PRESS RELEASE

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FIXED AND MOBILE HIGH-SPEED BROADBAND
NOVEMBER 2018

HIGH-SPEED BROADBAND LEADER SFR CONTINUES ITS ROLL-OUT THROUGHOUT THE COUNTRY, NOW COVERING 10 MAJOR CITIES WITH 4G+ 500 MBPS

Mobile high-speed broadband
- **98% of the population has had 4G coverage since October**
- **321 new towns now have 4G coverage, and 348 new towns now have 4G+ coverage**
- **87 new towns now have 4G+ 300 Mbps coverage**
- **Launch of 4G+ 500 Mbps in Avignon, Nantes and Tours**

Fixed high-speed broadband
- **France's first fiber optic[1] infrastructure provider with more than 12,1 million eligible FTTx connections**
- **111,000 new fiber connections across 122 towns**

Mobile high-speed broadband:

321 new towns now have 4G coverage, and 348 new towns now have 4G+ coverage
In November 2018, SFR continued to expand its 4G/4G+ network and remains - according to the French National Frequencies Agency (ANFR)[2] - the provider with the most working 4G antennas in France (36,017 antennas at the end of November). As of October 1st, 98% of the population has 4G coverage.
Furthermore, SFR has achieved, 3 years ahead of schedule, its target of covering 90% of the population in Lesser Populated Zones, taken from the obligatory requirement on January 17, 2022.

In November, SFR provided 4G coverage to 321 additional towns, 307 of which have fewer than 3,500 inhabitants, and 4G+ to 348 towns.
For example, Pélissanne (13), Dammartin-en-Goële (77), Les Andelys (27) will now enjoy 4G coverage, while Royan (17), Yssingeaux (43) et Soultz-Haut-Rhin (68) will benefit from 4G+ (*See lists below*).

87 new towns now covered by 4G+ 300 Mbps
SFR continues to invest in order to provide its customers with 4G+ of up to 300 Mbps, offering them a theoretical maximum speed three times greater than that offered by 4G. Already launched in more than 32 major cities for a total of 1141 communes, this technology is now available in Lambres-lez-Douai (59), Bethune (62) and Sailly-sur-la-Lys (62) *(See lists below).*

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[1] *Fiber with optical or coaxial terminal, according to eligibility*
[2] *According to the barometer produced by the National Frequencies Agency:* https://www.anfr.fr/gestion-des-frequences-sites/lobservatoire/

SFR launches 4G+ 500 Mbps in Avignon, Nantes and Tours
SFR was the first provider to launch 4G in France, and since 2017 it has introduced 4G+ of up to 300 Mbps into the country's 32 largest cities and has now reached an ambitious new milestone.

After Bordeaux, Lyon, Saint-Etienne, Marseille, Toulon, Nice and Montpellier, 4G+ of up to 500 Mbps is now available in the cities of Avignon, Nantes and Tours. In total, more than 10 major cities are on schedule to receive it by the end of 2018.

SFR customers with a 4G plan and a compatible device will therefore enjoy, at no extra cost, significantly faster speeds, with no limits to their online mobile usage.
4G+ of up to 500 Mbps is the next level up from standard 4G. Through aggregating four 4G frequency bands, 4G+ of up to 500 Mbps is able to provide a theoretical maximum speed of 593 Mbps, offering customers unparalleled ease and browsing speed while on the move.

The first 4G+ Box on the market integrating a telephone line for the home
With 98% of the population covered by 4G, SFR relies on the performance of its network to improve the throughput of its 4G Box which becomes the 4G+ Box.
SFR provides home Internet access, with a speed of up to 220 Mbps[3], through SFR's 4G / 4G+ network, thereby meeting SFR's ambition to bring high-speed broadband to as many people as possible, in regions where ADSL does not provide a sufficient rate.
With a generous offer that includes 200 GB of data, the 4G+ Box meets the needs of the whole family, whether using PCs, smartphones or tablets.

Fixed high-speed broadband:

France's first fiber optic infrastructure provider with more than 12 million eligible FTTx connections, in November, SFR added 111,000 new fiber connections across 122 towns.
Specifically, in November, 111,000 homes and business premises were made connectable to fiber in 122 towns.
Of these, 78 were new to the world of fiber, such as Chierry (02), Etampes (91), Montrond-les-Bains (42), or Gondecourt (59) while 44 saw their coverage extended, such as Château-Thierry (02), Pibrac (31), Liancourt (60), Ormesson-sur-Marne (94) *(See lists below).*

Today, SFR's fiber services are available in more than 2,400 French towns and more than 1,700 communes are opened with 1 Gbit/s.

As owner of France's first fiber infrastructure network (FTTH/FTTB), with more than 12 million available connections, SFR affirms its leadership and will continue to drive the market with its sustained program of deployment to bring fiber optic broadband into the heart of the country.

4G and 4G+ of up to 500 Mbps are offered at no extra cost to SFR customers with 4G subscriptions and compatible devices. For information about eligibility for FTTx, mobile coverage and details of the services offered, please visit sfr.fr.

[3] *The SFR 4G Box + offers a downstream rate of up to 220Mbps and an upstream rate of up to 50Mbps via 4G and 4G + of SFR*

About Altice France – alticefrance.com

Altice France is the leading telecoms-media convergence player in France.

Through SFR, France's second-largest communications services company, Altice France is a telecommunications industry leader serving 22 million customers. SFR owns the country's first fiber optic network (FTTB / FTTH) with more than 12,1 million eligible FTTx connections. It also boasts the greatest number of 4G antennas in the country, covering 98% of the population.

SFR enjoys a major presence across the entire market, among the public, businesses, local authorities and other telecom companies.

Altice France is also a leading media group with 14 television channels, two radio stations and five press publications, amongst which are iconic brands such as BFM, RMC, Libération and L'Express.

Whether through its digital newsstand, portfolio of sporting fixture rights, or the creation, funding or purchase of original and exclusive content, Altice France is a pioneer of new publishing and distribution models open to all.

In 2017, Altice France achieved a turnover of 10.8 billion euro.

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ANNEX

4G - November 2018

New towns of more than 2,000 inhabitants provided with 4G coverage in November 2018:
Listed by departement: Pélissanne (13), Barbezieux-Saint-Hilaire (16), Les Andelys (27), Vic-la-Gardiole (34), Saint-Drézéry (34), Sussargues (34), Châteauneuf-sur-Loire (45), Donnery (45), Tigy (45), Chevilly (45), Saint-Denis-de-l'Hôtel (45), Sandillon (45), Saint-Benoît-sur-Loire (45), Maignelay-Montigny (60), Verton (62), Bapaume (62), Cucq (62), Ungersheim (68), Guebwiller (68), Buhl (68), Soignolles-en-Brie (77), Crégy-lès-Meaux (77), Évry-Grégy-sur-Yerre (77), Chevry-Cossigny (77), Longperrier (77), Dammartin-en-Goële (77), Crécy-la-Chapelle (77), Couilly-Pont-aux-Dames (77), Saint-Germain-sur-Morin (77), Quincy-Voisins (77), Le Thoronet (83), Gargas (84), Vémars (95).

4G+ November 2018

New towns of more than 5,000 inhabitants provided with 4G+ coverage in November 2018:
Listed by department: Royan (17), Épernon (28), Chartres (28), Moëlan-sur-Mer (29), Fouesnant (29), Douarnenez (29), Castries (34), Yssingeaux (43), Arradon (56), Berck (62), Soultz-Haut-Rhin (68), Guebwiller (68), Magny-le-Hongre (77), Tournan-en-Brie (77), Louvres (95).

4G+ to 300 Mbps - November 2018

Main towns provided with 4G+ of up to 300 Mbps in November 2018:
Listed by department: Mouans-Sartoux (06), Théoule-sur-Mer (06), Mimet (13), Gardanne (13), Orgon (13), Molleges (13), Bruguieres (31), Vieille-Toulouse (31), Labastide-Saint-Sernin (31), Bruz (35), Chavagne (35), Rochecorbon (37), Saint-Égrève (38), La Ricamarie (42), Chécy (45), Bouchemaine (49), Laxou (54), Talange (57), Waziers (59), Lambersart (59), Ostricourt (59), Lallaing (59), Vendeville (59), Raches (59), Thumeries (59), La Gorgue (59), Raimbeaucourt (59), Roost-Warendin (59), Lewarde (59), Sin-le-Noble (59), Villeneuve-d'Ascq (59), Courchelettes (59), Lambres-lez-Douai (59), Cuincy (59), Auby (59), Sains-en-Gohelle (62), Brebières (62), Dourges (62), Aire-sur-la-Lys (62), Lapugnoy (62), Auchy-les-Mines (62), Annequin (62), Givenchy-lès-la-Bassée (62), Bouvigny-Boyeffles (62), Lillers (62), Avion (62), Noyelles-sous-Lens (62), Fouquereuil (62), Vendin-lès-Bethune (62), Noeux-les-Mines (62), Bois-Bernard (62), Rouvroy (62), Isbergues (62), Saint-Venant (62), Bethune (62), Hulluch (62), Calonne-Ricouart (62), Vitry-en-Artois (62), Hersin-Coupigny (62), Oignies (62), Barlin (62), Ruitz (62), Beuvry (62), Mazingarbe (62), Bruay-la-Buissiere (62), Courrieres (62), Libercourt (62), Sailly-sur-la-Lys (62), Pont-à-Vendin (62), Gonnehem (62),Courcelles-lès-Lens (62), Pulversheim (68), Saint-Genis-Laval (69), La Milesse (72), Spay (72), Cléon (76), La Rochette (77), Courtry (77), Pontault-Combault (77), Vaux-en-Velin (78), Carpentras (84), Caderousse (84), Rosny-sous-Bois (93), Tremblay-en-France (93), Vincennes (94), Chennevières-sur-Marne (94), Gonesse (95).

Fiber - November 2018

New towns receiving fiber[1] for the first time in November 2018:
Listed by department: L'Abergement-de-Varey (01), Bâgé-Dommartin (01), Joyeux (01), Le Montellier (01), Nivollet-Montgriffon (01), Relevant (01), Chavigny (02), Chivres-Val (02), Condren (02), Essômes-sur-Marne (02), Fresnoy-le-Grand (02), Gricourt (02), Juvigny (02), Leury (02), Seboncourt (02), Vauxbuin (02), Vregny (02), Roquebrune-Cap-Martin (06), Warcq (08), Caux-et-Sauzens (11), Châteauneuf-les-Martigues (13), Gignac-la-Nerthe (13), Périgueux (24), Champrond-en-Perchet (28), Margon (28), Nogent-le-Rotrou (28), Saint-Jean-Pierre-Fixte (28), Trizay-Coutretot-Saint-Serge (28), Mons (31), Arcon (42), Bellegarde-en-Forez (42), Bully (42), Champoly (42), Changy (42), Le Crozet (42), Grézieux-le-Fromental (42), L'Hôpital-le-Grand (42), Lentigny (42), Montrond-les-Bains (42), Les Noës (42), Poncins (42), Précieux (42), Saint-Julien-d'Oddes (42), Saint-Nizier-de-Fornas (42), Saint-Paul-de-Vézelin (42), Saint-Polgues (42), Saint-Vincent-de-Boisset (42), La Tourette (42), Virigneux (42), Bouaye (44), Brains (44), La Montagne (44), Saint-Jean-de-Boiseau (44), Allennes-les-Marais (59), Annoeullin (59), Estaires (59), Fromelles (59), Herrin (59), Le Maisnil (59), Marchiennes (59), Wandignies-

Hamage (59), Wannehain (59), Espaubourg (60), Auchy-les-Mines (62), Billy-Berclau (62), Douvrin (62), Équihen-Plage (62), Haisnes (62), Dury (80), Vers-sur-Selle (80), Brétigny-sur-Orge (91), Étampes (91), Fleury-Mérogis (91), Lisses (91), Livry-Gargan (93).

Towns whose fiber[1] coverage was extended in November 2018:

Listed by department: Priay (01), Chauny (02), Saint-Quentin (02), Aix-en-Provence (13), Cassis (13), Gardanne (13), Évreux (27), Morlaix (29), Sète (34), Bellegarde-en-Forez (42), Lentigny (42), Panissières (42), Carquefou (44), Saint-Herblain (44), Gien (45), Olivet (45), Reims (51), Bouvignies (59), Estaires (59), Beauvais (60), Compiègne (60), Rantigny (60), Calais (62), Perpignan (66), Amiens (80), Albi (81), Montauban (82), Fréjus (83), La Garde (83), Hyères (83), La Roche-sur-Yon (85), Sainte-Geneviève-des-Bois (91), Aulnay-sous-Bois (93), Neuilly-sur-Marne (93), Romainville (93), Boissy-Saint-Léger (94), Maisons-Alfort (94), Argenteuil (95), Goussainville (95), Taverny (95).