

## INFORMATION RELATING TO THE SCOPE OF CONSOLIDATION AND EQUITY SECURITIES

In accordance with ANC recommendation 2016-09 of December 2, 2016, the Orange group presents, as at December 31, 2018:

- the list of consolidated companies and companies accounted for under the equity method,
- the list of companies accounted for joint operation,
- the list of companies controlled but not consolidated,
- the list of main non-consolidated equity securities.

Orange SA	Parent Company	Headquarters
<b>Paris, France</b>		
<b>Consolidated companies</b>		
<b>France</b>	<b>% Interest</b>	<b>Headquarters</b>
Alliance Très Haut Débit	99.99	Onet le Château, France
Ariège Très Haut Débit	100.00	Foix, France
Auvergne Très Haut Débit	100.00	Clermont-Ferrand, France
Bfc Fibre	100.00	Dijon, France
Caps Très Haut Débit S.A	100.00	Orsay, France
Charente Maritime Très Haut Débit	100.00	Paris, France
Corsica Haut Débit	100.00	Ajaccio, France
Gascogne Fth	100.00	Auch, France
Générale De Téléphone S.A	100.00	La Plaine Saint-Denis, France
Gironde Haut Débit	100.00	Bordeaux, France
Gironde Très Haut Débit	100.00	Bordeaux, France
Grand Dax Très Haut Débit	100.00	Dax, France
Laval Très Haut Débit	100.00	Laval, France
Mayenne Fibre	100.00	Laval, France
Morbihan Haut Débit	100.00	Vannes, France
Moselle Numérique	100.00	Metz, France
Nordnet	100.00	Hem, France
Orange Assistance	100.00	Paris, France
Orange Caraïbe	100.00	Arcueil, France
Orange Réseau Franchise	100.00	Bagneux, France
Orange Télésurveillance	100.00	Arcueil, France
Orange Porteaporte	100.00	Bagneux, France
Orne Métropole Très Haut Débit	100.00	Alençon, France
Portail Orange Réunion	100.00	Paris, France
Rip 44	100.00	Paris, France
Rip 85 Très Haut Débit	100.00	La Roche-sur-Yon , France
SPM Telecom	70.00	Saint-Pierre, France
Thd Bretagne	100.00	Rennes, France
Var Très Haut Débit	100.00	Toulon, France
W-Ha	100.00	Boulogne-Billancourt, France
<b>Spain</b>	<b>% Interest</b>	<b>Headquarters</b>
Inversiones En Telecomunicaciones	66.67	Madrid, Spain
Jazzplat Colombia S.A.S.	100.00	Bogota, Colombia
Jazzplat Espana S.L.U.	100.00	Guadalajara, Spain
Orange B4B Technologie S.A	99.99	Alcobendas, Spain
Orange Espagne Distribucion S.A	100.00	Pozuelo de Alarcón, Spain
Orange Espagne, S.A	100.00	Pozuelo de Alarcón, Spain
Orange Espana Comunicaciones Fijas	100.00	Pozuelo de Alarcón, Spain
Orange Espana Servicios De Telemarketing, S.A.U	100.00	Pozuelo de Alarcón, Spain
Orange España Virtual	100.00	San Sebastián de los Reyes, Spain
Republica De Comunicaciones Moviles, S.L.U	100.00	Pozuelo de Alarcón, Spain
<b>Europe</b>	<b>% Interest</b>	<b>Headquarters</b>
A&S Partners	52.91	Molenbeek-Saint-Jean, Belgium
A3Com	52.91	Brussels, Belgium
Integrated Solutions Sp. Z O.O	50.67	Varsaw, Poland
Orange Belgium	52.91	Brussels, Belgium
Orange Communications Luxembourg	52.91	Bertrange, Luxembourg
Orange Corpsec	100.00	Bratislava, Slovakia
Orange Energia Sp. Z.O.O	50.67	Varsaw, Poland
Orange Finance Sluzby, S.R.O	100.00	Bratislava, Slovakia
Orange Moldova	94.42	Chisinau, Moldova
Orange Money IFN S.A	99.20	Bucharest, Romania
Orange Polska S.A	50.67	Varsaw, Poland
Orange Real Estate Sp. Z O.O.	50.67	Varsaw, Poland
Orange Retail S.A	50.67	Modlnica, Poland
Orange Romania	99.20	Bucharest, Romania
Orange Services	99.20	Bucharest, Romania

<b>Europe (following)</b>	<b>% Interest</b>	<b>Headquarters</b>
Orange Slovensko	100.00	Bratislava, Slovakia
Orange Systems	94.35	Chisinau, Moldova
Orange Szkolenia Sp. Z O.O.	50.67	Varsaw, Poland
Pracownicze Towarzystwo Emerytalne Telekomunikacji	50.66	Varsaw, Poland
Smart Services Network	52.91	Brussels, Belgium
Sun Communications	94.41	Chisinau, Moldova
Telefony Podlaskie	45.24	Sokolow Podlaski, Poland
Tp Teltech	50.67	Lodz, Poland
Universal 2002	99.20	Bucharest, Romania
Voxtel Imobil	94.45	Chisinau, Moldova
Walcom Business Solutions	52.91	Arlon, Belgium
Walcom Liège S.A	52.91	Arlon, Belgium
Walcom S.A	52.91	Arlon, Belgium
<b>Africa &amp; Middle East</b>	<b>% Interest</b>	<b>Headquarters</b>
Airtel Mobile Commerce (SI) Limited	71.17	Freetown, Sierra Leone
Atlas Countries Support	100.00	Brussels, Belgium
Atlas International Investments	100.00	Brussels, Belgium
Centre D'Expertise En Conformité Orange Money	100.00	Abidjan, Côte d'Ivoire
Orange RDC Internet	100.00	Kinshasa, Democratic Republic of the Congo
The Egyptian Company for Mobile Towers Services SAE	98.92	Cairo, Egypt
E-Dimension	51.00	Amman, Jordan
France Câble Radio Côte d'Ivoire	90.00	Paris, France
Fimocam	100.00	Douala, Cameroon
Groupement Orange Services	63.36	Abidjan, Côte d'Ivoire
Jit Co	100.00	Amman, Jordan
Jordan Data Communications Co	51.00	Amman, Jordan
Jordan Telecom	51.00	Amman, Jordan
Link Egypt For Trade And Services Sae	98.92	Cairo, Egypt
Medi Telecom	49.00	Casablanca, Morocco
Medi Telecom Distribution	49.00	Casablanca, Morocco
Miaraka	100.00	Antananarivo, Madagascar
Petra Jordanian Mobile Telecommunications Company	51.00	Amman, Jordan
Mobinil for Telecommunications S.A.E	100.00	Cairo, Egypt
Mobinil For Importing S.A.E.	98.92	Cairo, Egypt
MT Telecom	100.00	Brussels, Belgium
Orange (SI) Limited	71.17	Freetown, Sierra Leone
Orange Bissau	38.10	Bissau, Guinea-Bissau
Orange Botswana	73.68	Gaborone, Botswana
Orange Burkina Faso	86.44	Ouagadougou, Burkina Faso
Orange Cameroon	94.40	Douala, Cameroon
Orange Centre Afrique	100.00	Bangui, Central African Republic
Orange Côte D'Ivoire	72.87	Abidjan, Côte d'Ivoire
Orange Côte D'Ivoire Participation	72.87	Abidjan, Côte d'Ivoire
Orange Data	98.92	Cairo, Egypt
Orange Egypt For Telecommunications	99.96	Cairo, Egypt
Orange Finances Mobiles Guinée	38.17	Conakry, Guinea
Orange Finances Mobiles Mali	29.65	Bamako, Mali
Orange Finances Mobiles Sénégal	42.33	Dakar, Senegal
Orange Guinée	38.17	Conakry, Guinea
Orange Liberia Inc	72.87	Monrovia, Liberia
Orange Link	100.00	Paris, France
Orange Madagascar	71.79	Antananarivo, Madagascar
Orange Mali	29.65	Bamako, Mali
Orange Middle-East & Africa	100.00	Paris, France
Orange Middle-East Africa And Management	99.90	Casablanca, Morocco
Orange Money (SI) Limited	71.17	Freetown, Sierra Leone
Orange Money Burkina Faso	86.44	Ouagadougou, Burkina Faso
Orange Money Côte D'Ivoire	72.87	Abidjan, Côte d'Ivoire
Orange Money Liberia Ltd	72.72	Monrovia, Liberia
Orange Money Madagascar	50.26	Antananarivo, Madagascar
Orange Money Rdc	100.00	Kinshasa, Democratic Republic of the Congo
Orange Niger	95.49	Niamey, Niger
Orange One For Telecommunication Services	98.68	Cairo, Egypt
Orange Rdc	100.00	Kinshasa, Democratic Republic of the Congo
Orange Services	98.94	Cairo, Egypt
Pan Communication Investments	100.00	Kinshasa, Democratic Republic of the Congo
Rimcom	100.00	Port Louis, Mauritius
Sonatel <sup>(1)</sup>	42.33	Dakar, Senegal
Sonatel Business Solutions	42.33	Dakar, Senegal
Sonatel Mobiles	42.33	Dakar, Senegal

(1) Orange SA controls Sonatel and its subsidiaries, which are fully consolidated, under the terms of the shareholders' agreement as supplemented by the Strategic Committee Charter dated July 13, 2005. Orange SA owns and controls 100% of FCR, which owns and controls 42.33% of Sonatel Group.

<b>Africa &amp; Middle East</b>	<b>% Interest</b>	<b>Headquarters</b>
Sonatel Multimedia <sup>(1)</sup>	42.33	Dakar, Senegal
Telsea	60.80	Port Louis, Mauritius
<b>Entreprise</b>	<b>% Interest</b>	<b>Headquarters</b>
Ahs4All Ug	100.00	Berlin, Germany
Basefarm Ab	100.00	Stockholm, Sweden
Basefarm As	100.00	Oslo, Norway
Basefarm Bv	100.00	Schiphol-Rijk, Germany
Basefarm Grp As	100.00	Oslo, Norway
Basefarm Holding As	100.00	Oslo, Norway
Business & Decision Life Sciences Ag Switzerland	88.20	Basel, Switzerland
Business & Decision Life Sciences Belgique	88.20	Woluwe Saint-Lambert, Belgium
Business & Decision Ag Switzerland	88.20	Ittigen, Switzerland
Business & Decision Benelux	88.20	Woluwe Saint-Lambert, Belgium
Business & Decision Cis Llc Russia	88.20	Moscow, Russia
Business & Decision Eolas Interactive France	88.20	Grenoble, France
Business & Decision Espana	88.20	Madrid, Spain
Business & Decision France	88.20	Paris, France
Business & Decision France Holding	88.20	Paris, France
Business & Decision Latam Pérou	88.20	Lima, Peru
Business & Decision Life Sciences S.A France	88.20	Paris, France
Business & Decision Limited Uk	88.20	Gateshead, United Kingdom
Business & Decision Ltée Maurice	88.20	Quatre Bornes, Mauritius
Business & Decision Luxembourg	88.20	Bertrange, Luxembourg
Business & Decision Maroc	88.20	Casablanca, Morocco
Business & Decision Netherlands	88.20	Utrecht, Netherlands
Business & Decision North America Inc	88.20	Malvern, United States of America
Business & Decision S.A	88.20	Paris, France
Business & Decision S.A Suisse	88.20	Geneva, Switzerland
Business & Decision Tunisie	88.20	Tunis, Tunisia
Business & Decision Tunisie Locale	66.23	Tunis, Tunisia
Business & Decision University France	88.20	Paris, France
Casmasco Limited Uk	88.20	Gateshead, United Kingdom
Ceri Médical France	88.20	Paris, France
Datr Data Science Srvce Ug	100.00	Berlin, Germany
Data Driven Agency Ug	100.00	Berlin, Germany
Ecc Mediacloud Ug	100.00	Berlin, Germany
Egn B.V.	100.00	Amsterdam, Netherlands
Egn B.V. (Azerbaijan Representative Office)	100.00	Baku, Azerbaijan
Egn B.V. (Bahrain Branch)	100.00	Bahrain, Bahrain
Egn B.V. (Italy Branch)	100.00	Milan, Italy
Egn B.V. (Malta Branch)	100.00	Valleta, Malta
Egn Llc	100.00	Doha, Qatar
Enovacom Canada Inc.	100.00	Marseille, France
Enovacom Development S.A.S	100.00	Marseille, France
Enovacom S.A.S	100.00	Montreal, Canada
Equant Limited Liability Company	100.00	Yerevan, Armenia
Equant Ltd.	100.00	Minsk, Belarus
Equant (Senegal) S.A.U	100.00	Dakar, Senegal
Equant Bulgaria Ltd.	100.00	Sofia, Bulgaria
Equant Co. Ltd. Saudi Arabia	100.00	Jeddah, Saudi Arabia
Equant D.O.O. Ljubljana	100.00	Ljubljana, Slovenia
Equant Egypt For Communications S.A.E.	100.00	Cairo, Egypt
Equant El Salvador, S.A. De C.V.	100.00	San Salvador, Salvador
Equant Europe Networks B.V.	100.00	Amsterdam, Netherlands
Equant France S.A.	100.00	Saint-Denis, France
Equant France S.A. (Guadeloupe Branch)	100.00	Baie-Mahault, France
Equant France S.A. (Martinique Branch)	100.00	Le Lamentin, France
Equant France S.A. (Reunion Branch)	100.00	Sainte-Marie, France
Equant Georgia Limited	100.00	Tbilisi, Georgia
Equant Gibraltar Ltd.	100.00	Gibraltar, Gibraltar
Equant Global Networks Uzbekistan	100.00	Tashkent, Uzbekistan
Equant Guam Llc	100.00	Agana, Guam
Equant Guatemala S.A	100.00	Guatemala, Guatemala
Equant Honduras S.A	100.00	Tegucigalpa, Honduras
Equant Hungary Telecommunications Services Ltd.	100.00	Budapest, Hungary
Equant Iceland Ehf	100.00	Reykjavik, Iceland
Equant India Private Limited	100.00	Haryana, India
Equant Istanbul Telekom Anonim Sirketi	100.00	Istanbul, Turkey

<b>Entreprise (following)</b>	<b>% Interest</b>	<b>Headquarters</b>
Equant Kyrgyz Ltd.	100.00	Bishkek, Kyrgyzstan
Equant Jamaica Limited	100.00	Kingston, Jamaica
Equant Kyrgyz Ltd.	100.00	Bishkek, Kyrgyzstan
Equant Latvia Ltd.	100.00	Riga, Latvia
Equant Lietuva Uab	100.00	Vilnius, Lithuania
Equant Llc	100.00	Moscow, Russia
Equant Llp	100.00	Almaty, Kazakhstan
Equant Mauritius Holdings Ltd.	100.00	Ebene, Mauritius
Equant Network Services International Limited	100.00	Dublin, Ireland
Equant Network Systems Limited	100.00	Dublin, Ireland
Equant Nicaragua, S.A	100.00	Managua, Nicaragua
Equant Pakistan (Private) Limited	100.00	Karachi, Pakistan
Equant Panama Inc.	100.00	Panama, Panama
Equant Peru S.A	100.00	Lima, Peru
Equant Philippines Inc.	100.00	Makati City, Philippines
Equant Puerto Rico Inc.	100.00	San Juan, Puerto Rico
Equant S.A	100.00	Saint-Denis, France
Equant S.A (Iran Branch)	100.00	Teheran, Iran
Equant S.A (Lebanon Branch)	100.00	Beyrouth, Lebanon
Equant Services Egypt Llc	100.00	Cairo, Egypt
Equant Services Inc. (United Arab Emirates Branch)	100.00	Dubai, United Arab Emirates
Equant Services, Inc.	100.00	Oak Hill, United States of America
Equant Tanzania Limited	100.00	Dar es Salaam, Tanzania
Equant Telecom Ukraine Llc	100.00	Kiev, Ukraine
Equant Telecommunications (Cyprus) Limited	100.00	Nicosia, Cyprus
Equant Telecommunications Uruguay S.A.	100.00	Montevideo, Uruguay
Equant U.S. Virgin Islands Inc.	100.00	Saint-Thomas, Virgin Islands USA
Equant Venezuela, S.A	100.00	Urbanizacion el Bosque, Venezuela
Est Essential Startup Tools Ug	100.00	Berlin, Germany
France Telecom Corporate Solutions L.L.C.	100.00	Delaware, United States of America
France Telecom Israel Ltd.	100.00	Tel Aviv, Israel
G.B. Satellite Holdings Ltd	75.00	Tel Aviv, Israel
German Secure Cloud4U Ug	100.00	Berlin, Germany
Global One (India) Private Limited	100.00	New Delhi, India
Globecast Africa Pty Ltd	100.00	Johannesburg, South Africa
Globecast America Incorporated	100.00	New york, United States of America
Globecast Asie	100.00	Singapore, Singapore
Globecast France	100.00	Issy-les-Moulineaux, France
Globecast Holding	100.00	Issy-les-Moulineaux, France
Globecast Hong Kong Limited	100.00	Hong Kong, China
Globecast India	100.00	New Dehli, India
Globecast Italie	100.00	Rome, Italy
Globecast Moskva	100.00	Moscow, Russia
Globecast Near & Middle East S.A.L. Offshore	99.75	Beyrouth, Lebanon
Globecast Reportages	100.00	Issy-les-Moulineaux, France
Globecast South Africa (Proprietary) Limited	51.00	Johannesburg, South Africa
Globecast Uk	100.00	London, United Kingdom
Green Mangin	58.83	Grenoble, France
Hub'Scan Inc Usa	88.20	Wayne, United States of America
Km Webservice4U Ug	100.00	Berlin, Germany
Log In Consultants Belgium Bvba	100.00	Malines, Belgium
Log In Consultants Germany Gmbh	100.00	Ettlingen, Germany
Log In Consultants Nederland B.V.	100.00	Amsterdam, Netherlands
Metaphora France	76.21	Paris, France
Neocles Corporate	100.00	Montreuil, France
Orange Business Costa Rica S.A	100.00	San Jose, Costa Rica
Ocean	100.00	Clichy, France
Ops Web Operation Services Ug	100.00	Berlin, Germany
Orange Applications For Business	100.00	Montbonnot-Saint-Martin, France
Orange Applications For Business Belgium	100.00	Brussels, Belgium
Orange Applications For Business Singapor Pte Ltd	100.00	Singapore, Singapore
Orange Applications For Business Taiwan Co.Ltd	100.00	Taipei, Taiwan
Orange Business (Vietnam) Co Ltd	100.00	Ho Chi Minh, Vietnam
Orange Business Arabia Llc	100.00	Jeddah, Saudi Arabia
Orange Business Austria Gmbh	100.00	Vienna, Austria
Orange Business Belgium S.A.	100.00	Brussels, Belgium
Orange Business Communications Services Nigeria Limited	100.00	Lagos, Nigeria
Orange Business Czech Republic S.R.O.	100.00	Prague, Czech Republic
Orange Business Denmark A/S	100.00	Glostrup, Denmark
Orange Business Finland Oy	100.00	Helsinki, Finland

<b>Enterprises (following)</b>	<b>% Interest</b>	<b>Headquarters</b>
Orange Business Germany Gmbh	100.00	Eschborn, Germany
Orange Business Ghana Limited	100.00	Accra, Ghana
Orange Business Holdings Uk Limited	100.00	Berks, United Kingdom
Orange Business Hrvatska D.O.O.	100.00	Zagreb, Croatia
Orange Business Italy S.P.A	100.00	Milan, Italy
Orange Business Luxembourg S.A	100.00	Luxembourg, Luxembourg
Orange Business Maroc S.A.R.L	100.00	Casablanca, Morocco
Orange Business Netherlands B.V.	100.00	Amsterdam, Netherlands
Orange Business Norway As	100.00	Oslo, Norway
Orange Business Portugal S.A	100.00	Amadora, Portugal
Orange Business Romania S.A	100.00	Bucharest, Romania
Orange Business Services (Network) Sdn. Bhd.	100.00	Kuala Lumpur, Malaysia
Orange Business Services (Thailand) Limited	100.00	Bangkok, Thailand
Orange Business Services Argentina S.A	100.00	Buenos Aires, Argentina
Orange Business Services Australia Pty Ltd	100.00	Melbourne, Australia
Orange Business Services Brasil Ltda.	100.00	Sao Paulo, Brazil
Orange Business Services Canada Inc.	100.00	Montreal, Canada
Orange Business Services Chile, S.A	100.00	Santiago, Chile
Orange Business Services Colombia S.A	100.00	Bogota, Colombia
Orange Business Services Estonia Ou	100.00	Tallinn, Estonia
Orange Business Services Holding (Thailand) Limited	100.00	Bangkok, Thailand
Orange Business Services Holding Brasil Ltda.	100.00	Sao Paulo, Brazil
Orange Business Services Holdings U.S., Inc.	100.00	Wilmington, United States of America
Orange Business Services Hong Kong Limited	100.00	Hong Kong, China
Orange Business Services Hong Kong Limited (Taiwan Branch)	100.00	Taipei, China
Orange Business Services India Network Private Limited	100.00	Haryana, India
Orange Business Services India Solutions Private Limited	100.00	Haryana, India
Orange Business Services India Technology Private Limited	100.00	New Delhi, India
Orange Business Services Japan Co., Ltd.	100.00	Tokyo, Japan
Orange Business Services Korea Limited	100.00	Seoul, South Korea
Orange Business Services Malaysia Sdn. Bhd.	100.00	Kuala Lumpur, Malaysia
Orange Business Services Mauritius Limited	100.00	Ebene, Mauritius
Orange Business Services Mexico, S.A De C.V.	100.00	Mexico, Mexico
Orange Business Services Middle East – Fzco	100.00	Dubai, United Arab Emirates
Orange Business Services New Zealand Limited	100.00	Wellington, New Zealand
Orange Business Services Participations S.A	100.00	Paris, France
Orange Business Services Poland Sp.Zo.O	100.00	Varsaw, Poland
Orange Business Services Sa	100.00	Montbonnot-Saint-Martin, France
Orange Business Services Singapore Pte. Ltd.	100.00	Singapore, Singapore
Orange Business Services Singapore Pte. Ltd. (Indonesia Branch)	100.00	Jakarta, Indonesia
Orange Business Services Slovakia S.R.O.	100.00	Bratislava, Slovakia
Orange Business Services South Africa (Pty) Ltd.	100.00	Johannesburg, South Africa
Orange Business Services Telecommunications Technology (Beijing) Co., Ltd.	100.00	Beijing, China
Orange Business Services Telecommunications Technology (Beijing) Co., Ltd.	100.00	Shanghai, China
Orange Business Services U.S., Inc.	100.00	Oak Hill, United States of America
Orange Business Spain Sau	100.00	Madrid, Spain
Orange Business Sweden Ab	100.00	Solna, Sweden
Orange Business Switzerland Ag	100.00	Zurich, Switzerland
Orange Business Telecommunications Hellas, S.A.	100.00	Athens, Greece
Orange Business Uk Limited	100.00	Berks, United Kingdom
Orange Carriers Singapore Pte. Ltd.	100.00	Singapore, Singapore
Orange Cloud For Business	100.00	Saint-Denis, France
Orange Connectivity Workspace Services	100.00	Massy, France
Orange Consulting	100.00	Paris, France
Orange Cyberdefense	100.00	Rueil Malmaison, France
Orange Cyberdefense Belgium Sa	100.00	Brussels, Belgium
Orange Cyberd�efense Canada Inc	100.00	Montreal, Canada
Orange Cyberdefense Singapore Pte Ltd	100.00	Singapore, Singapore
Orange Healthcare	100.00	Paris, France
Sci Groupe Silicomp	100.00	Montbonnot-Saint-Martin, France
Telefact	69.53	Paris, France
The Swarm Ug	100.00	Berlin, Germany
The Unbelievable Machine Company Gmbh	100.00	Berlin, Germany
We Automateit Ug	100.00	Berlin, Germany
<b>International Carriers &amp; Shared Services</b>	<b>% Interest</b>	<b>Headquarters</b>
Atlas Services Belgium	100.00	Brussels, Belgium
Atlas Services Nederland	100.00	Amsterdam, Netherlands
Bighill Companies Oy	100.00	Tampere, Finland
Chamarel Marine Services	100.00	Port Louis, Mauritius
Elettra S.P.A	100.00	Rome, Italy
FT Marine	100.00	Puteaux, France
Orange Silicon Valley	100.00	San Francisco, United States of America

<b>International Carriers &amp; Shared Services (following)</b>	<b>% Interest</b>	<b>Headquarters</b>
FTIMMO Gestion	100.00	Paris, France
FTIMMO H	100.00	Paris, France
France Telecom Longue Distance USA	100.00	Oak Hill, United States of America
Id2S	60.30	Paris, France
Jazzcom Limited	100.00	London, United Kingdom
Mmt Bis	100.00	Chisinau, Moldova
Nowcp	100.00	Paris, France
Orange Cinéma Séries	66.67	Paris, France
Orange Abidjan Compagnie	75.00	Abidjan, Côte d'Ivoire
Orange Abidjan Participations	100.00	Abidjan, Côte d'Ivoire
Orange Brand Services Ltd	100.00	London, United Kingdom
Orange Cable Ship Finance	100.00	Paris, France
Orange Capital Management	100.00	Paris, France
Orange Corporate Services Ltd	100.00	London, United Kingdom
Orange Courtage	100.00	Paris, France
Orange Digital Investment	100.00	Paris, France
Orange Digital Ventures Africa	100.00	Dakar, Senegal
Orange Digital Ventures Support	100.00	Paris, France
Orange Digital Ventiures Llc	100.00	Wilmington, United States of America
Orange East Africa	100.00	Paris, France
Orange Editions	100.00	Paris, France
Orange Global International Mobility	100.00	Geneva, Switzerland
Orange Horizons	100.00	Paris, France
Orange International Ltd	100.00	Bristol, United Kingdom
Orange Japan Co Ltd	100.00	Tokyo, Japan
Orange Lease	100.00	Asnieres, France
Orange Participations	100.00	Paris, France
Orange Participations Holding Inc.	100.00	Virginia, United States of America
Orange Participations U.S. Inc.	100.00	Washington, United States of America
Orange Participations Uk	100.00	London, United Kingdom
Orange Prestations Tv	100.00	Paris, France
Orange Projets Publics	100.00	Paris, France
Orange Research & Development Beijing Co Ltd	100.00	Beijing, China
Orange Sourcing Consulting (Beijing) Co., Ltd.	100.00	Beijing, China
Orange Studio	100.00	Paris, France
Orange Technologies Investissements	100.00	Paris, France
Orange Telecommunications Group Limited	100.00	Bristol, United Kingdom
Orange Tv Participations	100.00	Paris, France
Orange Venture Capital Investment (Beijing) Ltd	100.00	Beijing, China
Orange Venture Capital Investment Management Ltd	100.00	Beijing, China
Orca Interactive	100.00	Ra'anana, Israel
Rapp 26	100.00	Paris, France
Rapp 9	100.00	Paris, France
Rapp 92	100.00	Paris, France
Rapptel Sas	100.00	Paris, France
S.C.I Du Chêne Germain	92.00	Cesson-Sévigné, France
Sofinergie 5	100.00	Paris, France
Sofinergie Capac	100.00	Paris, France
Sofrecom	100.00	Vincennes, France
Sofrecom Algérie	100.00	Alger, Algeria
Sofrecom Argentina	100.00	Buenos Aires, Argentina
Sofrecom Indonesia Consulting	99.88	Jakarta, Indonesia
Sofrecom Maroc	100.00	Rabat, Morocco
Sofrecom Services Maroc	100.00	Sala al Jadida, Morocco
Sofrecom Thailand	100.00	Bangkok, Thailand
Sofrecom Tunisie	100.00	Tunis, Tunisia
Soft At Home	81.16	Nanterre, France
Vision 360 Degres	81.16	Lyon, France
Viaccess	100.00	Paris, France
Wirefree Services Denmark 1	100.00	Ballerup, Denmark
<b>Orange Bank</b>	<b>% Interest</b>	<b>Headquarters</b>
Compagnie Financière Orange Bank	65.00	Paris, France
Orange Bank	65.00	Montreuil, France

**Companies accounted for under the equity method**

<b>France</b>	<b>% Interest</b>	<b>Headquarters</b>
Protecline	51.00	Paris, France
<b>Spain</b>		
Safelayer	24.32	Barcelona, Spain
<b>Europe</b>		
Irisnet S.C.R.L	14.90	Brussels, Belgium
<b>Africa &amp; Middle East</b>		
C2D2	34.00	Paris, France
Call Services Ltd	40.00	Port Louis, Mauritius
Cell Plus	40.00	Port Louis, Mauritius
Korek	20.24	Erbil, Iraq
Mauritius Telecom	40.00	Port Louis, Mauritius
Mt International Ventures Limited	40.00	Port Louis, Mauritius
Mt Properties	40.00	Port Louis, Mauritius
Orange Tunisie	49.00	Tunis, Tunisia
Orange Tunisie Internet	49.00	Tunis, Tunisia
Telecom Plus	40.00	Port Louis, Mauritius
Teleforce	40.00	Port Louis, Mauritius
<b>Entreprise</b>		
Cntp-Docapost-Bpo	34.00	Puteaux, France
<b>International Carriers &amp; Shared Services</b>		
Deezer	12.17	Paris, France
Mowali	50.00	Abidjan, Côte d'Ivoire
Wizway Solutions S.A.S	25.00	Paris, France
Iris Capital Management	24.52	Paris, France
Bcom Licensing	31.37	Cesson-Sévigné, France

**Companies accounted for joint operation**

<b>Europe</b>	<b>% Interest</b>	<b>Headquarters</b>
NetWorkS! sp. z o.o.	25.34	Varsaw, Poland
Netgrid Telecom SRL	49.60	Bucharest, Romania
<b>International Carriers &amp; Shared Services</b>		
Buyin GmbH	50.00	Bonn, Germany
Buyin S.A.S	50.00	Paris, France
Buyin	50.00	Brussels, Belgium

### Companies controlled but not consolidated

Unconsolidated controlled companies are pending legal shells (eg RAPP), immaterial companies (total equity, total assets and net income are both alone and in aggregate lower than 1 million euros), or companies which have ceased all activities and are at different legal stages of a closure process.

Company name	% Interest	Headquarters	Non-inclusion reason
Airtime Transfert Algérie Distribution	70.00	Alger, Algeria	Liquidation in progress
Creative Probers Software and Services India Pte Ltd	100.00	Paris, France	Immaterial company <sup>(1)</sup>
Next.Com	100.00	Paris, France	Immaterial company <sup>(1)</sup>
Orange Digital Pro	100.00	Paris, France	Immaterial company <sup>(1)</sup>
Orange Telecommunications Services	100.00	Paris, France	Immaterial company <sup>(1)</sup>
Quebec Inc	100.00	Montreal, Canada	Immaterial company <sup>(1)</sup>
Rapp 100	100.00	Paris, France	Immaterial company <sup>(1)</sup>
Rapp 101	100.00	Paris, France	Immaterial company <sup>(1)</sup>
Rapp 73	100.00	Paris, France	Immaterial company <sup>(1)</sup>
Rapp 76	100.00	Paris, France	Immaterial company <sup>(1)</sup>
Rapp 82	100.00	Paris, France	Immaterial company <sup>(1)</sup>
Rapp 83	100.00	Paris, France	Immaterial company <sup>(1)</sup>
Rapp 85	100.00	Paris, France	Immaterial company <sup>(1)</sup>
Rapp 86	100.00	Paris, France	Immaterial company <sup>(1)</sup>
47 Fibre	100.00	Paris, France	Immaterial company <sup>(1)</sup>
Rapp 88	100.00	Paris, France	Immaterial company <sup>(1)</sup>
Rapp 89	100.00	Paris, France	Immaterial company <sup>(1)</sup>
Rapp 94	100.00	Paris, France	Immaterial company <sup>(1)</sup>
Rapp 95	100.00	Paris, France	Immaterial company <sup>(1)</sup>
Rapp 96	100.00	Paris, France	Immaterial company <sup>(1)</sup>
Rapp 97	100.00	Paris, France	Immaterial company <sup>(1)</sup>
Rapp 98	100.00	Paris, France	Immaterial company <sup>(1)</sup>
Rapp 99	100.00	Paris, France	Immaterial company <sup>(1)</sup>
Sofrecom Vietnam	100.00	Hanoi, Vietnam	Immaterial company <sup>(1)</sup>
Soft At Home Inc	100.00	Montreal, Canada	Immaterial company <sup>(1)</sup>
Telekomunikacja Polska Sp. Z O.O.	100.00	Warsaw, Poland	Immaterial company <sup>(1)</sup>

(1) 2017 figures, last financial results available.

### Main non-consolidated equity securities

The main non-consolidated equity securities listed below represent 80% of the Group's "Assets available for sale" as at December 31, 2018, excluding Orange Bank's ones fully composed of debt securities (see Note 15.1.2 of the consolidated financial statements of December 31, 2018). The 100% financial information presented below are as at December 31, 2017 unless otherwise indicated.

(in million euros)

Company name	% Interest	Headquarters	Total equity	Total assets	Net income
BT Group plc <sup>(1)</sup>	2.49	London, United Kingdom	11,777	47,637	2,323
Freenet AG	0.52	Büdeltsdorf, Germany	1,463	4,314	276
Sopra Steria	0.59	Paris, France	1,240	3,804	173
Irisnext FCPI	33.38	Paris, France	36	36	(3)
Jumia	5.75	Berlin, Germany	(13)	71	(165)
OP Venture Growth	49.88	Paris, France	56	56	(1)

(1) Figures of the financial year ended March 31, 2018.