

26 August 2020

PPF Telecom Group 1H2020 results

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Meet the presenters



Jan Tomaník

Investment manager of PPF Group

9 years experience in telco M&A

- Acquisition of Telenor CEE
- Structural separation of O2 and CETIN and subsequent refinancing
- Acquisition of Telefónica O2 CR
- Czech 4th mobile operator project



Lukáš Kubesa

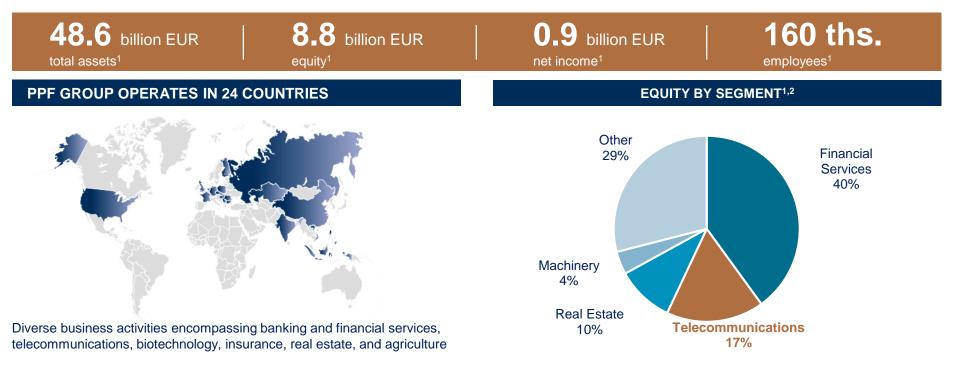
Financial Manager of PPF Telecom Group

4 years experience in telco, CETIN and PPF 11 years in finance

- Financial Manager of PPF Telecom Group (since 2018)
- Head of Financial reporting of CETIN (2016-2018)
- Senior financial reporting specialist at Raiffeisenbank CZ (2012-2016)
- Senior Audit Associate at PwC (2009-2012)

Introduction to PPF Group and PPF Telecom Group

PPF Group is an international investment group founded in 1991 in Czech Republic





Petr Kellner Founder and majority shareholder

98.93 %



Ladislav Bartoníček CEO of PPF Telecom Group

SHAREHOLDERS

0.535 %



Jean-Pascal Duvieusart CEO of Home Credit, Member of Board of Directors of PPF Real Estate 0.535 %

[1] Assets as of 31 December 2019, equity attributable to owners of the parent as of 31 December 2019, net income attributable to owners of the parent for the period of 12 months up to 31 December 2019, number of employees as of 31 December 2019
 [2] Excluding Unallocated segment

Source: PPF Group Financial Statements for FY2019

PPF Telecom Group: Key credit highlights

1	superior network coverage Stable market leading positions a #1 to #2 positions in most retail m Quality brand positioning in all ma	cross six European markets arkets by both revenue and customer sha rkets		PPF Tele Grou in 1H 20	com p	arket share ⁴	subscribers 17.0m ³
•	High quality mobile networks with National fixed network infrastruct	-		Czechia mobile + fixed	Ψ	35% ²	5.9m ²
2	Predictable regulatory environme Moderate intensity of the compet	ive long-term trends supporting gro ht in all markets tion with stable market shares and ARPUs our footprint, further accelerated during Co	3	Slovakia mobile	Ţ	27%	2.2m
	Track record of moderate growth Diversified, strong and st	in all markets able cash flow generation		Hungary mobile	2	29%	3.0m
•	Group cash conversion rate histo	d across six independent streams rically around 50% ⁵ consolidated and at PPF Telecom Group	(stand-alone) level	Bulgaria mobile	Ψ	35%	2.9 m
	BB+ Standard&Poor's Ba1 Moody's BBB- FitchRatings	crossover rating. Three Eurobond i 550m 7Y Eurobond due 202 600m 5Y Eurobond due 202 600m 4Y Eurobond due 202	96 95	Serbia mobile	Ψ	35%	2.7 m
[2] O2 O2 SR	CR #1 position in mobile and fixed markets comb	ned; #1 position in mobile market shared with T-Mobile d for mobile segment only; O2 CR subscribers reported usi	ng 13 months active criterion,	Montenegro mobile	P Analysys Mas	33%	0.3m

[4] Market shares are for 1Q2020; market share for the CEE region is calculated as weighted average of mobile revenue market share for all countries where PPF Telecom Group is active
 [5] Cash conversion = Free cash flow / EBITDA; based on unaudited pro forma condensed consolidated financial information for 2017-2018 and Annual Report 2019

Regional mobile market overview

All markets have three main operators



Strong and stable position in six markets

Market leader in CEE region excluding Poland with 32% market share¹



Source: Company data, Analysys Mason; EBITDA shares and other KPI's based on 1H2020 results

[1] Market share for the CEE region is calculated as weighted average of mobile revenue market share for countries where PPF Telecom Group is active;

the source for market shares is Analysys Mason, August 2020; market shares are at the end of 1Q2020 [2] #1 position in mobile and fixed markets combined; #1 position in mobile market shared with T-Mobile

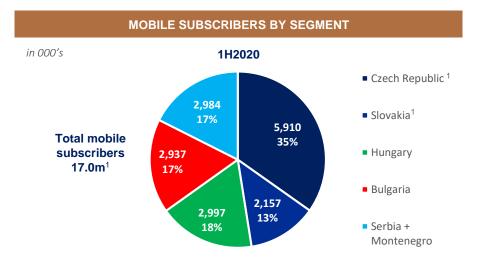
[5] EBITDA share for Serbia and Montenegro are reported on a consolidated basis

[3] O2 CR subscribers reported using 13 months active criterion, O2 SR and Telenor 3 months active; O2 including M2M subscribers, Telenor excluding M2M subscribers

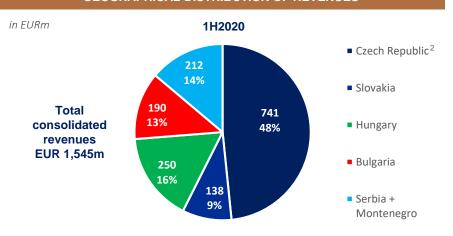
[4] ARPU is calculated according to IAS 18; O2 CZ ARPU is calculated by PPF Telecom Group using publicly available data according to IFRS15

Diversification of PPF Telecom Group

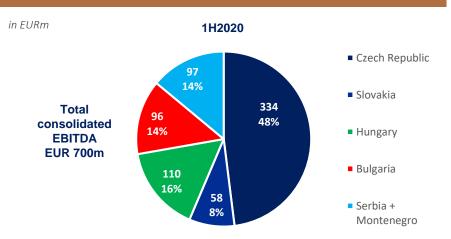
Regionally balanced portfolio with half of the business in Czechia



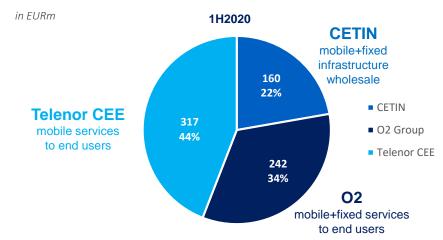
GEOGRAPHICAL DISTRIBUTION OF REVENUES



GEOGRAPHICAL DISTRIBUTION OF EBITDA

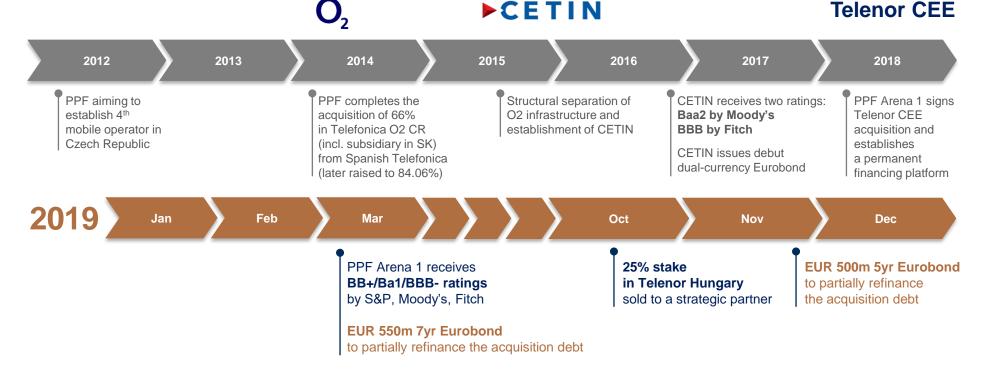


EBITDA BY TYPE OF BUSINESS



Including O2 Group's M2M subscribers; 15.9m excluding M2M subscribers
 O2 CZ + CETIN including international transit and excluding intercompany revenues

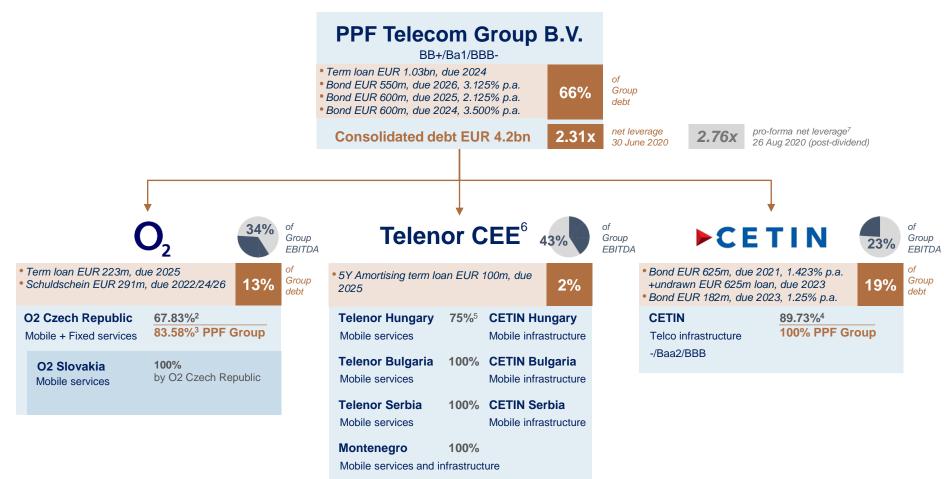
A track record of commitment to telco industry





PPF Telecom Group structure

A cluster of market-leading telecom assets¹



Source: Company data

[1] The chart represents the simplified group structure to illustrate main segments within PPF Telecom Group B.V.

[2] Share in voting rights; the difference to 65.79% share in share capital is due to ownership of own shares by O2 Czech Republic which may not exercise voting rights

[3] PPF A3 B.V. and PPF Cyprus Management Ltd, entities of the PPF Group outside of the PPF Telecom Group, hold together an additional 15.27% ownership interest in O2 Czech Republic,

resulting in effective ownership interest of the PPF Group in O2 Czech Republic of 81.06% of share capital / 83.58% of voting rights

[4] PPF A3 B.V., an entity of the PPF Group outside of the PPF Telecom Group, owns the remaining 10.27% ownership interest in CETIN, resulting in an effective interest of the PPF Group in CETIN of 100.0%

[5] 25% stake owned by Antenna Hungária Zrt., the country's leading state-owned telecommunications service provider, via TMT Hungary B.V. holding company

[6] Structural separation of Telenor in Hungary, Bulgaria and Serbia executed as of 1 July 2020, spinning off CETIN subsidiaries with telecommunications infrastructure

[7] Simplified calculation, using 30 June 2020 data decreased by the EUR 600m dividend paid in Aug 2020

Business update and 1st half of 2020 financial results

Key highlights of 1H 2020 results

Sound financial performance, investing to sustain growth

Stable markets with further potential

- Preserved overall stable competitive situation
 - Sustainable growth of mobile subscribers +0.5% YoY in 1H2020
 - Share of contract clients reached 66% of total base, +2 p.p. YoY
- 5G spectrum auctions underway

17.0m mobile subscribers¹ +1.0% yoy contract subscribers

3 Revenue momentum

- "More-for-more" services pricing evolution
- Czech fixed subscribers momentum turnaround
 - CETIN wholesale FBB subscriptions up +4.3% YoY
- Evaluation of FMC and Pay TV

in Telenor CEE

+1.1% domestic market² revenue y-o-y

2 Structural separation of Telenor CEE

- Separation from Telenor executed on 2 July 2020
 - CETIN established in Hungary, Bulgaria and Serbia
- Building on the success of O2 CZ separation
- All changes within the perimeter of PPF Telecom Group, not affecting its capital structure



4 Growing earnings and free cash flows

- Delivering on cost efficiency agenda
- Preparation of 5G rollout
- 4G network capacity investments,

IT modernisation



Source: Company data

[1] Including O2 Group's M2M subscribers; 15.9m excluding M2M subscribers

[2] Mobile, fixed and other services and HW sales on domestic markets, excluding international transit services

COVID 19 impact and outlook

Negligible impact so far, outlook is balanced mix of threats and opportunities

MARKET DEMAND

- ***** Government priority/ strategic infrastructure
- Increased traffic during lockdowns
- Minor impact to gross adds most shops open



OUTLOOK

- * Demand for telco services will grow
- * Measures to protect profitability and CF
 - Opportunities in OPEX and CAPEX
 - Focus on receivables collection
- * Lower purchasing power
- * Potential second wave

FREE TELCO SERVICES FOR COMMUNITY

- Unlimited data during lockdowns
- Free entertainment, TV channels
- ✤ O2 RE:START tariff for SME



- Free SMS for government broadcasts, volunteer helpers, free help lines
- Geolocation for infection tracing
- Free educational portals and libraries for closed schools
- Payment terms extended for senior and disabled citizens

DONATIONS OF MEDICAL EQUIPMENT

- EUR 75k donation for health workers
- 15 intensive care beds, 52 infusion pumps and 15 monitors donated



- * 70k masks, smart phones
- Hygiene packs for vulnerable families
- PCs for centres for accommodation
- * Phones, tablets, and cards for students' final exams
- Free mobile data cards supporting digital education

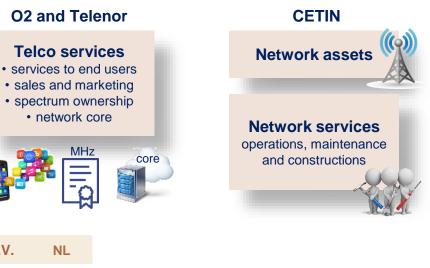
Mobile network infrastructure separation project

Executed as of 2 July 2020 in Hungary, Bulgaria and Serbia

OBJECTIVES AND BENEFITS

- **Sustainable model** for the infrastructure separated from the commercial companies, consistent across the region
 - Clear management priorities NetCo vs. ComCo
 - Potential for wholesaling infrastructure services
 - Potential for partnerships incl. infrastructure sharing
- Synergies in development of the infrastructure across CETINs
 - OPEX and CAPEX savings
- Ownership and maintenance of Telenor network assets consolidated in CETINs

PPF TELCO OPERATING MODEL





Mobile market commercial update

O2 Czech Republic and O2 Slovakia

MOBILE AND FIXED

 Continuous growth of both Mobile and Fixed base via successful bundling strategy



 Channel transformation delivering higher productivity across retail, tele-sales and online despite of COVID19

TV AND OTHER SERVICES

- Continuous TV growth reaching #1 in IPTV market position
- Network security product reaching already 100k subs





NETWORK

• First commercial launch of 5G in Czech republic



Telenor Hungary, Bulgaria, Serbia + Montenegro

MOBILE

 Continuous focus on customer base value growth driven by pre2post migration and growing data consumption



 Successful channel adjustments shifting transactions to tele-sales and on-line addressing COVID19 pandemic

COMPLEMENTARY EQUIPMENT AND SERVICES

 Telenor CEE focusing on lunching new services such as Car fleet Drivey, Digital travel insurance or bundling wearables on installments



NETWORK

• Continued to maintain strong network perception confirmed by reputable benchmarks





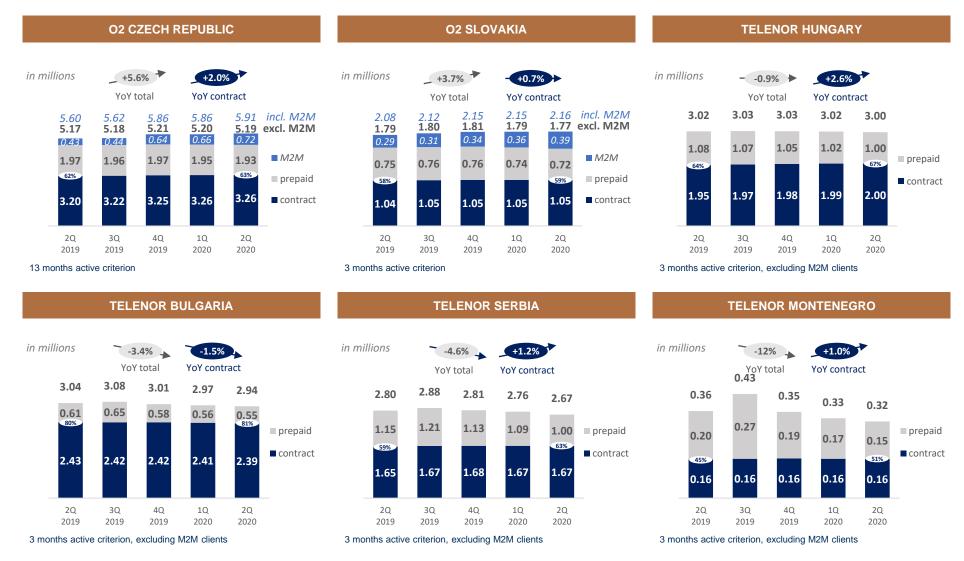
Mobile revenue market shares

Telenor CEE and O2 maintain mobile revenue market shares



Mobile market dynamics

Stable subscriber base with ongoing prepaid to postpaid migration



Mobile ARPU

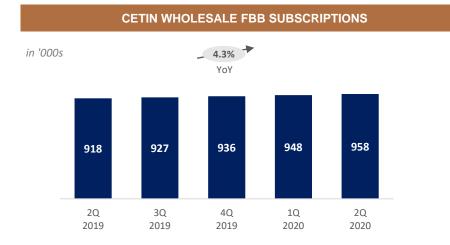
Generally stable ARPU across our footprint

O2 CZECH REPUBLIC ¹						O2 SLOVAKIA							TELENOR HUNGARY					
UR			4.4% +0.6%	YoY estin		in EUR			-3.4%	YoY bler	nded EUR	in El	JR	-	-4.5% +3.9%	YoY blerYoY bler	nded EUR	
	10.6	10.8	10.9	10.7	10.1	10).4	10.6	10.3	10.0	10.0		23.8	24.2	23.8	23.5	22.5	
	•	•	•	•••••	•••••								12.3	12.6	12.4	12.2	11.7	
													4.0	4.1	3.9	3.5	3.3	
	2Q	3Q 2019	4Q 2019	1Q 2020	2Q 2020	2	-	3Q 2019	4Q 2019	1Q 2020	2Q 2020	-	2Q 2019	3Q 2019	4Q 2019	1Q 2020	2Q 2020	
		◆····· rev	enue/sub	scribers		O2 Slov	akia is repo	orting only bl	 blended blended ARP 			_	B2C v	oice contra	ct — p	orepaid 🗕	bler	
	Republic is	mot report	enue/sub			O2 Slov	akia is repo	orting only bl		U		-	— B2C v		R MONTE		— bler	
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Czech Re	Republic is	rev not report	enue/sub ing ARPU R BULG/	ARIA YoY bler	nded EUR nded BGN 11.6	in EUR 16.0	akia is repo 13.4	TELEN	lended ARP	U BIA YoY ble	ended EUR ended RSD 13.7				R MONTE	NEGRO		
Czech Re	Republic is	rev not report ELENOI	enue/sub ing ARPU R BULG/ +4.9%	ARIA YoY bler YoY bler	nded BGN	<i>in EUR</i> 16.0 12.0			OR SERE +5.3% +4.9%	U BIA YoY ble YoY ble	ended RSD		UR 15.1 10.1	TELENO 15.6 9.7	R MONTE	ENEGRO	ended EU	
Czech Re UR 11.1	Republic is TF	ELENOI	enue/sub ing ARPU R BULG/ +4.9% +4.9% 11.5	ARIA YoY bler YoY bler 11.6	nded BGN 11.6	in EUR 16.0	13.4	TELEN	ended ARP OR SERE +5.3% +4.9% 13.6	U BIA YoY ble 13.6	ended RSD 13.7		UR 15.1	TELENO	R MONTE -12% 14.6	NEGRO Yoy bi 14.1	ended EU 13.8	
Czech Re UR 11.1 8.3	Republic is TF 11 8. 3.	Contraction of the second seco	enue/sub ing ARPU R BULG/ +4.9% +4.9% 11.5 8.5	ARIA YoY bler YoY bler 11.6 8.6	11.6 8.7	<i>in EUR</i> 16.0 12.0 8.0	13.4 8.6	TELEN 13.9 8.9	ended ARP OR SERE +5.3% +4.9% 13.6 8.7	U SIA YoY ble 13.6 8.7	ended RSD 13.7 9.0		UR 15.1 10.1	TELENO 15.6 9.7	R MONTE -12% 14.6 7.9	NEGRO YoY bl 14.1 8.8	ended EU 13.8 8.9	

[1] O2 Czech Republic stopped reporting ARPU from 2Q2019. To approximate this metric, revenue/user is calculated as mobile service revenue (excluding inbound roaming and M2M revenues) divided by the average 19 number of active mobile subscribers (excluding M2M). O2 Slovakia calculation of ARPU excludes inbound roaming and M2M revenues (undisclosed); Telenor calculation excludes inbound roaming and M2M revenues

Fixed services in the Czech Republic

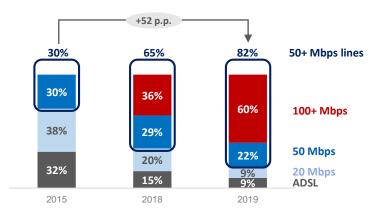
CETIN upgraded its network, resumed growth and supported growth of O2



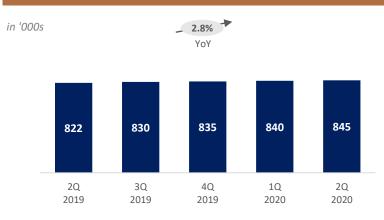
Source: CETIN

CETIN FIXED NETWORK MODERNISATION

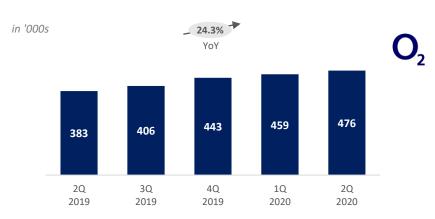
• Upgrading xDSL via FFTc/FTTb/FTTh



O2 CR TECHNOLOGY-AGNOSTIC BROADBAND¹ SUBSCRIBERS



[1] O2 CR definition: Cable (ADSL, VDSL, fibre) and wireless (4G LTE, WTTx) Source: O2 quarterly results



[2] O2 CR definitions: IPTV and OTT, incl. "Multi" service (second set-top-box) until 3Q 2019. Since 4Q 2019 incl. prepaid O2 TV Sport Pack online and O2 TV HBO and Sport Pack packages Source: O2 quarterly results

O2 CR PAY TV SUBSCRIBERS²

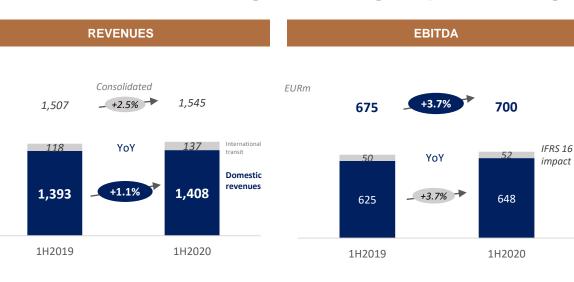
1H2020 consolidated results at a glance

EURm

Sound results, all businesses contributed to the growth of group's earnings

REVENUES BY SEGMENT										
EURm	1H2019	1H2020	1Н2020 уоу	2019 уоу						
Consolidated revenues ¹	1,507	1,545	2.5%	0.1%						
O2 Group	747	742	-0.7%	2.5%						
CETIN excl. transit	228	229	0.5%	2.5%						
Telenor CEE	655	666	1.7%	2.4%						
o/w Hungary	255	250	-2.0%	1.9%						
o/w Bulgaria	184	190	3.3%	2.3%						
o/w Serbia + Montenegro	200	212	6.0%	3.5%						
Eliminations	-241	-229	-5.0%	8.6%						
Consolid. revenues excl. transit	1,393	1,408	1.1%	1.5%						

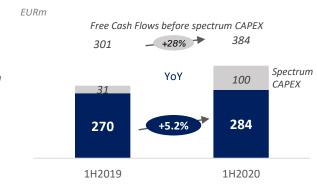
EBITD	A BY SE	GMENT		
EURm	1H2019	1H2020	1H2020 уоу	2019 уоу
EBITDA	675	700	3.7%	14%
O2 Group	237	242	2.1%	13%
CETIN	163	160	-1.8%	13%
Telenor CEE	275	303	10%	16%
o/w Hungary	104	110	5.8%	16%
o/w Bulgaria	87	96	10%	14%
o/w Serbia + Montenegro	83	97	17%	18%
EBITDA excl. IFRS 16 impact	625	648	3.7%	6.4%





CAPEX²





Source: Telenor CEE internal data, CETIN Annual report 2019,

PPF Telecom Group audited consolidated financial statements for the year ended 31 December 2019, 2017 and 2018 based on unaudited pro forma condensed consolidated financial information,

[1] Revenues + other income

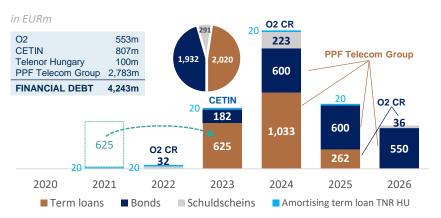
[2] CAPEX represents additions to property, plant and equipment and intangible assets

[3] Free cash flows represent Net cash from operating activities less cash used for Purchase of PPE and intangible assets and including Proceeds from disposals of PPE and intangible assets and including Lease payments

Key credit metrics

Majority of the consolidated debt is held at PPF Telecom Group level

NOMINAL FINANCIAL DEBT¹ PROFILE AS OF 30-JUN-2020



- EUR 625m CETIN liquidity back-up facility, signed 31 July 2020, undrawn and committed for refinancing of the 1.423% EUR 625m Dec 2021 bond.
- EUR 1,033m PPF Telecom Group bank loan can be prepaid with no prepayment fee

BONDS

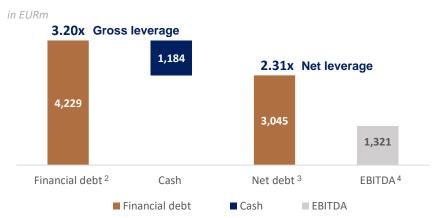
CETIN - investment grade Baa2 / BBB (Moody's / FitchRatings)

- Eurobond EUR 625m, 5 years, due Dec 2021, 1.423% p.a.
 + undrawn EUR 625m facility, due Dec 2023, committed for refinancing
- Eurobond CZK 4,866m (EUR 192m), 7 years, due Dec 2023, 1.235% p.a.

PPF Telecom Group - crossover rating BB+ / Ba1 / BBB- (S&P/ M / F)

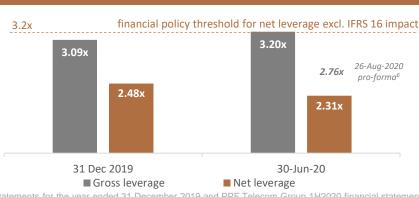
- Eurobond EUR 550m, 7 years, due Mar 2026, 3.125% p.a.
- Eurobond EUR 600m, 5 years, due Jan 2025, 2.125% p.a.
- Eurobond EUR 600m, 4 years, due May 2024, 3.500% p.a.

CONSOLIDATED NET LEVERAGE RATIO⁵ AS OF 30-JUN-2020



 In Aug 2020, PPF Telecom Group has paid a EUR 600m dividend, driving the pro-forma net leverage to 2.76x

2020 LEVERAGE⁵ DYNAMICS



Source: O2 published results, PPF Telecom Group internal data, PPF Telecom Group audited consolidated financial statements for the year ended 31 December 2019 and PPF Telecom Group 1H2020 financial statements [1] Outstanding principal amounts, excluding RCF and overdraft facilities; CZK-denominated debt converted with EUR/CZK rate of 26.74

[2] Financial debt = amount due to banks and debt securities issued, including amortised legal fees/bank fees and accrued interest, excluding IFRS 16 impact

[3] Net debt = Gross debt (excluding IFRS 16 impact) less Cash and cash equivalents and other highly liquid assets

[4] EBITDA for the last twelve months preceding 30 June 2020, excluding IFRS 16 impact

[5] Consolidated net leverage ratio = consolidated Gross Debt less Cash and cash equivalents / EBITDA for the last twelve months preceding 30 June 2020, excluding IFRS 16 impact

[6] Simplified calculation, using 30 June 2020 data decreased by the EUR 600m dividend paid in Aug 2020

Appendix - Key financial metrics

EURm	2018	2019	2010	1H2019	1H2020	442020			
			2019 yoy			1H2020 yoy			
Consolidated revenues	3,165	3,170	0.1%	1,507	1,545	2.5%			
O2 Group	1,497	1,534	2.5%	747	742	-0.7%			
CETIN excl. transit	460	471	2.5%	228	229	0.5%			
Telenor CEE	1,343	1,375	2.4%	655	666	1.7%			
o/w Hungary	517	527	1.9%	255	250	-2.0%			
o/w Bulgaria	375	384	2.3%	184	190	3.3%			
o/w Serbia + Montenegro	415	430	3.5%	200	212	6.0%			
Eliminations	-453	-492	8.6%	-241	-229	-5.0%			
CETIN transit revenues	319	282	-12%	118	137	16%			
Cons. revenues (excl. transit)	2,846	2,888	1.5%	1,393	1,408	1.1%			
								2018	20
EBITDA	1,220	1,397	14%	675	700	3.7%	EBITDA margins	39%	44
O2 Group	433	492	13%	237	242	2.1%	O2 Group	29%	32
CETIN	295	333	13%	163	160	-1.8%	CETIN	64%	71
Telenor CEE	493	573	16%	275	303	10%	Telenor CEE	37%	42
o/w Hungary	179	208	16%	104	110	5.8%	o/w Hungary	35%	39
o/w Bulgaria	158	180	14%	87	96	10%	o/w Bulgaria	42%	47
o/w Serbia + Montenegro	156	184	18%	83	97	17%	o/w Serbia + Montenegro	37%	43
EBITDA excl. IFRS 16 impact	1,220	1,298	6.4%	625	648	3.7%	EBITDA margins	39 %	41
CAPEX	423	392	-7.5%	159	254	60%	CAPEX / revenues	13%	12
O2 Group	172	95	-45%	41	39		O2 Group	11%	6.2
CETIN	158	161	2.1%	55	63		CETIN	34%	34
Telenor CEE	94	136	45%	63	152	141%		7.0%	9.9
o/w Hungary	34	62	83%	40	122	205%	o/w Hungary	6.6%	12
o/w Bulgaria	23	28	20%	11	13	18%	o/w Bulgaria	6.1%	7.2
o/w Serbia + Montenegro	37	46	26%	12	17	42%	o/w Serbia+ Montenegro	8.8%	1
EBITDA less Capex	797	1,005	26%	516	446	-14%			
O2 Group	261	397	52%	196	203	3.6%			
CETIN	138	172	25%	108	97	-10%			

212

64

o/w Bulgaria	135	152	13%	76	83	9.2%					
o/w Serbia + Montenegro	119	138	16%	71	80	13%					
Free Cash Flow	598	827	38%	319	344	7.8% F0	CF Conversion rate	49%	59%	47%	49%
FCF after lease payments	598	727	22%	270	284	5.2% FC	CF Conv. rate after lease payments	49%	56%	43%	44%

151

-12

Source: 2018 figures are based on unaudited pro forma condensed consolidated financial information; CETIN revenues from international voice transit service were provided by Group's internal reporting and will be published in CETIN's annual reports; these revenues contribute only a minimum amount of gross profit/EBITDA

-29%

-119%

2018 figures are excluding the effects of IFRS 16; 2019 figures are including the effects of IFRS 16 adoption, using the modified retrospective method

9.5%

0.5%

399

145

437

146

Telenor CEE

o/w Hungary

Free cash flows represent Net cash from operating activities less cash used for Purchase of PPE and intangible assets and including Proceeds from disposals of PPE and intangible assets

1H2019 1H2020

45%

32%

71%

42%

41%

47%

42%

41%

11%

5.5%

24%

9.6%

16%

6.0%

6.0%

45%

33%

70%

45%

44%

51%

46%

42%

16%

5.3%

27%

23%

49%

6.8%

8.0%

Appendix - Group balance sheet highlights

New bond issues further diversified the Group's funding sources

in EURm	31 Dec 2019	30 Jun 2020	diff.	
Non-current assets	6,643	6,324	-4.8%	
 o/w property, plant & equip. + intangil 	ole 4,365	4,150	-4.9%	
Current assets	1,572	1,899	+21%	
• o/w cash & other highly liquid assets	795	1,184	+49%	600m dividend paid in Aug '20; the remainder held
				for spectrum auctions and as liquidity reserve
TOTAL ASSETS	8,215	8,222	+0.1%	
EQUITY	2,261	2,209	-2.3%	
Liabilities	5,954	6,011	+1.0%	
• o/w bonds	1,869	2,564	+37%	+700m PPF Telecom Group Eurobonds
o/w debt to banks	2,139	1,665	-22%	-545m net repayment of term loan,
				+100m Telenor HU spectrum financing

Appendix - Spectrum allocation

	band size up to:	2 x 30 MHz	2 x 30 MHz	2 x 35 MHz	2 x 115 MHz	2 x 60 MHz	2 x 80 MHz	70 MHz	2 x 100 MHz	190 MHz	200 MHz	
	410 450	700	800	900	1 800	2 100	FDD 2 600	TDD 2 600	FDD 3 500	TDD 3 500	TDD 3 700	
		upcoming								upcoming		
			2 x 10 MHz	2 x 10 MHz	2 x 27 MHz	2 x 19.8 MHz	2 x 20 MHz		Vodafone		40 MHz	Vodafone
Czechia	3 MHz Nordic	2 x 30 MHz	2 x 10 MHz	2 x 12.7 MHz	2 x 20 MHz	2 x 19.8 MHz	2 x 30 MHz	25 MHz	T-Mobile	190 MHz	80 MHz	Nordic
		2 × 50 mm					_		I -MODILE	130 1112	40 MHz	PODA
	O2 4 MHz		2 x 10 MHz	2 x 12.4 MHz	2 x 27.8 MHz	2 x 19.8 MHz	2 x 20 MHz	25 MHz	02		40 MHz	02
		upcoming										
	Orange		2 x 10 MHz	2 x 4.6 MHz	2 x 8.9 MHz 2 x 20 MHz	2 x 20 MHz	2 x 30 MHz		2 x 35 MHz	Slovanet	80 MHz	regional
Blovakia	T-Mobile	2 x 30 MHz	2 x 10 MHz	2 x 10 MHz	2 x 25 MHz 2 x 15 MHz	2 x 20 MHz	2 x 40 MHz	50 MHz		20 MHz	40 MHz	4ka
	02		0. 40 100	2 x 10.2 MHz	2 x 15.2 MHz	0.00100					40 MHz	Benestra
			2 x 10 MHz	2 x 10.2 MHz	2 x 15.8 MHz	2 x 20 MHz			2 x 45 MHz	20 MHz	40 MHz	02
		new				2 x 15 MHz new		25 MHz		120 MHz	new	
lungany	Vodafone	2 x 10 MHz	2 x 10 MHz	2 x 11 MHz	2 x 15 MHz 2 x 4.9 MHz	2 x 20 MHz	2 x 20 MHz	25 MHz		60 MHz	50 MHz	
lungary	T-Mobile	2 x 10 MHz	2 x 10 MHz	2 x 12 MHz	2 x 4.9 MHz 2 x 25 MHz	2 x 25 MHz	2 x 30 MHz	25 MHZ	DIGI	20 MHz	120 MHz	
	Telenor	2 x 5 MHz	2 x 10 MHz	2 x 11.8 MHz	2 x 29 MHz	2 x 15 MHz	2 x 20 MHz				140 MHz	i –
					2 x 10 MHz							
					2 x 5 MHz	2 x 15 MHz	Bulsatcom					
Bulgaria			A1	2 x 11.2 MHz	2 x 15 MHz	2 x 15 MHz						
			Vivacom	2 x 11.2 MHz	2 x 15 MHz 2 x 15 MHz	2 x 15 MHz	T.com					
			Telenor	2 x 11.2 MHz	2 x 15 MHz	2 x 15 MHz						
				2 x 11.2 MHz	2 x 5 MHz	2 x 15 MHz						
Serbia		mt:s	2 x 10 MHz	2 x 9.6 MHz	2 x 20 MHz	2 x 15 MHz						
		Vip mobile	2 x 10 MHz	2 x 4.2 MHz	2 x 20 MHz	2 x 15 MHz						
		Telenor	2 x 10 MHz	2 x 9.6 MHz	2 x 20 MHz	2 x 15 MHz						
		m:tel	2 x 10 MHz	2 x 10 MHz	2 x 25 MHz	2 x 5 MHz	2 x 40 MHz	45 MHz	2 x 75 MHz			
Iontenegr	ο					2 x 15 MHz	2 x 20 MHz		2 x 25 MHz			
•		T-Mobile	2 x 20 MHz	2 x 10 MHz	2 x 25 MHz	2 x 20 MHz	2 x 10 MHz	5 MHz	-			
		Telenor		2 x 15 MHz	2 x 25 MHz	2 x 20 MHz						

Source: spectrummonitoring.com



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THANK YOU FOR YOUR ATTENTION

