

# Agenda

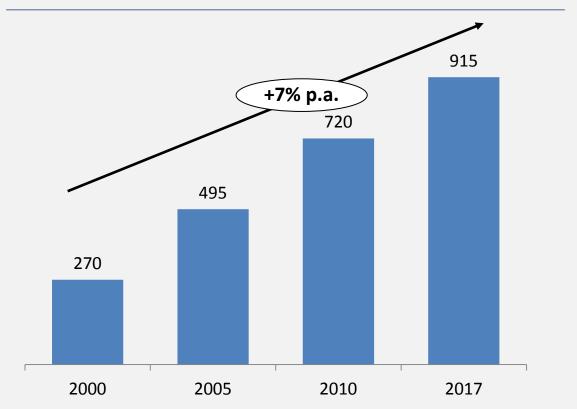
- ▶ Q3 in summary and market situation
- ► Performance by division
- ► Financials
- **►** Outlook
- ► Q&A





### New Q&T investment in Mobile decided

#### SSAB is the driver of the Q&T market



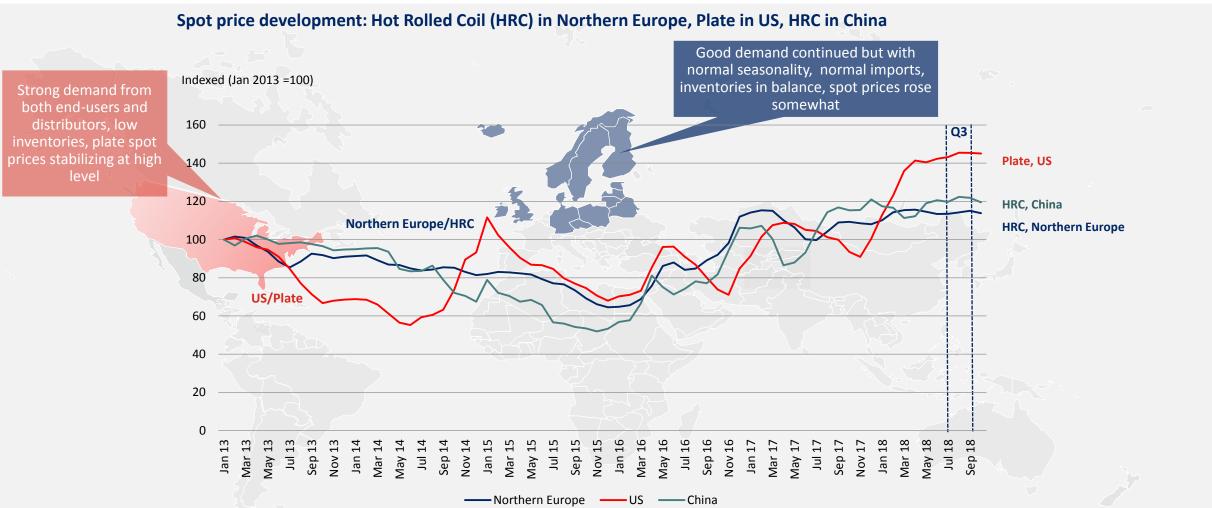
## **SSAB Q&T shipments per year**, KTON (excludes AHSS material sold by Special Steels)

#### **Strategic rationale:**

- Nine quenching lines Oxelösund (4), Borlänge (1), Mobile (2) and Raahe (2)
- Relatively low penetration of Q&T plate in North and South America
- Total new investment of SEK 1bn over 2019-2021
- Capacity increase from ~300 kton to ~400 kton and cost savings
- Pay-back time less than 4 years (from today)
- Potential for additional bottleneck investments to lift capacity further



# Strong demand continued both in Europe and North America



# Demand in SSAB's key customer segments







Segment	Status	Comments
Heavy Transport		<ul> <li>High level of demand in Europe, especially heavy truck segment</li> <li>Positive trend in the US – Rail cars and barges</li> </ul>
Automotive		<ul><li>Some hesitation in mature markets</li><li>Structural growth in AHSS</li></ul>
Construction Machinery		▶ Demand in the main European markets and in the US at high level
Material Handling		► High activity in Mining in several regions - maintenance and new equipment
Energy		<ul><li>Solid demand in wind energy</li><li>High activity in US oil and gas segment</li></ul>
Construction		<ul> <li>Good activity in several European markets, normal Q4 seasonality expected</li> <li>Some uncertainty in residential market in Scandinavia</li> </ul>
Service Centers		<ul> <li>Relatively low inventories in US, some hesitation due to year-end planning</li> <li>Some hesitation in Europe – year-end planning</li> </ul>

# Financial summary of Q3/2018

#### Improvement driven by SSAB Americas and SSAB Special Steels

- ► EBIT of SEK 1,600m, up SEK 511m compared with Q3/17
  - + Higher prices
  - Higher costs of raw materials
  - Production disruptions
- ➤ Strong operating cash flow of SEK 1.9bn
- ► Focus on debt reduction gearing 17% (27%)
- ► Earnings per share SEK 0.85 (0.56)

#### **Key figures**

SEKm	Q3/2018	Q3/2017	Q2/2018	2017
Sales	19,038	16,188	19,263	66,059
EBITDA <sup>1)</sup>	2,563	2,016	2,582	7,591
EBIT <sup>1)</sup>	1,600	1,089	1,630	3,838
Operating cash flow	1,922	1,590	1,325	6,511
Earnings per share (SEK)	0.85	0.56	1.27	2.23
Gearing %	17	27	20	22
Shipments	1,646	1,672	1,811	6,970

<sup>1)</sup> Excluding items affecting comparability

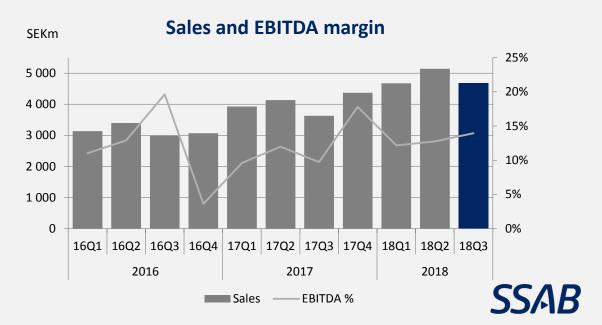


# Q3/2018 Performance by division

## SSAB Special Steels

- ► Strong demand in main markets
- ► EBIT of SEK 536m, up SEK 317m compared with Q3/17
  - + Higher prices and volumes
  - Higher costs of raw materials
  - Unplanned blast furnace shutdown, -SEK 100m
- ➤ Shipments +9% vs. Q3/17, but -6% vs. Q2/18 due to the seasonal pattern on the European markets

SEKm	Q3/2018	Q3/2017	Q2/2018	2017
Sales	4,684	3,627	5,142	16,053
EBITDA	670	353	656	2,002
EBIT	536	219	522	1,465
Shipments, ktonnes	320	293	339	1,192



## SSAB Europe

- ► Good demand continued
- ► EBIT in Q3/18 was SEK 460m, down SEK 220m vs. Q3/17
  - + Higher prices
  - Production disruptions lower shipments
  - Higher raw material costs
- ➤ Shipments -7% vs. Q3/17, and -16% vs. Q2/18

SEKm	Q3/2018	Q3/2017	Q2/2018	2017
Sales	7,754	7,245	8,892	31,048
EBITDA	814	1,031	1,259	4,405
EBIT 1)	460	680	907	2,988
Shipments, ktonnes	810	871	963	3,745

<sup>1)</sup> Excluding depreciation/amortization on surplus values on intangible and tangible fixed assets related to the acquisition of Rautaruukki

#### Sales and EBITDA margin

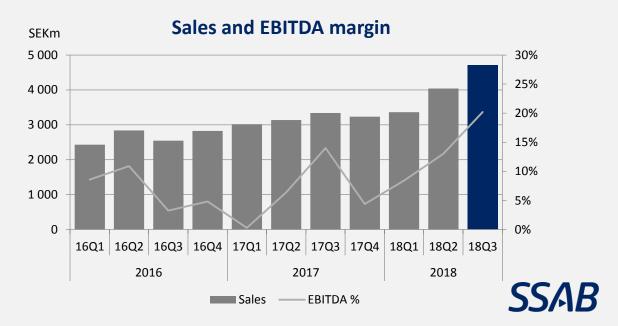


#### **SSAB** Americas

- ▶ Demand continued strong, spot plate prices at high level
- ► EBIT in Q3/18 was SEK 790m, up SEK 474m from Q3/17
  - + Higher prices
  - Higher raw material costs
- ➤ Shipments +2% both vs. Q3/17 and Q2/18

SEKm	Q3/2018	Q3/2017	Q2/2018	2017
Sales	4,713	3,340	4,040	12,727
EBITDA	951	468	526	818
EBIT 1)	790	316	365	183
Shipments, ktonnes	517	508	509	1,971

<sup>1)</sup> Excluding depreciation/amortization on surplus values on intangible and tangible fixed assets related to the acquisition of IPSCO.

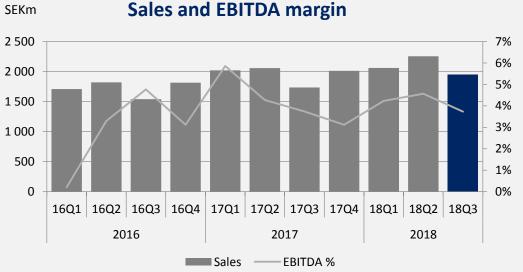


#### **Tibnor**

- Stable demand, but with seasonal slowdown
- ➤ Sales increased by 12% vs. Q3/17, but were down 14% vs. Q2/18 due to seasonally lower volumes
- ► Shipments at previous year's level
- ► EBIT in Q3/18 was SEK 53m, up SEK 9m from Q3/17
  - + Higher prices

SEKm	Q3/2018	Q3/2017	Q2/2018	2017
Sales	1,949	1,733	2,253	7,821
EBITDA	73	65	103	334
EBIT 1)	53	44	83	252
Shipments (kton)	160	159	188	716

<sup>1)</sup> Excluding depreciation/amortization on surplus values on intangible and tangible fixed assets related to the acquisition of Rautaruukki.



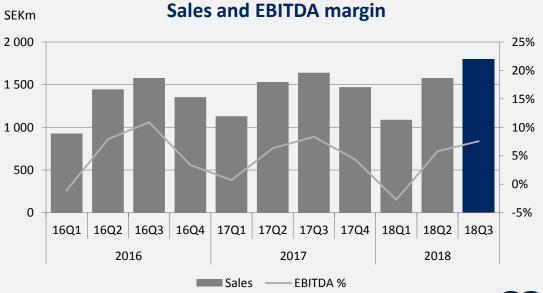


#### Ruukki Construction

- Seasonally good demand, underlying demand in Russia remained weak
- ➤ Sales up by 10% vs. Q3/17
- ► EBIT in Q3/18 was SEK 103m, down SEK 2m vs. Q3/17
  - + Residential Roofing and Building Components
  - Building Systems and Ruukki Russia
- ➤ Agreement for divesting Ruukki Construction Russia signed closing expected in Q4
  - Estimated capital loss of SEK 213m in Q3

SEKm	Q3/2018	Q3/2017	Q2/2018	2017
Sales	1,799	1,640	1,578	5,773
EBITDA	136	137	92	307
EBIT 1)	103	105	59	171

<sup>1)</sup> Excluding depreciation/amortization on surplus values on intangible and tangible fixed assets related to the acquisition of Rautaruukki.





# Financials

#### Profitability continued to improve y-on-y



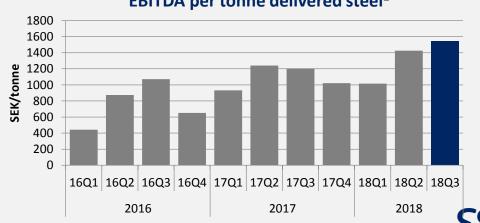
#### **EBITDA and EBITDA margin<sup>2</sup>**





1) Including the steel operations: Special Steels, Europe and Americas

#### EBITDA per tonne delivered steel<sup>2</sup>



# Change in operating profit Q3/2018 vs. Q3/2017



Note: Excluding items affecting comparability



# Change in operating profit Q3/2018 vs. Q2/2018

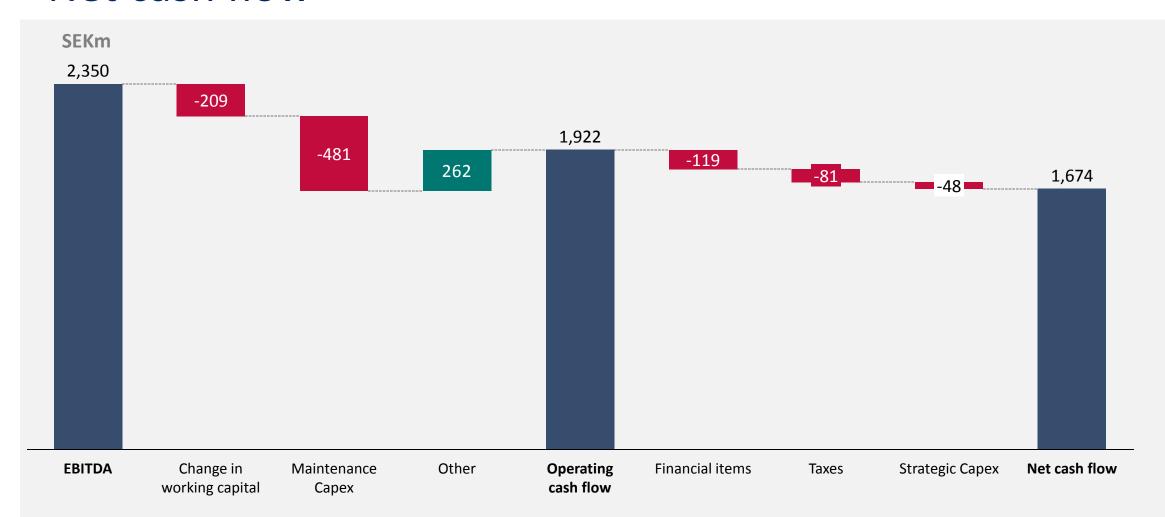




# Continued positive operating cash flow in Q3

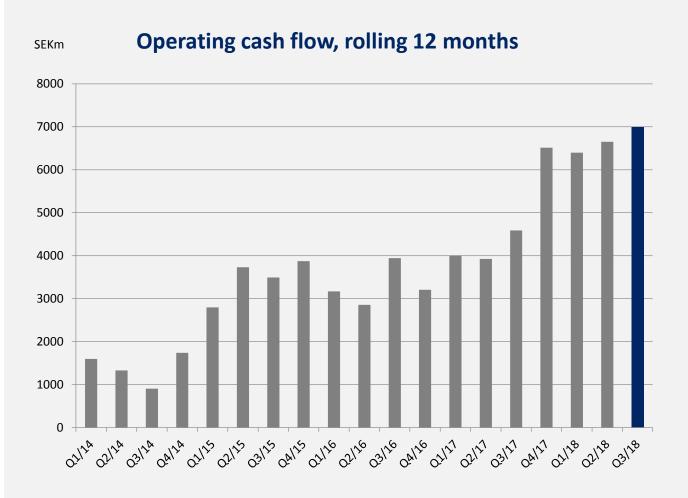
SEKm	Q3/2018	Q3/2017	Q2/2018	2017
Operating profit before depreciation/amortization	2,350	2,016	2,582	7,591
Change in working capital	-209	-38	-805	303
Maintenance expenditure	-481	-346	-417	-1,366
Other	262	-42	-34	-17
Operating cash flow	1,922	1,590	1,325	6,511
Financial items	-119	-180	-235	-943
Taxes	-81	-61	-105	-249
Cash flow from current operations	1,722	1,349	986	5,319
Strategic capital expenditure in plant and machinery	-48	-68	-90	-237
Acquisitions of shares and operations	0	0	0	-11
Divestments of shares and operations	0	-	0	1
Cash flow before dividend	1,674	1,281	896	5,072
Dividend paid to shareholders	0	_	-1,030	-
Dividend, non-controlling interest	0	-	-2	-4
Net cash flow	1,674	1,281	-136	5,068

### Net cash flow





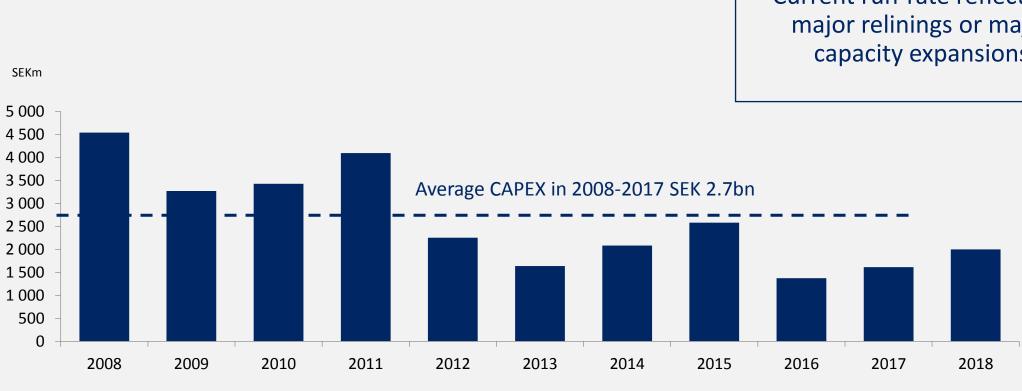
#### Cash flow trend



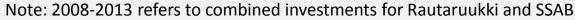
- ► Potential to further improve profitability
- Well-invested
- ► Reduction in working capital/sales
- ► Lower interest cost
- ► Tax rate ~20%



#### **Investments**



Current run-rate reflects no major relinings or major capacity expansions





# Maturity profile and net debt

- ➤ Net debt decreased by SEK 1,689m and amounted to SEK 10.2bn
- ➤ Duration of the loan portfolio was 6.1 years (6.2 at the end of Q2/18)
- ► Net gearing decreased to 17% (27%)

23%

#### Maturity profile Q3/2018 SEKm 12000 10000 Back-up facilities 6.8bn 8000 6000 4000 Cash 2000 Cash and 2018 2019 2020 2021 2022 2023+ back-up facilities





# Iron ore and coking coal – purchase prices fairly stable

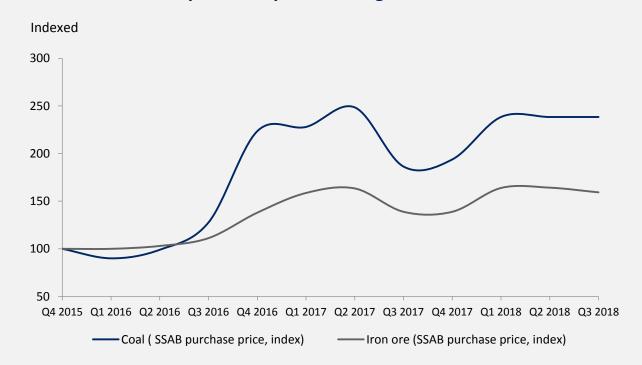
#### Iron ore

➤ Average pellet purchase price in Q3/18 was 3% lower in terms of SEK (-6% in USD) vs. Q2/18

#### **Coking coal**

➤ Average coking coal purchase price in Q3/18 was at the same level as in Q2/18 in terms of SEK (-3% in USD)

#### SSAB's purchase price, coking coal and iron ore





# Scrap spot prices decreased in Q3

➤ SSAB's average purchase price for scrap was 8% lower in Q3/18 vs. Q2/18 (USD)

#### **Scrap spot price**





# Outlook

## SSAB's outlook for Q4/2018

- ► In North America, demand for heavy plate is expected to remain strong
- ► In Europe, demand is expected to be good, albeit with a seasonal slowdown towards the end of the year
- ► The demand for high-strength steels is expected to remain strong
- ▶ Prices realized during the fourth quarter are expected to be:
  - Somewhat higher for SSAB Americas and SSAB Special Steels
  - Somewhat lower for SSAB Europe due to a seasonally weaker product mix

Business segment	Volume trend Q4 vs. Q3	Comment
SSAB Special Steels		Strong demand, planned maintenance outage in Q4
SSAB Europe		Stable demand
SSAB Americas		Strong demand - planned maintenance outage in Montpelier in Q4



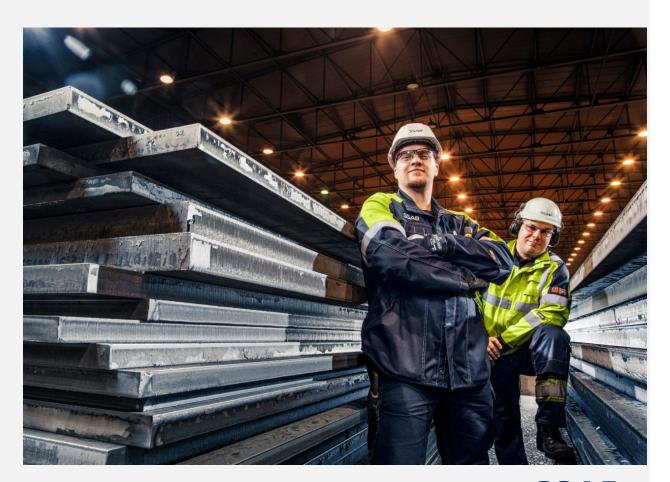
## Summary

#### Q3:

- ► Strong result for SSAB Americas
- ► Good volume growth and pricing for SSAB Special Steels
- Positive outlook in SSAB Europe normal year-end seasonality

#### In focus:

- ► High priority on production stability and safety
  - Preventive actions
  - Continuous improvement
- ► Debt reduction
  - Strong balance sheet regardless of business cycle
  - Flexibility to act on investment opportunities





# Questions & Answers

# Appendix

# Major planned maintenance outages in 2018

SEKm	Q1/18	Q2/18	Q3/18	Q4/18	2018	2017
SSAB Special Steels	-	-	-	250	250	230
SSAB Europe	-	40	240	130	410	390
SSAB Americas	-	-	F	300	300	390
Total	-	40	240	680	960	1,010

Note: The estimates shown in table includes direct maintenance cost and cost of lower capacity utilization (under absorption), but excludes lost margins.



# Anti-dumping measures are in place and under preparation in EU and the US

#### In place

- ► Cold-rolled carbon steels (China, Russia)
- ► Hot-Rolled flat carbon steels (China)
  - Final AD duties for strip 18%-36% and 65%-74% for pla
- Hot-Rolled flat carbon steels (Brazil, Russia, Iran, Serbia and Ukraine)
  - AD duties on imports of hot rolled coil from Brazil, Iran, Russia and Ukraine
- EU provisional safeguard measures quotas and tariffs (25%)

#### **Under preparation**

- Corrosion Resistant Steel (China)
  - Provisional anti-dumping duties of 17.2%-28.5% in Aug 2017

- ► Hot-rolled sheet and coils (China, Russia, India, Ukraine, Indonesia, Taiwan, Thailand)
- ► Hot-rolled sheet and coils (Australia, Brazil, Japan, Korea, Netherlands, Turkey)
- Heavy plate (China, India, Indonesia, Russia, Ukraine)
- ► Heavy plate (China, Austria, Belgium, Taiwan, France, Germany, Italy, Japan, South Korea)
  - Final AD decision for the 8 countries in March 2017 increased duties vs. preliminary duties
  - Final AD and CVD decision on Chinese plate AD margin of 68% and a subsidy (CVD) margin of 251%
- As a result of the Section 232 steel investigation a duty of 25% was imposed on imports from all countries (exceptions for Argentina, Brazil, Australia and S. Korea

- ► Cold-rolled sheet and coils (Brazil, India, Korea, Russia, United Kingdom)
- ► Heavy plate (Turkey, Brazil, South Africa)
  - Preliminary AD decision in place for Turkey, Brazil, South Africa

US

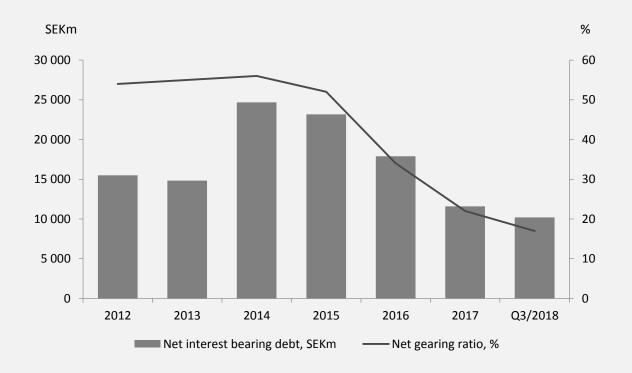
Europe



## Gearing continued to decrease

- ► Net gearing at 17%
- ▶ Net debt amounted to SEK 10.2bn

#### Net debt and net debt/equity ratio





## Debt portfolio duration and interest rate

- ➤ Duration of the loan portfolio was 6.1 years (6.2 at the end of Q2/18)
- ➤ Averaged fixed interest term was 1.3 years (1.0 in Q2/18)
- Average interest rate was 3.53% (3.56% in Q2/18)

