	0.9
Smolenskaya	630	0	25%	23%	0.3	0.3
Yaivinskaya	1 048	448	55%	53%	1.2	1.2
Unipro total	11 245	2 455	56%	49%	13.6	12.0



<sup>1.</sup> Installed capacity at the end of the period (own consumption is not deductible)

<sup>2.</sup> Gross production (own consumption is not deducted)

<sup>3.</sup> Berezovskaya Unit 3 is under repair

# **Earnings streams**

#### Earnings streams per component<sup>1</sup>

	Electricity sales in TWh <sup>2</sup>	Capacity sales in GW <sup>3</sup>	Average price or tariff	Average price or tariff
	3M 2020	3M 2020	3M 2019	3M 2020
Electricity, DAM Zone 1	7.8	-	1 069 RUB/MWh	1 009 RUB/MWh
Electricity, DAM Zone 2	1.5	-	993 RUB/MWh	880 RUB/MWh
Electricity, regulated	3.2	-	703 RUB/MWh	716 RUB/MWh
Capacity, KOM Zone 1	-	4.7	135 kRUB/MW/month	139 kRUB/MW/month
Capacity, KOM Zone 2	-	1.0	238 kRUB/MW/month	231 kRUB/MW/month
Capacity, CSA Zone 1	-	1.6	1 117 kRUB/MW/month	1 076 kRUB/MW/month
Capacity, regulated	-	2.8	127 kRUB/MW/month	133 kRUB/MW/month



<sup>1.</sup> Does not include some revenue positions, e.g. heat sales

<sup>2.</sup> Shows TWh applicable for day ahead electricity sales, i.e. may have deviations to electricity production

<sup>3.</sup> Shows GW applicable for capacity sales, i.e. may have deviations to installed capacity

# Reporting calendar & contacts

Date	Event
28 July 2020	Publication of RAS financial statements of Unipro for 6 months 2020
11 August 2020	Publication of IFRS financial results of Unipro Group for 6 months 2020
27 October 2020	Publication of RAS financial statements of Unipro Group for 9 months 2020
10 November 2020	Publication of IFRS financial results of Unipro Group for 9 months 2020

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