















No.	Name and registered office	Via	Indirectly %	Directly %	Total nominal value	Currency	Shareholders' equity thousands of reporting currency	Net income/net loss thousands of €	Reporting currency	Note
331.	Telemobil S.A., Bucharest	1.26.	100.00		360,090,000	RON	(667,908)	(62,167)	RON	e)
332.	Tellus Telekommunikationsdienste GmbH, Bonn	1.327.	100.00		25,000	EUR	26	0	EUR	e)
333.	The Digitale GmbH, Bonn	1.327.	100.00		25,000	EUR	696	(290)	EUR	e)
334.	Theta Telekommunikationsdienste GmbH, Bonn	1.235.	100.00		25,000	EUR	27	0	EUR	a) e)
335.	Thor Telekommunikationsdienste GmbH, Bonn	1.327.	100.00		25,000	EUR	27	0	EUR	a) e)
336.	Tibull Telekommunikationsdienste GmbH, Bonn	1.235.	100.00		25,000	EUR	27	0	EUR	a) e)
337.	Triton PCS Finance Company, Inc., Bellevue, WA	1.219.	100.00		1	USD	1,613,306	44,273	USD	e)
338.	Triton PCS Holdings Company, LLC, Bellevue, WA	1.219.	100.00		1	USD	(930,743)	(87,957)	USD	e)
339.	Trust2Core GmbH, Berlin	1.327.	100.00		25,000	EUR	609	35	EUR	e)
340.	VIOLA Kabelgesellschaft (Deutschland) mbH, Bonn	1.32.	100.00		1,000,000	EUR	983	(1)	EUR	e)
341.	Vesta Telekommunikationsdienste GmbH, Bonn	1.327.	100.00		25,000	EUR	26	0	EUR	e)
342.	Vidanet Zrt., Győr	1.128.	22.50		2,000,000,000	HUF	8,206,971	1,187,099	HUF	e)
342.	Vidanet Zrt., Győr	1.139.	67.50		2,000,000,000	HUF	8,206,971	1,187,099	HUF	e)
343.	Vivento Customer Services GmbH, Bonn			100.00	100,000	EUR	97,173	0	EUR	a) e)
344.	VoiceStream PCS Iowa Corporation, Bellevue, WA	1.266.	100.00		1	USD	44,311	(4,391)	USD	e)
345.	VoiceStream Pittsburgh General Partner, Inc., Bellevue, WA	1.266.	100.00		100	USD	239,864	(1,878)	USD	e)
346.	VoiceStream Pittsburgh, L.P., Bellevue, WA	1.345.	54.00		1	USD	75,318	(2,487)	USD	e)
346.	VoiceStream Pittsburgh, L.P., Bellevue, WA	1.256.	46.00		1	USD	75,318	(2,487)	USD	e)
347.	Vulcanus Telekommunikationsdienste GmbH, Bonn	1.327.	100.00		25,000	EUR	26	0	EUR	e)
348.	ZODIAC Telekommunikationsdienste GmbH, Bonn			100.00	25,600	EUR	27	0	EUR	e)
349.	Zoznam Mobile, s.r.o., Bratislava	1.208.	100.00		6,639	EUR	491	4	EUR	e)
350.	Zoznam, s.r.o., Bratislava	1.208.	100.00		6,639	EUR	2,337	123	EUR	e)
351.	Zweite DFMG Deutsche Funkturm Vermögens-GmbH, Bonn	1.325.	100.00		100,000	EUR	37,125	0	EUR	a) e)
352.	bodyconcept GmbH, Bonn	1.327.	100.00		100,001	EUR	301	(1,185)	EUR	e)
353.	congstar GmbH, Cologne	1.325.	100.00		250,000	EUR	3,900	153	EUR	a) e)
354.	congstar Services GmbH, Cologne	1.353.	100.00		30,000	EUR	4,092	0	EUR	a) e)
355.	emetriq GmbH, Bonn	1.325.	100.00		100,000	EUR	(3,936)	(7,455)	EUR	e)
356.	operational services Beteiligungs-GmbH, Frankfurt/Main	1.357.	100.00		25,000	EUR	37	1	EUR	e)
357.	operational services GmbH & Co. KG, Frankfurt/Main	1.288.	50.00		250,000	EUR	26,594	9,108	EUR	e)
357.	operational services GmbH & Co. KG, Frankfurt/Main	1.356.	0.00		250,000	EUR	26,594	9,108	EUR	e)
358.	rola Security Solutions GmbH, Cologne	1.288.	100.00		800,000	EUR	18,747	7,448	EUR	e)



## 2. Associated and other related companies

No.	Name and registered office	Via	Indirectly %	Directly %	Total nominal value	Currency	Shareholders' equity thousands of reporting currency	Net income/net loss thousands of €	Reporting currency	Note
1.	Abwicklungsgesellschaft MS AG, Pfaffenhofen-Hettenshausen	1.93.	49.75		541,924	EUR	-	-	EUR	
2.	BT Group plc, London	1.239.		12.00	498,406,384	GBP	10,380,000	(167,000)	GBP	d)
3.	BUYIN S.A., Brussels			50.00	123,000	EUR	135	2,753	EUR	b)
4.	CTDI GmbH, Malsch (Karlsruhe district)	1.325.	49.00		2,500,000	EUR	43,550	3,267	EUR	e)
5.	Callahan Nordrhein-Westfalen GmbH, Cologne	1.340.	45.00		2,595,000	EUR	-	-	EUR	
6.	Central Georgian Communications Co. Ltd., Roustavi	1.169.	25.00		280,000	GEL	-	-	GEL	
7.	Cittadino GmbH, Düsseldorf	1.93.	46.95		52,034	EUR	(1,557)	(1,294)	EUR	i)
8.	Clipkit GmbH, Berlin	1.93.	35.63		122,641	EUR	(1,421)	(2,364)	EUR	i)
9.	CoreMedia AG, Hamburg	1.93.	26.23		3,942,106	EUR	5,790	765	EUR	d)
10.	Cost Xpert AG, Gersthofen	1.93.	46.00		71,429	EUR	-	-	EUR	
11.	DETECON AL SAUDIA Co. Ltd., Riyadh	1.43.	46.50		4,000,000	SAR	183,389	61,024	SAR	e)
12.	Das Telefonbuch-Servicegesellschaft mbH, Frankfurt/Main	1.37.	25.10		500,000	EUR	573	55	EUR	e)
13.	Das Örtliche Service- und Marketing GmbH, Frankfurt/Main	1.37.	25.10		500,000	EUR	752	19	EUR	e)
14.	Devas Multimedia Private Limited, Bangalore	1.47.	20.73		177,313	INR	1,720,709	(467,999)	INR	d)
15.	Donbass Telecom Ltd., Donetsk	1.169.	49.00		342,700	UAH	-	-	UAH	
16.	E2 Hungary Energiakereskedelmi es Szolgaltato Zrt., Budapest	1.139.	50.00		200,000,000	HUF	1,955,853	(44,147)	HUF	e)
17.	Electrocyling Anlagen GmbH, Goslar	1.325.	25.00		9,000,000	DEM	7,695	548	EUR	e)
18.	Electrocyling GmbH, Goslar	1.325.	25.50		1,500,000	EUR	9,024	974	EUR	e)
19.	Gelbe Seiten Marketing Gesellschaft mbH, Frankfurt/Main	1.37.	25.10		500,000	EUR	503	1	EUR	e)
20.	Gini GmbH, Munich	1.93.	34.33		44,927	EUR	625	(997)	EUR	i)
21.	HMM Deutschland GmbH, Moers			38.46	197,758	EUR	198	(625)	EUR	e)
21.	HMM Deutschland GmbH, Moers	1.93.	10.97		197,758	EUR	198	(625)	EUR	e)
22.	HWV - Höchstleistungsrechner für Wissenschaft und Wirtschaft GmbH, Stuttgart	1.288.	20.00		50,000	EUR	959	65	EUR	e)
22.	HWV - Höchstleistungsrechner für Wissenschaft und Wirtschaft GmbH, Stuttgart	1.307.	20.00		50,000	EUR	959	65	EUR	e)
23.	Hrvatska posta d.o.o., Mostar	1.116.	30.29		26,335,069	BAM	21,221	(982)	BAM	b)
24.	Hrvatske telekomunikacije d.d. Mostar, Mostar	1.116.	39.10		315,863,250	BAM	337,829	1,411	BAM	b)
25.	Iowa Wireless Services LLC, Bellevue, WA	1.344.	44.68		64,751,961	USD	103,510	(7,269)	USD	e)
26.	Közbringa Kft., Budapest	1.292.	25.00		20,000,000	HUF	36,007	153,808	HUF	e)
27.	MGRID B.V., Amsterdam	1.93.	21.05		22,800	EUR	7	(110)	EUR	e)
28.	MNP Deutschland GbR, Düsseldorf	1.325.	25.00		0	EUR	136	27	EUR	e)
29.	Mobile Telephony Companies Association, Maroussi, Athens	1.16.	33.33		5,000,699	EUR	97	(813)	EUR	i)
30.	Moviepilot GmbH, Berlin	1.93.	23.48		142,857	EUR	-	-	EUR	
31.	NetWorkSI sp. z o.o., Warsaw	1.258.	50.00		30,000,000	PLN	47,011	4,034	PLN	e)
32.	Pie Digital, Inc., Newark, NJ	1.93.	49.99		57	USD	-	-	USD	
33.	Portavita B.V., Amsterdam	1.93.	21.05		22,800	EUR	1,743	61	EUR	e)
34.	SEARCHTEQ GmbH, Frankfurt/Main	1.37.	25.10		7,239,000	EUR	4,878	51	EUR	e)
35.	Scout Lux Management Equity Co S.à.r.l., Luxembourg			30.00	12,500	EUR	98,475	89,276	EUR	d)
36.	Scout24 AG, Munich			9.26	107,600,000	EUR	955,436	73,980	EUR	e)
37.	Smarmarkets Ltd., London	1.93.	24.47		13,318	GBP	5,861	5,273	GBP	e)
38.	Sones GmbH i. L., Leipzig	1.93.	23.14		48,640	EUR	-	-	EUR	
39.	Ströer SE & Co. KGaA, Cologne			11.60	55,282,499	EUR	55,282	47,140	EUR	e)
40.	T-Mobile USA Tower LLC, Wilmington, DE	1.266.	100.00		1	USD	(811,060)	(40,440)	USD	e)
41.	T-Mobile West Tower LLC, Wilmington, DE	1.267.	100.00		1	USD	(964,510)	(48,537)	USD	e)
42.	TELEGNOUS - Provider of solvency Assessment Information in the Telecommunications Sector - Private Company, Athens	1.16.	25.00		4,000	EUR	-	-	EUR	
43.	TVG Telefonbuch- und Verzeichnisverlag GmbH & Co. KG, Frankfurt/Main	1.37.	25.10		2,501,000	EUR	4,602	118	EUR	e)
44.	Tehnoski centar Split d.o.o., Split	1.116.	29.76		3,900,000	HRK	1,477	3	HRK	e)
45.	Tele-Auskunft Online GmbH, Frankfurt/Main	1.37.	25.32		250,000	EUR	3,458	326	EUR	e)
46.	TeleOp Gesellschaft mit beschränkter Haftung i. L., Oberpfaffenhofen	1.288.	32.40		25,000	EUR	174	(10)	EUR	e)
47.	Toll Collect GbR, Berlin			45.00	0	EUR	(127,559)	(14,500)	EUR	k) l)
48.	Toll Collect GmbH, Berlin			45.00	5,000,000	EUR	(127,559)	(14,500)	EUR	l)
49.	Trans Jordan For Communication Services Company Ltd., Amman	1.114.	40.00		3,500,000	JOD	-	-	JOD	
49.	Trans Jordan For Communication Services Company Ltd., Amman	1.169.	10.00		3,500,000	JOD	-	-	JOD	

No.	Name and registered office	Via	Indirectly %	Directly %	Total nominal value	Currency	Shareholders' equity thousands of reporting currency	Net income/net loss thousands of €	Reporting currency	Note
50.	VibeSec Ltd., Haifa	1.93.	27.04		5,535	ILS	-	-	ILS	
51.	Virtue Intelligent Network Co., Ltd., Shanghai	1.288.	50.00		180,000,000	CNY	22,784	(7,216)	CNY	e)
52.	Vivento Interim Services GmbH, Bonn			49.02	51,000	EUR	(1,351)	(1,246)	EUR	e)
53.	Yemen Public Payphone Company Ltd., Sana'a	1.114.	10.00		2,960,000	USD	-	-	USD	
53.	Yemen Public Payphone Company Ltd., Sana'a	1.169.	15.00		2,960,000	USD	-	-	USD	
54.	eValue 2nd Fund GmbH, Berlin	1.61.	33.33		25,000	EUR	-	-	EUR	
55.	iesy Holdings GmbH, Oberursel (Taunus)	1.340.	35.00		1,000,000	EUR	-	-	EUR	
56.	solute holding GmbH & Co. KG, Hanover	1.37.	25.10		1,000,000	EUR	13,000	260	EUR	e)

- a) Net income/loss taking into account profit and loss transfer agreements as of Dec. 31, 2015  
b) Shareholders' equity and net income/loss (IFRS) as of Dec. 31, 2015  
c) Shareholders' equity and net income/loss (IFRS) for shortened financial year 2015  
d) Shareholders' equity and net income/loss as per annual financial statements prepared in accordance with the respective national accounting standards as of Dec. 31, 2016  
e) Shareholders' equity and net income/loss as per annual financial statements prepared in accordance with the respective national accounting standards as of Dec. 31, 2015  
f) Shareholders' equity and net income/loss as per annual financial statements prepared in accordance with the respective national accounting standards for shortened financial year 2015  
g) Shareholders' equity and net income/loss as per annual financial statements prepared in accordance with the respective national accounting standards as of Mar. 31, 2015  
h) Shareholders' equity and net income/loss as per annual financial statements prepared in accordance with the respective national accounting standards as of Feb. 28, 2015  
i) Shareholders' equity and net income/loss as per annual financial statements prepared in accordance with the respective national accounting standards as of Dec. 31, 2014  
j) In liquidation  
k) Deutsche Telekom AG is a shareholder with unlimited liability  
l) Shareholders' equity/net income/loss based on consolidated IFRS figures as of Dec. 31, 2015.

This document is a convenience translation of the German original. In case of discrepancy between the English and German versions, the German version shall prevail.

