

PRESENTATION TO DEBT INVESTORS Bpifrance, Bond Issuer April 2022

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All persons who read this presentation should independently evaluate the relevance of the information contained herein, make their own independent assessment of Bpifrance and determine whether to participate in any potential transaction, and consult their own advisors on legal, tax or other aspects, as deemed necessary. On 11 June 2021, the French Autorité des Marchés Financiers ("AMF") granted approval number 21-221 to the EMTN base prospectus (the "Base Prospectus"). The AMF's approval of the Base Prospectus should not be deemed an endorsement of the securities. Please refer to the Base Prospectus as completed by the supplements to the Base Prospectus before taking any decision with respect to any potential transaction. The Base Prospectus is made available in accordance with Regulation (EU) 2017/1129 of the European Parliament and of the Council of 14 June 2017 (the "Prospectus Regulation"), as amended, and includes all relevant measures implementing the regulation (including risk factors) in each relevant Member State of the EEA, as well as all laws applicable to the <u>Base Prospectus</u>.

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Executive summary Bpifrance

- Bpifrance is the French National Promotional Bank, Innovation Agency, Sovereign Fund and Export Credit Agency
 - General interest missions defined by law: public bank dedicated to promoting the financing and development of companies operating in France, in particular SMEs
 - Highly protected legal status and close supervision by public authorities: the French State through EPIC Bpifrance (49.18%) and the Caisse des Dépôts (49.18%), which is fully owned by the French State
 - According to Fitch "The group has played a key role during the pandemic in sustaining French companies' cash flows, which in Fitch's view, confirms its strategic importance for the state."¹

• Bpifrance's bond ratings are in line with those of the French State

- Aa2 (stable) / P-1 by Moody's; AA (negative) / F1+ by Fitch Ratings
- EPIC Bpifrance is also classified as an Other Government Body² or ODAC (*Organisme Divers d'Administration Centrale*), which means that its debt is consolidated with that of the State (under the Maastricht Rules)

• Bpifrance's debt is issued both under EPIC³ Bpifrance's guarantee and the ECB's State Agency classification

- Liquidity: HQLA⁴ level 1
- Liquidity: Agency haircut under the ECB haircut schedule
- Eligible for the ECB's Public Sector Purchase Programme (PSPP)
- SCR: Eligible for a risk factor stress of 0% for spread risk on bonds and loans (under Solvency 2, Regulation EU 2015/35)
- Bpifrance is directly and fully regulated by the European Central Bank (ECB) and is under the domestic supervision of the Financial Markets Authority (AMF) and ACPR⁵ in particular
 - Bpifrance Group's fully-loaded Basel 3 CET1 ratio: 30.52% as at 31/12/2021, well above regulatory requirements (9.88%)
 - As a credit institution, Bpifrance has access to ECB refinancing

- 1. Fitch's rating action commentary on EPIC Bpifrance
- 2. <u>https://www.insee.fr/en/metadonnees/definition/c1451</u>
- 3. EPIC status: see details in Appendix 1



5. Autorité de Contrôle Prudentiel et de Résolution

Bpifrance, the French promotional bank, is the trusted partner of entrepreneurs, banks and investors

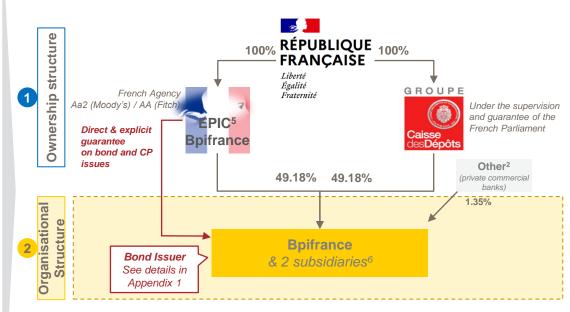
• Mission established by law on 12 July 2013:

- "Bpifrance is a public group that aims to finance and support the development of companies, acting in accordance with the public policies implemented both by the State and regional authorities."¹
- A century of public banking: see details in Appendix 1

Structure of the entity

- Bpifrance is a financial company:
 - Major shareholders are the French State (via EPIC Bpifrance) and the Caisse des Dépôts (98.36%)²
 - 2 Its organisation consists of a holding company and two main operating subsidiaries
 - A bank, the holding company (Bpifrance)
 → Bond issuer
 - An asset management company (Bpifrance Investissement)³
 - An export credit agency (Bpifrance Assurance Export)
 - The order-law of 24 June 2020 simplified the structure of the entity⁴

Strong support from the French State



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1. Article 1 of Act No. 2012-1559 of 31 December 2012 on the creation of Bpifrance: <u>http://www.legifrance.gouv.fr/eli/loi/2012/12/31/2012-1559/jo/texte</u> / 2. Commercial banks hold a 1.35% stake in Bpifrance and Bpifrance holds 0.29% of its own capital – see legal structure in Appendix 1 / 3. Bpifrance Investissement is wholly-owned by Bpifrance Participations, a holding company, in which Bpifrance has a 99.99% interest / 4. Order No. 2020-739 of 17 June 2020 created a new structure following the merger and takeover of Bpifrance SA by Bpifrance Financement / 5. EPIC status: see details in Appendix 1 / 6. Bpifrance Assurance Export and Bpifrance Participations

Our strategy: bringing together the best of the public and private sectors to boost growth



A bank that promotes non-price competitiveness (Internationalisation / Digitalisation / Energy and Environmental Transition)

6

An integrated banking model based on seven activities with two different but complementary natures

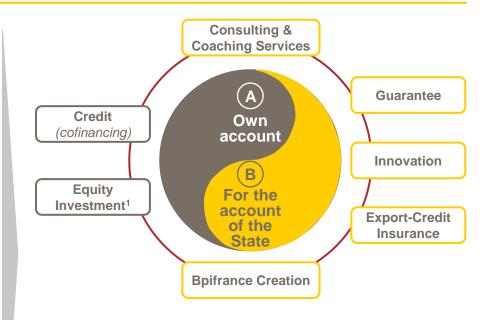
An integrated banking model

Own-account activities:

- Cofinancing of credit, in the form of medium- and long-term loans and financing of short-term receivables (€45.9 bn in outstanding loans as at 31/12/2021)
- Equity investment¹, either directly or through investment funds (€44.4 bn assets under management as at 31/12/2021)
- → Funding: debt funding and shareholders' equity

Activities carried out under public policies and, due to their nature, using dedicated funds² intended to cover commitments made under these assignments:

- **Guaranteeing** loans granted by banking partners and/or equity funding organisations
- Financing innovation through aid³ or loans
- Export-credit insurance (insurance covering market surveys, credit, currency risk and investment; guarantees covering pre-financing and bonding facilities)
- → Funding: allocations of public funds



 These business lines are managed within an integrated banking model (pooled resources, teams, branch networks, IS) for shared customers and based on strictly segregated financial resources

2. Primarily from the State and other public funders (regional authorities, Europe) / 3. In the form of grants, repayable advances, interest-free loans

The mission of <mark>Bpifrance</mark> is to finance and stimulate the growth and innovation of French SMEs

A public bank dedicated to financing French companies, ranging from entrepreneurs to mid-caps

- 3 broad product categories :
 - Business loans (cofinancing): partnership with commercial banks and financial institutions for business investments and operations
 - Guarantees: risk-sharing in support of bank financing and private equity investments
 - Soft loans for innovation: financing and expertise provided to companies with innovative, technology-based, businessfocused projects
- A bank fully in compliance with solvency and liquidity requirements:

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- Conservative risk management
- Resilient financial performance

A well-established network in the heart of the French regions

- Regional offices: 50
- Staff: ~3,400¹
- Bpifrance works in cooperation with regional authorities to develop financial solutions adapted to local specificities



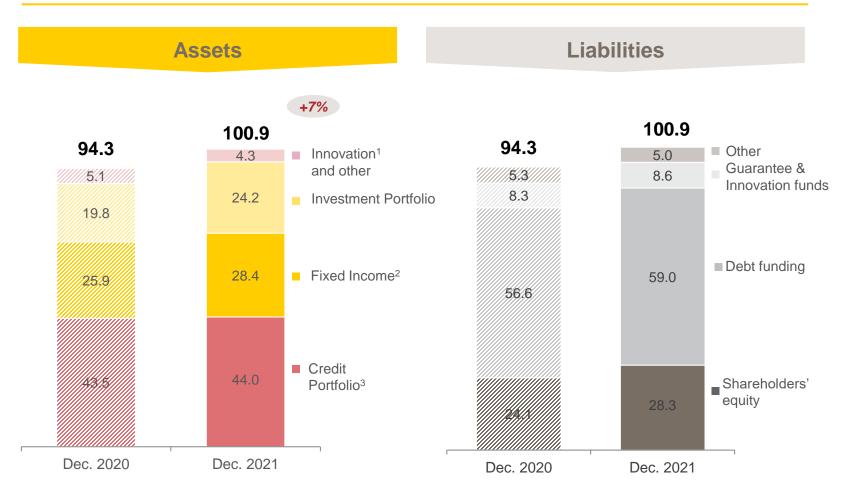
Close relationship between companies and regional offices

- 90% of decisions taken at regional offices
- Single point of contact, in every region:



Bpifrance has a rock-solid balance sheet reflecting its safe and sound business model

Business unit consolidated balance sheet (€bn)



Bpifrance's solvency and liquidity ratios are among the strongest in the Eurozone

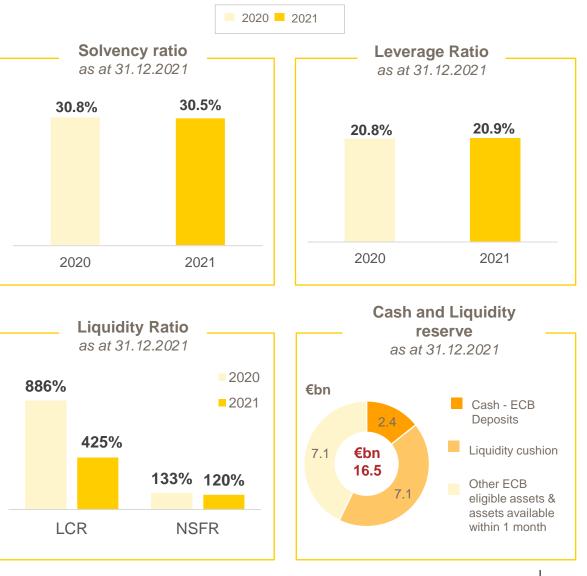
> Robust solvency

- Capital levels are significantly above Pillar 2 requirements:
 - TSCR¹: 9.88%
 - OCR²: 12.38%
- Leverage ratio maintained well above the 3% level required by the Basel Committee

> High liquidity level

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• LCR and NSFR are far above the 100% level requirements



Bpifrance has a solid risk profile

Bpifrance Group: Income Statement¹

€m	2019	2020	2021
Net banking income	1 454	1 239	2 916
•o.w. Investment Division	652	427	1 914
Operating expenses	-711	-793	-870
Cost of risk (CoR)	-83	-462	-75
•o.w. Specific impairment	-68	-133	-171
•o.w. ECL IFRS 9 ²	-15	-328	96
Operating Income	1 116	-139	1 972
Net Income	1 018	-121	1 829
Key ratios			
Cost / Income ratio	48.90%	64.00%	29.84 %
CoR / loans outstandings ³	22 bps	109 bps	17 bps
RoE	4.1%	-0.4%	6.4%

Bpifrance Group: Balance Sheet

€m	Dec 2020	Dec 2021
Total balance sheet	€94.3bn	€100.9 bn
Loans outstanding	€44.4 bn	€45.9 bn
Solvability		
CET1 ratio ⁴	30.75%	30.52%
Leverage ratio ⁵	20.82%	20.88%
Shareholders' equity	24.076	28.367
Equity buffersFair value of public guarantee funds	6.456	6.691
Liquidity		
LCR	886%	425%
NSFR	133%	120%

Note: For more details, please see the 2021 annual report report available on: https://www.bpifrance.fr/Espace-Investisseurs



1. Corresponds to the pro forma result. The 2021 pro forma result is a 12-month consolidated result of the Group, comparable to the 2020 consolidated result. For information purposes, the 2020 reportable result stood at €-140 million. After the merger on 18 December 2020, which was retroactive to 1 January for IFRS accounting purposes, the reportable result essentially corresponds to the result of the former Bpifrance Financement. / 2. Expected Credit Losses; application of IFRS 9 as of 01/01/2018; see details in Appendix 4 / 3. Gross loans outstanding to customers and finance leases, at amortised cost (medium and long-term loans, shortterm financing, finance leases) / 4. Phased-in / 5. Fully loaded Basel 3

Bpifrance activities & Sustainable Development Goals¹

Bpifrance commitments are aligned with at least one Sustainable Development Goal¹ (SDG). Bpifrance conducts an impact assessment every year, with a 3-year look-back period, to assess its direct footprint.



Economic Impact

- A significant impact over three . companies vears on the supported: employment and sales grew more rapidly among these companies, with an estimated gain of €111 billion in sales and 337.000 iobs maintained or created thanks Bpifrance to support.
- A strong commitment to help the most disadvantaged areas: Bpifrance's "Prêt Quartier" product helps businesses with potential that operate in the most disadvantaged neighbourhoods.
- A strong societal commitment: (Accélérateur, Ir Bpifrance encourages female entrepreneurship and supports the integration of young people into work through several programmes. 1. For more details about the United Nation's SDG: https://sdgs.un.org/goals

Social Impact

- Direct support for MSMEs: in 2020 Bpifrance supported 61,500 Micro, Small & Medium Enterprises.
- Social & Solidarity Economy: Bpifrance's action totalled approximately €376 million and reached some 850 entities.
- **French healthcare:** Bpifrance launched dedicated actions to foster and develop healthcare-related activities.
- Education: in 2020, 2,250 entities received support through Bpifrance's programmes (Accélérateur, Initiative Conseil, Bpifrance University).

Environmental Impact

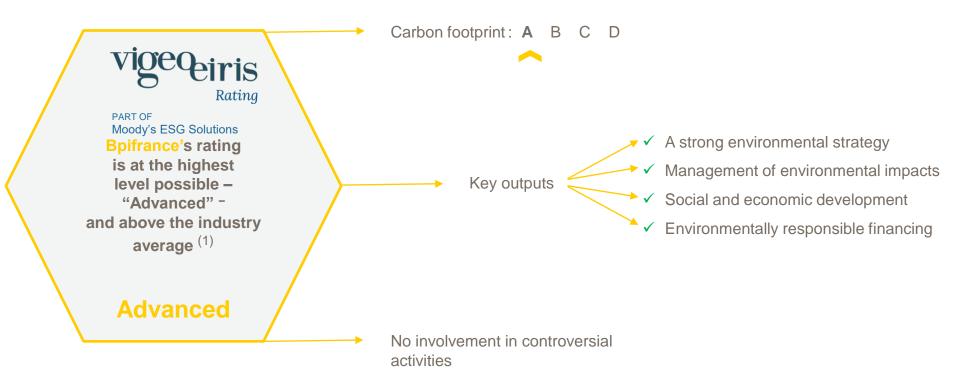
- Climate Plan: Bpifrance aims to significantly increase its annual financing and investment volumes for the ecological and energy transition from €2.8 billion in 2020 to nearly €6 billion in 2023.
- Restrictions on financing and investment in the fossil fuel sector: Bpifrance has committed to cease financing or investing in companies whose coal mining or coal-fired power generation activities exceed 10% of their revenues.
- Education and training: raising companies' awareness of energy and ecological transition issues through sector-based webinars and *Bpifrance University*.



Note: Additional information is available in Appendix 1 and here: <u>http://www.bpifrance.fr/Qui-sommes-nous/Developpement-Durable-RSE/Accueil</u> Source: Bpifrance Assessment and Studies Department

Bpifrance's non-financial rating meets the highest standards

Bpifrance is a **responsible group** with a **mission statement enshrined in law** and supports the **energy and environmental transition.** Bpifrance aims to be among the top-ranking agencies, to match its ambitious objectives.

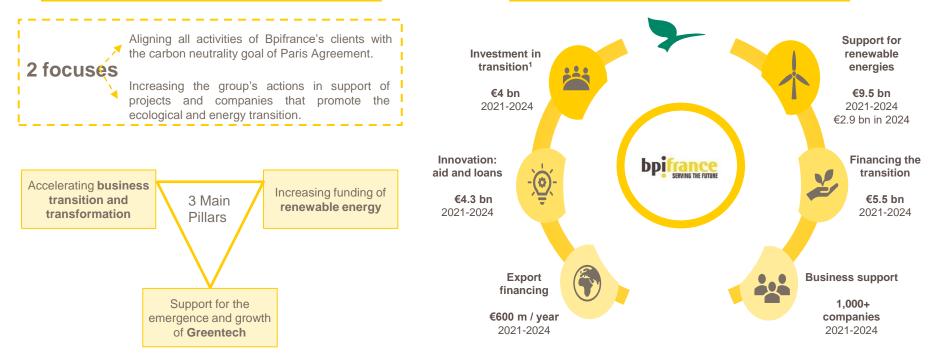




Bpifrance's Climate Plan: Strategy and Ambitions

- Achieving the carbon neutrality objectives of the Paris Agreement, as set out in the national low-carbon strategy (SNBC), is a challenge for businesses, which must initiate and accelerate their transition by reducing their impacts and adapting to the changes and demands generated by climate change.
- To help companies achieve these goals, Bpifrance launched an ambitious Climate Plan in 2020, across all its business lines.

Bpifrance's Climate Strategy



Bpifrance's Climate Ambitions





Bpifrance's

measures

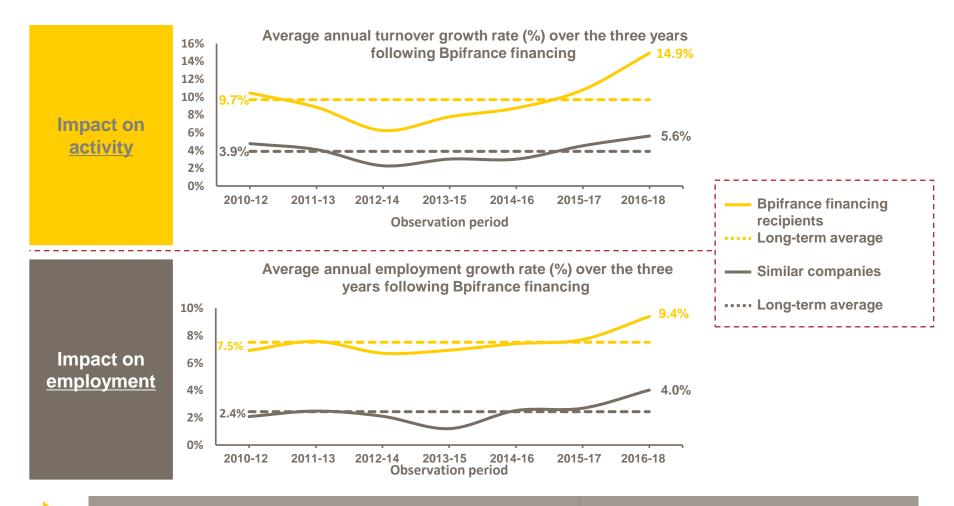
in 2021

Bpifrance: a group with well-structured governance and strong ethical commitments

- ✓ The creation of certain governance bodies is required by a specific law¹, and Bpifrance observes the double principle of competence and parity. Other features of Bpifrance's governance include:
 - The State and the CDC are represented on the board of directors
 - Climate committee set up in 2020
 - Regional guidance councils that adapt Bpifrance's actions to the specificities of local areas
- Bpifrance is publicly committed, on its site and through the statements of its CEO, to not tolerating any unethical behaviour or act and to combating all forms of corruption.
- ✓ Bpifrance employees receive AML/CFT training each year to prevent any risk of granting funding to disreputable companies. Policies and procedures are implemented consistently with these commitments.

✓ Information Systems Security is a major issue for Bpifrance and its governance. ISS is continuously strengthened and deploys offensive security measures to reduce cyber risks.

Bpifrance has a significant economic impact



Impact of financing dedicated to company growth¹:

+ €111 bn of additional turnover² + 336,900 jobs created or saved²

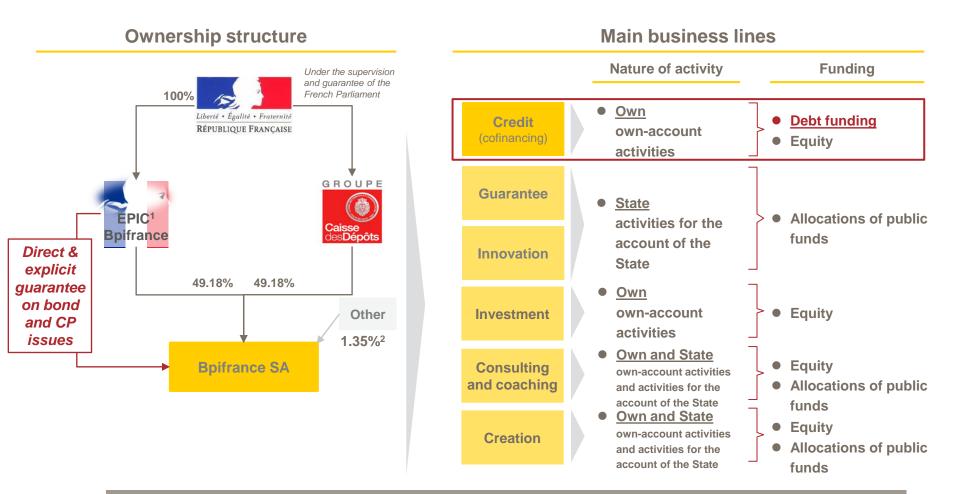


Note: estimate of impact on a "balanced" sample → the effect of an improvement in survival rates is not measured here 1. Excluding financing for new companies, financing for transmission projects and short-term financing / 2. Over 7 generations of financing recipients 2010-2016 Source: Bpifrance Assessment and Studies Department

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Bpifrance issues bonds and commercial paper to finance its loan portfolio



The bonds and commercial paper issued by Bpifrance are guaranteed by EPIC¹ Bpifrance by means of an autonomous, unconditional and irrevocable on-demand guarantee

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EPIC¹ Bpifrance and the debt issuance programmes have earned high-quality ratings

MOODY'S > Aa2 (Stable) / P-1

Rationale:

- EPIC Bpifrance is fully owned by the French State and due to its status as an "Etablissement public à caractère industriel et commercial" (EPIC) benefits from an implicit guarantee from the State
- Its issuer rating is therefore derived from the application of a credit substitution approach whereby it is aligned with that of the French government
- Intrinsic operational and financial ties between EPIC Bpifrance and the French Sate
- The legal status of EPIC means that it is not subject to liquidation laws and its creditors have ultimate recourse to the French State

FitchRatings > AA (Negative) / F1+

Rationale:

- Bpifrance Group is subject to strong administrative, legal and financial oversight by the French State, which defines its missions
 - Bpifrance Group's commitments are **supervised by parliament** through annual performance reports
 - A strategic public institution for implementing France's economic support policy
- As an industrial and commercial public agency, the EPIC cannot be liquidated or file for bankruptcy. It can only be dissolved by law, which would entail an automatic, unconditional transfer of all its assets and liabilities to the State, or to another public entity designated by the State
- Given Bpifrance's important role in government policy concerning SMEs and mid-caps [...], the French State would extend support in a timely manner in case of stress



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The rating agencies deem EPIC¹ Bpifrance to be a government-related issuer, credit-linked to the French State

Funding strategy

Long-run

Refinancing

Strategy

- Bpifrance has sought to diversify its sources of financing on the financial markets:
 - An expansion of the range of refinancing instruments: NEU CP, NEU MTNs, EMTNs, thematic and currency issues, ECB financing and bilateral loans;
 - In connection with its thematic bond issues, Bpifrance will consider opportunities to issue Green Bonds (see Green Bond Framework at https://www.bpifrance.fr/Espace-Investisseurs);
 - A broader base of financial and institutional investors spread over several geographic areas;
 - Very diversified maturities ranging from less than 1 year to more than 10 years in order to protect against an excessive concentration of repayment deadlines.

Bond and Commercial Paper programmes

- EMTN¹ Programme: €45 bn
 - Mainly benchmarks, but also private placements
- NEU MTN² Programme: €4 bn
- NEU CP³ Programme: €6 bn
 - Labelled STEP under ID 2685

\rightarrow Ratings and key features:

"Autonomous, unconditional and irrevocable on-demand guarantee of **EPIC Bpifrance**"⁴

	Moody's	Fitch Ratings	• HQLA ⁵ level 1
Long-term ratings	Aa2	AA	 Agency haircut under the ECB haircut schedule Eligible for the ECB's Public Sector Purchase
Short-term ratings	P-1	F1+	Programme (PSPP)
Guarantor rating (for information purposes)	Aa2 - Stable	AA - Negative	 Eligible for a risk factor stress of 0% for spread risk on bonds and loans (under Solvency 2 Regulation)

Bilateral Loans

- Access to ECB funding instruments
- Long-term partnerships with CDC and other public institutions (e.g. EIB, KfW)

Repo backed by French Govies

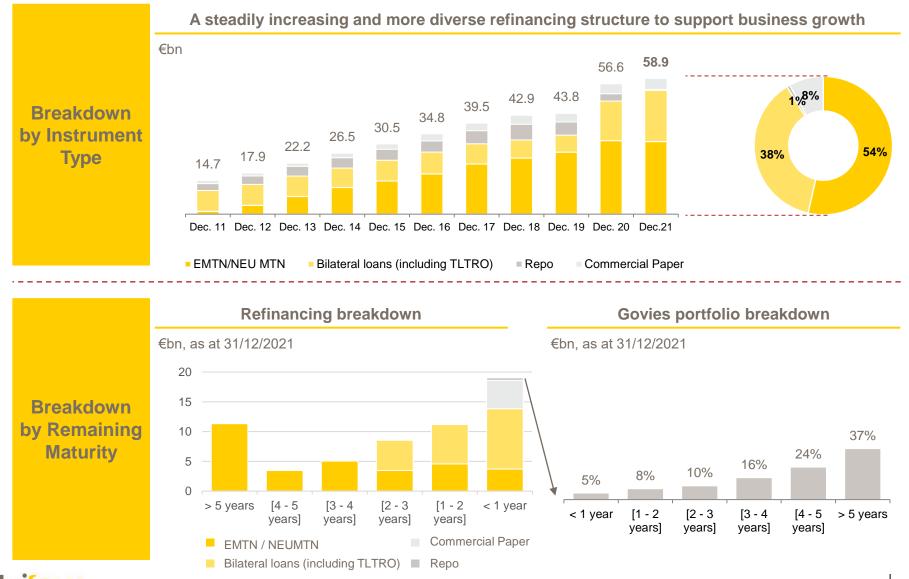
Note: The aggregate nominal amount of EMTNs and NEU MTNs outstanding will not exceed €45 bn at any one time 1. EMTN = Euro Medium-Term Note / 2. Negotiable European Medium-Term Notes / 3. NEU CP = Negotiable European Commercial Paper 4. Only the French version is legally binding, which is as follows: "Garantie autonome à première demande inconditionnelle et irrévocable de l'EPIC Bpifrance"; EPIC status: see details in Appendix 1 / 5. ACPR : Notice 2021



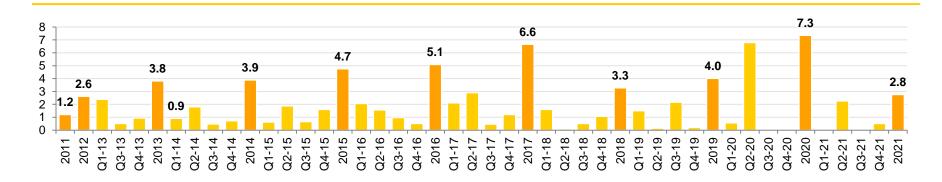
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A diversified and long-term oriented refinancing structure

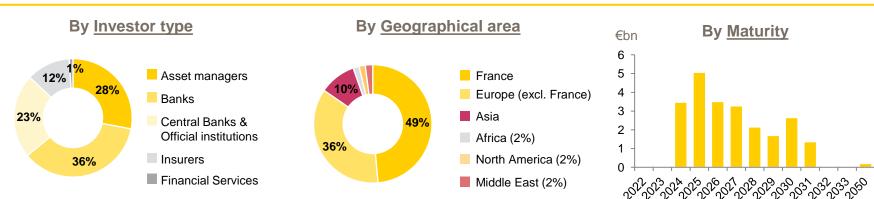


Bond issues under the EMTN/NEU MTN programmes A demonstrated ability to access diversified sources of market funding



Bond issues since 2011 (€ bn)

→ A continuing presence on capital markets



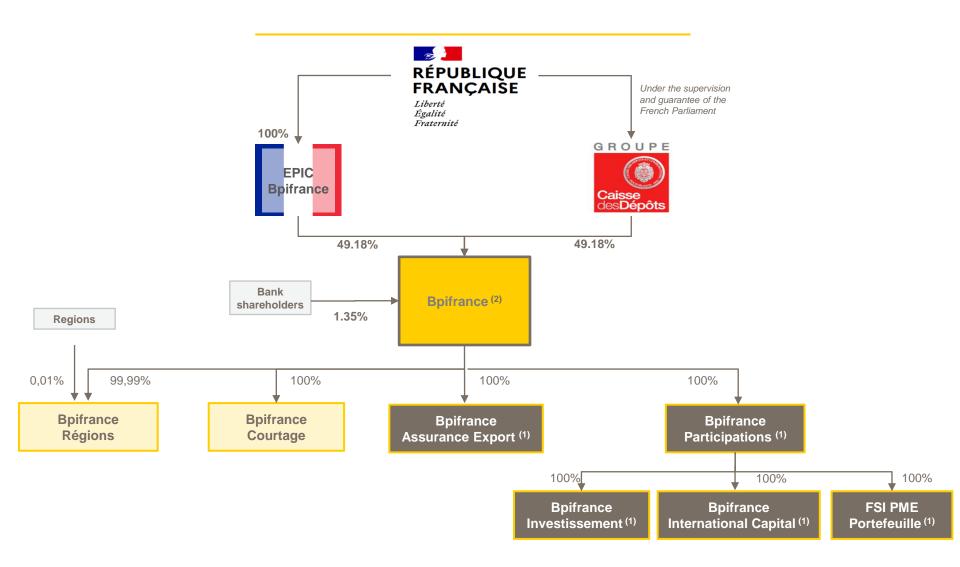
Bond outstandings breakdown (€31.3 bn as at 31/12/2021)

→ A growing interest among international investors: over 489 investors in 48 countries **bpifrance**

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Appendix 1 - Bpifrance: legal structure



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Appendix 1 - Bpifrance: a century of public banking

1923 > Creation of Crédit national hôtelier

1936 > Act that establishes the mutual guarantee schemes (Art. 8) and creates the **Caisse nationale des marchés de l'État (CNME)**

1938 > Crédit national hôtelier becomes Caisse centrale de crédit hôtelier, commercial et industriel (CCCHCI)

1967 > Creation of Agence nationale de valorisation de la recherche (ANVAR)

1974 > Creation of **Groupement interprofessionnel de la petite et moyenne entreprise (GIPME)**, a spin-off from Confédération générale des petites et moyennes entreprises (CGPME)

1979 > Act governing state aid granted for innovation purposes; programme entrusted to ANVAR

1980 > Creation of **Crédit d'équipement des PME (CEPME)** by the merger of CCCHI, CNME and GIPME

1982 > Creation of Sofaris, which is tasked with managing the guarantee funds

1984 > Creation, in conjunction with CdC¹, of **Avenir Entreprises**, the equity investment business of CEPME

1996 > Creation of Banque du développement des PME (BDPME) resulting from the merger of CEPME and Sofaris

1998 > Creation of **CDC PME**, a direct subsidiary of CdC, which is tasked with managing the "SME Programme^{"2}

- 2002 > CDC PME becomes a majority shareholder of Avenir Entreprises
- 2004 > CDC PME becomes CDC Entreprises, a wholly-owned subsidiary of CdC
- 2005 > Creation of OSEO by the merger of BDPME and ANVAR
- 2007 > Agence de l'innovation industrielle (AII) merged into OSEO
- 2008 > Creation of Fonds Stratégique d'Investissement (FSI)
- 2011 > Avenir Entreprises becomes FSI Régions
- 2012 > Act creating Bpifrance (31/12/2012)

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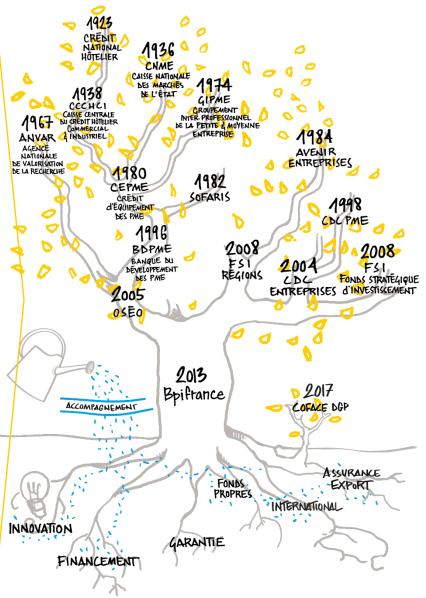
2013 > **Bpifrance** officially set up; formed by the merger of OSEO, CDC Entreprises and FSI (12/07/2013)

2014 > CDC Entreprises, FSI and FSI Régions are transferred to Bpifrance Investissement, the group's sole asset management company *(01/04/2014)*

2017 > Coface DGP, the State Export Guarantees business, is transferred to Bpifrance and becomes Bpifrance Assurance Export (01/01/2017), the new French Export Credit Agency (ECA) on behalf of, for and under the control of the State

2019 > Agence France Entrepreneur (AFE) is transferred to Bpifrance and becomes Bpifrance Creation. CDC International Capital is transferred to Bpifrance and becomes Bpifrance International Capital

2020 > Intragroup merger and takeover of Bpifrance SA by Bpifrance Financement. The entity resulting from the takeover becomes Bpifrance



Appendix 1 - Bpifrance benefits from highly protected legal status

Act 2005-722 of 29 June 2005, as amended and ratified, established the missions and organisation of EPIC Bpifrance, which (i) created the EPIC and (ii) converted the National Agency for Research
Promotion (ANVAR) from a public corporation into a limited company. This Act, together with Act 2013-529 of 21 June 2013 and Act 2012-1559 of 31 December 2012, confirmed the creation of Bpifrance.
→ "Bpifrance is a public group that aims to finance and support the development of companies, acting in accordance with the public policies implemented both by the State and regional authorities"¹

• Act 2005-722 of 29 June 2005

→ http://www.legifrance.gouv.fr/affichTexte.do?cidTexte=JORFTEXT00000810872

• Act 2012-1559 of 31 December 2012

→ http://www.legifrance.gouv.fr/eli/loi/2012/12/31/2012-1559/jo/texte

• Act 2013-529 of 21 June 2013

- → http://www.legifrance.gouv.fr/eli/decret/2013/6/21/2013-529/jo/texte
- Act 2020-739 of 17 June 2020
 - → http://www.legifrance.gouv.fr/eli/decret/2020/6/19/2020-739/jo/texte

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1. Article 1 of Act No. 2012-1559 of 31 December 2012 on the creation of Bpifrance

Appendix 1 - EPIC¹ Bpifrance benefits from a highly protected legal status

EPIC Status

Applicable to Bpifrance

1. Set up by a specific Law or Decree	• Act 2005-722 of 29 June 2005, as amended and ratified, established the missions and organisation of EPIC Bpifrance, which (i) created the EP and (ii) converted the National Agency for Research Promotion (ANVAR) from a public corporation into a limited company. This Act, together with A 2013-529 of 21 June 2013 and Act 2012-1559 of 31 December 2012, confirmed the creation of Bpifrance.	
 Law required to create a new category of EPIC Decree for an EPIC belonging to an existing category 		
2. General interest missions defined by law	 To promote and support innovation, in particular technological innovation, and to contribute to technology transfer 	
 For a specific purpose (specialty principle) With some public law prerogatives 	 To promote the development and financing of small and medium-sized enterprises 	
3. Strong controls by public authorities	 The 6 members of EPIC Bpifrance's Board of directors are appointed by the State 	
 Members of the Board of Directors appointed in whole or in part by public authorities Supervision by public authorities 	 The Government Commissioner has the power to veto certain decisions of the Board of Directors EPIC Bpifrance is under the supervision of both the Ministry for the Economy, Industry and Employment and the Ministry for Higher Education and Research 	
4. Implicit but automatic guarantee of the State	 EPIC Bpifrance is also classified as an Other Government Body³ or 	
 No administration or judicial liquidation proceedings for an EPIC If an EPIC is unable to comply with its obligations, the State is legally bound to fulfill them Solvency is protected by law² 	 ODAC (Organisme Divers d'Administration Centrale), which means that its debt is consolidated with that of the State (under the Maastricht Rules) As a subsidiary, Bpifrance benefits from an explicit guarantee from EPIC Bpifrance for its bond issues. In addition, Bpifrance benefits from an implicit guarantee from the State 	
5. Conversion or dissolution only possible by law (Act or Decree)	 The Act of June 2005 was amended in 2010 and 2012 to specify the missions and governance of Bpifrance, and to grant specific powers to the State's representatives who are Board members 	
Continuity of Driftrancele Los	al Status as a Dublic Institution	

Continuity of Bpifrance's Legal Status as a Public Institution

1. An EPIC (*Etablissement Public Industriel et Commercial*) is a legal entity that carries out commercial and industrial activities but is also governed by certain rules applicable to public law entities



2. Article 1 of Act 80-539 of 16 July 1980 → <u>https://www.legifrance.gouv.fr/affichTexte.do?cidTexte=LEGITEXT000006068696&dateTexte=20110729</u> 3. <u>https://www.insee.fr/en/metadonnees/definition/c1451</u>

Appendix 1 - Solutions for businesses of all sizes

Bpifrance assists businesses of all sizes, primarily micro-businesses, SMEs, and mid-caps, but it also assists large caps that are considered strategic in terms of the national or regional economies, or for employment



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Appendix 1 - A financing continuum, present in every key phase of business development

We support individual and collaborative innovative projects, through R&D aid, financing industrial and commercial launches, and acquiring equity stakes:

- Innovation aid: grants, repayable advances, R&D Innovation loans
- Seed loans in preparation for fundraising
- Innovation loans to facilitate the launch of innovative products and services
- Equity investment, either directly or through partner funds

Guidance and support

Consulting missions, training days and networking



We invest in businesses of all sizes, through cofinancing with banks:

- Mid-term and long-term loans
- Property leasing contracts
- Equipment finance leasing

We propose long-term guarantee-free development loans to finance intangible assets and working capital:

- Growth loans, 10-year loans
- Subsidised Green and Digital loans
- Profit-sharing loans

We strengthen firms' cash flow:

- Refinancing publicly or privately-held receivables.
- Pre-financing of the Competitiveness and Employment Tax Credit (CICE)

Guidance and support

Consulting missions, training days and networking

FINANCING



Acquisition of equity stakes, irrespective of company size
 Convertible bonds

We invest, alongside private and public actors, in capital investment funds that invest in SMEs:

• Over 350 partner funds, nearly a third of which are regional or interregional funds

Guidance and support

Consulting missions, training days and networking

EQUITY INVESTMENT

GUARANTEES

We provide banks with a guarantee of 40% to 60%' to encourage them to finance SMEs during the most high-risk phases:

- Creation
- Transfer
- Innovation
- International Expansion
- Development
- Strengthening cash flow
- (up to 70% in conjunction with the Regions)

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We support export projects:

INTERNATIONAL

 Development or set-up support Export Insurance: Prospecting, Loans, Foreign Exchange/Guarantee for bonds and Prefinancing*

International growth loan
 Equity investment
 Guarantees on bank financing devoted

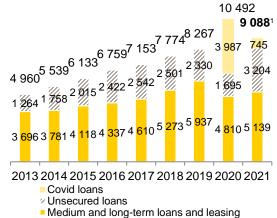
to international activity

Consulting missions, training days and networking

Appendix 1 - Financing activity: strong business dynamics

Credit (cofinancing)

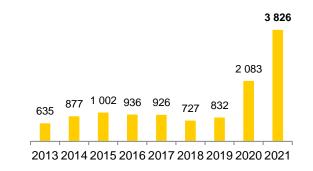
Investment loans Annual Commitments - €m



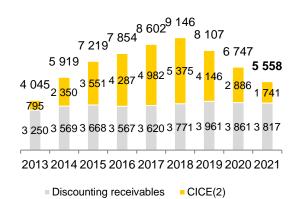


Innovation

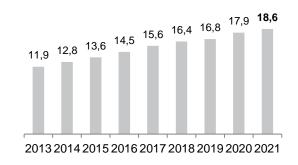
Innovation Aids Annual Authorisations - €m

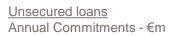


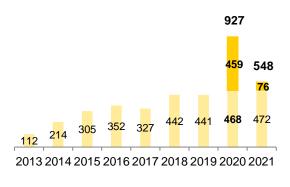
<u>Short-term loans</u> Annual Authorisations - €m



<u>Average Outstandings</u>³ €bn







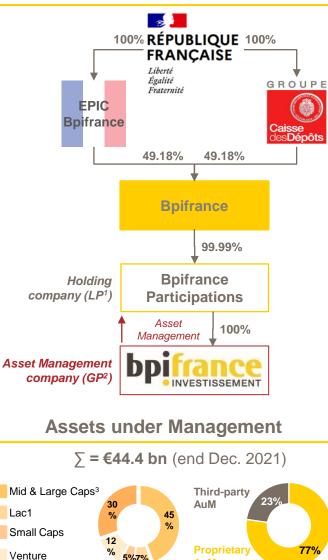
Classic offer Covid loans

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1. Including export credits and digital loans. 2. The Competitiveness and Employment Tax Credit (CICE), currently in runoff, has been replaced by a lasting reduction in corporate taxes / 3. Excluding funds dedicated to unsecured loans

Appendix 1 - Overview of the equity investment activity

Ownership structure

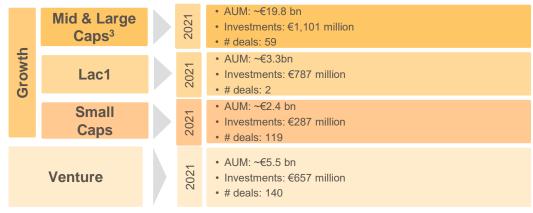


5%7%

Funds of funds bpifrance AuM

Business lines

- **Direct investments >** Bpifrance acquires minority stakes in growing companies, from the seed to the transfer phases, usually alongside private funds, both national and regional:
 - Equity investments in companies of all sizes
 - In segments where there is a lack of private initiative
 - Equity or quasi-equity
 - Direct stakes or holdings through investment funds



- Funds of Funds → Bpifrance has a portfolio of more than 500 partner funds, both national and regional, to:
 - Contribute to the growth of SMEs
 - Structure the financial chain
 - Act as a catalyst for the private sector's investment in SMEs

2021

Enhance private equity managers efficiency and share best practices with them

Funds of Funds

- AUM: ~€13.5 bn
- Commitments: €1.539 million
- # deals: 76

Appendix 1 - Guiding principles of the equity investment activity

• "Bpifrance's action principles" were presented to the French National Assembly and to the French Senate on 15 May 2013

	Minority investments
	 Patient investments (average horizon of up to 8-10 years)
rudent Investors	Search for profitable
eneral Interest	operations (positive return expected on Bpifrance's equity capital)
ong Term	• General-interest criteria
ocially esponsible	(employment, competitiveness and innovation) taken into account in the decision-making process
	No stakes in highly-leveraged

deals or transactions

Targeted Sectors and Companies

- Investment in all sectors except:
 - Infrastructure, property and real estate, banking and finance, media organisations and research institutes
- Focus on:
 - **Growth sectors**, particularly biotechnology, digital technology and the energy and ecological transition
 - Building up existing operations
- From small (SME size) to large caps
- Limited stakes in funds involved in company restructuring proceedings

Systematic Partnership with Partner Funds

• Systematic search for joint investments with private investors (both as an LP and as a GP)

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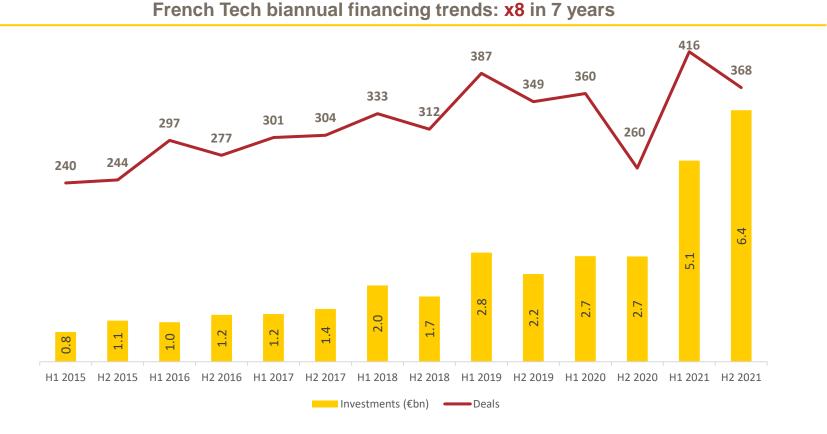
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Appendix 2 - France: a leading Tech and VC investment country (1/2)

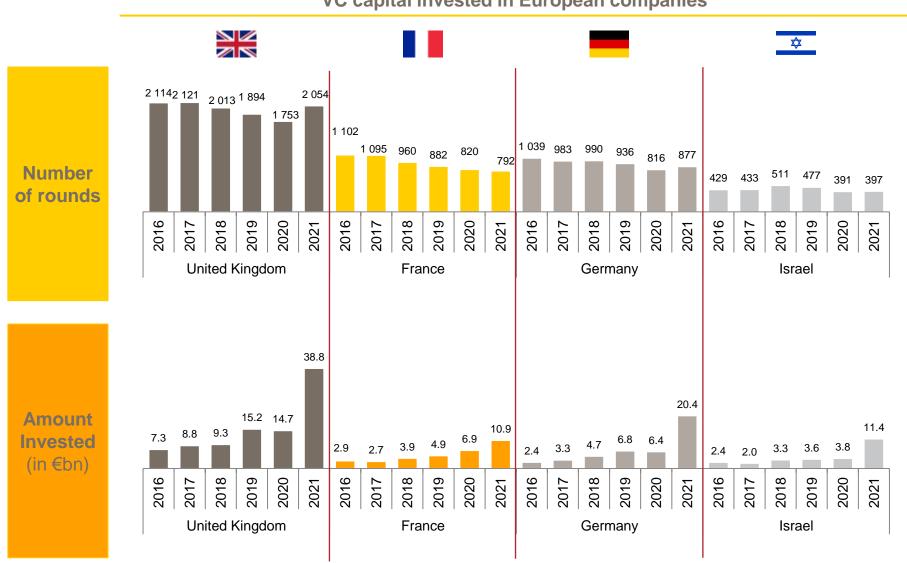


French Tech funding since 2015: €32.2 bn via 4,448 deals

Source: EY survey of venture capital in France – 2021 annual report

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Appendix 2 - France: a leading Tech and VC investment country (2/2)



VC capital invested in European companies

bpifrance Source: dealroom.co

Appendix 3 - General framework of our bond issues

Issuer	Bpifrance
Status of the Issuer	Agency (Category II)
Guarantor	EPIC Bpifrance
Bloomberg ticker	OSEOFI + Gouv (F2)
Status of the Notes	Unsecured
Seniority of the Bonds	Senior
Rating	 Aa2 (stable) by Moody's AA (negative) by Fitch
Guarantee	Autonomous, unconditional and irrevocable on-demand guarantee
Maturity	All maturities over 1 year, as indicated in the final terms
Amount	Benchmark size
Liquidity	 HQLA¹ Level 1 eligible under the LCR Delegated Regulation PSPP eligible under the ECB Programme²
Permanent dealers	 HSBC France (Arranger), BNP Paribas, Crédit Agricole CIB, Natixis, Société Générale CIB
Governing law Framework	French law
Listing	Paris
	fr/sites/default/files/media/2018/07/12/07-notice_crd_iv.pdf /paym/coll/standards/marketable/html/index.en.html

Appendix 3 - Bond issues by <mark>Bpifrance under the EMTN programme (1/2)</mark>

Bond Issues	Issue Dates	Book size
First issue (Private Placement)	16/01/2020	€100M
OBL BPIFF 0% 24/01/2022		€100M
First issue (Private Placement)	17/01/2020	€100M
OBL BPIFF 0% 24/01/2022		€100M
First issue (Benchmark)	05/09/2012	€1,250M
Second issue (Private Placement)	28/01/2016	€100M
Third issue (Private Placement)	12/02/2016	€150M
Fourth issue (Private Placement)	03/04/2020	€50M
OBL OSEO-SA 2.375% ECH 25/04/2022		€1,550M
First issue (Benchmark)	23/01/2020	€296M
Second issue (Private Placement)	21/04/2020	€57M
OBL BPIFF GBP ECH 22/07/2022 *		€353M
First issue (Benchmark)	07/06/2017	€1,000M
Second issue (Private Placement)	07/09/2017	€250M
Third issue (Private Placement)	16/04/2018	€100M
OBL BPIFF 0% ECH 25/11/2022		€1,350M
First issue (Benchmark)	06/02/2018	€1,000M
OBL OSEO-SA OAT 0.25% ECH 14/02/2023		€1,000M
First issue (Benchmark)	16/09/2011	€1,000M
Second issue (Private Placement)	04/11/2011	€200M
Third issue (Private Placement)	15/03/2016	€200M
Fourth issue (Private Placement)	05/11/2018	€100M
OBL OSEO-SA 3.125% ECH 26/09/2023		€1,500M
First issue (Benchmark)	22/11/2017	€500M
Second issue (Benchmark)	31/01/2019	€1,500M
OBL BPIFF 0.125% ECH 25/11/2023		€2,000M
First issue (Benchmark)	03/12/2013	€800M
Second issue (Private Placement)	29/04/2016	€300M

Bond Issues	Issue Dates	Book size
Third issue (Private Placement)	29/04/2016	€250M
Fourth issue (Benchmark)	29/11/2016	€500M
Fifth issue (Private Placement)	21/04/2020	€50M
OBL BPIFF 2.50% ECH 25/05/2024		€1,900M
First issue (Private Placement)	17/10/2019	€50M
OBL BPIFF 0% ECH 24/10/2024		€50M
First issue (Benchmark)	08/03/2017	€600M
Second issue (Benchmark)	27/09/2017	€700M
Third issue (Private Placement)	05/12/2019	€50M
Fourth issue (Private Placement)	12/05/2020	€50M
Fifth issue (Private Placement)	15/05/2020	€50M
OBL BPIFF 0.75% ECH 25/11/2024		€1,450M
First issue (Benchmark)	26/03/2020	€2,000M
OBL BPIFF 0,125% ECH 25/03/2025		€2,000M
First issue (Benchmark)	09/04/2015	€800M
Second issue (Private Placement)	17/04/2015	€200M
Third issue (Private Placement)	11/07/2016	€400M
Fourth issue (Private Placement)	26/05/2020	€50M
OBL BPIFF 0.50% ECH 25/05/2025		€1,450M
First issue (Benchmark)	06/02/2013	€750M
Second issue (Private Placement)	04/03/2013	€300M
Third issue (Private Placement)	05/03/2013	€125M
Fourth issue (Private Placement)	22/07/2016	€200M
Fifth issue (Private Placement)	16/10/2018	€125M
Sixth issue (Private Placement)	30/03/2020	€75M
OBL OSEO-SA 2.75% ECH 25/10/2025		€1,575M
First issue (Private Placement)	15/02/2012	€110M
OBL OSEO-SA 3.625% ECH 25/04/2026		€110M

Appendix 3 - Bond issues by Bpifrance under the EMTN programme (2/2)

Bond Issues	Issue Dates	Book size
First issue (Benchmark)	13/11/2018	€500M
Second issue (Benchmark)	02/07/2019	€750M
Third issue (Private Placement)	02/04/2020	€230M
Fourth issue (Private Placement)	05/05/2020	€50M
Fifth issue (Private Placement)	12/05/2020	€100M
OBL BPIFF 0.625% ECH 25/05/2026		€1,630M
First issue (Benchmark)	12/01/2017	€1,000M
Second issue (Private Placement)	29/04/2020	€50M
Third issue (Private Placement)	07/05/2020	€50M
Fourth issue (Private Placement)	12/05/2020	€50M
Fifth issue (Private Placement)	14/05/2020	€50M
Sixth issue (Private Placement)	14/10/2021	€500M
OBL BPIFF 0.875% ECH 25/11/2026		€1,700M
First issue (Benchmark)	24/04/2020	€1,500M
OBL BPIFF 0.125% 26/02/2027		€1,500M
First issue (Private Placement)	09/05/2017	€1,500M
Second issue (Private Placement)	02/04/2020	€50M
Third issue (Private Placement)	19/05/2020	€100M
OBL BPIFF 1.00% ECH 25/05/2027		€1,650M
First issue (Private Placement)	29/10/2013	€125M
OBL BPIFF 2.917% ECH 25/10/2027		€125M
First issue (Benchmark)	29/04/2021	€1,250M
OBL BPIFF 0% 25/05/2028		€1,250M
First issue (Benchmark)	18/09/2018	€500M
Second issue (Private Placement)	24/05/2019	€100M
Third issue (Private Placement)	24/07/2019	€50M
Fourth issue (Private Placement)	14/10/2019	€50M
Fifth issue (Private Placement)	01/04/2020	€75M

Bond Issues	Issue Dates	Book size
Sixth issue (Private Placement)	13/05/2020	€100M
OBL BPIFF 0.875% ECH 26/09/2028		€875M
First issue (Private Placement)	05/07/2012	€104M
OBL OSEO-SA E3M+115 BP ECH 27/07/2029		€104M
First issue (Private Placement)	17/09/2019	€1,250M
Second issue (Private Placement)	31/03/2020	€100M
Third issue (Private Placement)	17/04/2020	€75M
Fourth issue (Private Placement)	20/04/2020	€75M
Fifth issue (Private Placement)	15/05/2020	€50M
Sixth issue (Private Placement)	26/05/2020	€50M
OBL BPIFF 0,05% 26/09/2029		€1,600M
First issue (Benchmark)	28/05/2020	€1,250M
OBL BPIFF 0.25% 29/03/2030		€1,250M
First issue (Benchmark)	10/06/2015	€600M
Second issue (Private Placement)	06/04/2017	€200M
Third issue (Private Placement)	27/06/2017	€200M
Fourth issue (Private Placement)	18/06/2019	€50M
Fifth issue (Private Placement)	11/07/2019	€100M
Sixth issue (Private Placement)	22/04/2020	€90M
Seventh issue (Private Placement)	14/05/2020	€100M
OBL BPIFF 1.875% ECH 25/05/2030		€1,340M
First issue (Benchmark)	28/05/2021	€1,000M
OBL BPIFF 0.25% 04/06/2031		€1,000M
First issue (Private Placement)	12/07/2016	€367M
OBL BPIFF 0.625% ECH 25/07/2031		€367M
First issue (Private Placement)	14/12/2018	€50M
OBL BPIFF 1.32% 21/12/2033		€50M
First issue (Private Placement)	23/04/2020	€200M
OBL BPIFF 1.046% 25/05/50		€200M

Appendix 3 – Overview of Bpifrance's Green Bond framework

This Inaugural Green Bond transaction was issued under Bpifrance's Green Bond Framework, Bpifrance's first. Eligible Green Loans are consistent with Bpifrance's Climate Plan and aim to contribute to making significant progress on Climate Change Mitigation and GHG emissions reduction. Bpifrance's Green Bonds seek to foster a sustainable energy transition, in line with the Climate Plan, and to contribute to the Sustainable Development Goals (SDGs).

Use of Proceeds	An amount equal to the net proceeds of Bpifrance's Green Bond (€1.25bn) has been used to finance and/or refinance, in whole or in part, new and/or existing Eligible Projects originated since 31 March 2019. The portfolio is replenished annually on the basis of a maximum 3-year look-back period, and on a best effort basis over a 2-year look-back period.
Eligible Projects	Bpifrance Green Bond proceeds have been used to finance and/or refinance Bpifrance <i>"Prêt Energie Environnement"</i> loans ¹ which provide lending to French companies to mitigate cash flow difficulties due to the COVID-19 crisis. <i>Prêt Energie Environnement</i> Loans for the construction and operation of electricity generation facilities dedicated to wind and solar power projects Facilities operating at life cycle emissions lower than 100gCO2e/kWh,
Project Evaluation and Selection Process	 falling to 0gCO2e/kWh by 2050 Eligible Projects are assessed and selected on the basis of Climate Change Mitigation drivers. All loan applications for an Eligible Project have been and will be subject to Bpifrance's regular credit underwriting process: Compliant with the credit-risk policy Approval following a strict internal process Compliant with national and local laws
Management of Proceeds	The net proceeds of Bpifrance's Green Bond have been deposited in Bpifrance's general account and an amount equal to the net proceeds has been earmarked for allocation to Eligible Projects. All relevant information about the proceeds and Eligible Projects is monitored and recorded in Bpifrance's accounting systems. Bpifrance ensures that the total outstanding amount of Eligible Projects in the portfolio is at all times at least equal to the outstanding amount of the proceeds of Bpifrance's Green Bond (EUR 1.25bn).

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Appendix 3 – Bpifrance Inaugural Green Bond : 1st Impact Report



Renewable Energy Capacity Installed* 3,263.51 MW * 1,223.74 MW 2,039.77 MW

Annual Energy Production* 5,631,871.75 MWh 1,344,839.60 MWh

Estimated Annual GHG emissions avoided/reduced* 698,352.10 TeqCO2

> 166,760.11 TeqCO₂ 531,591.99 TeqCO₂

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* Data as at 31/12/2021 based on internal & external methodology – additional explanations provided in the Bpifrance Green Bond Allocation & Impact Report 2021

Appendix 3 - Overview of Bpifrance COVID-19 Response Bond framework

This COVID-19 Response Bond was issued under Bpifrance's COVID-19 Response Bond Framework, the first of its kind in France. The funds have been allocated to offset the economic consequences of the current COVID-19 health crisis. Bpifrance's COVID-19 loans have primarily assisted companies in maintaining cash flow for their operations and employees, with the goal of protecting jobs, as well as reducing the social impacts of the pandemic.

Use of Proceeds			oonse Bond have been u ench companies to mitig		
	An amount equal to the net proceeds of Bpifrance's COVID-19 Response Bond (€1.5bn) has been used to finance and/or refinance, in whole or in part, new and/or existing Eligible Projects originated since 1 March 2020 to mitigate cash flow difficulties due to the COVID-19 crisis.				will contribute to
Eligible Projects	<i>Prêt Atout</i> Small to mid-sized enterprises (MSMEs)	Prêt Rebond Small to micro enterprises	PGE & PGE–Soutien Innovation ² Small to mid-sized enterprises (MSMEs)	Additional Projects ¹ Small to mid-sized enterprises (MSMEs)	Development Goals 8 ECONOMIC GROWTH
	 3Y to 5Y maturity Up to €15mn 6-to-12-month grace period 	 7Y maturity Amount <€300k 24-month grace period 	 1Y to 6Y maturity ³ Up to 25% of 2019 turnover 12-month grace period 	 Which will contribute to UN SDGs 8 & 9 	íí
	Eligible Projects are as	ssessed and selected (on the basis of COVID-1	9 mitigation drivers	9 INDUSTRY, INNOVATION AND INFRASTRUCTURE
Project Evaluation and Selection Process	All Ioan applications f regular credit underwri • Compliant with				

· Approval following a strict internal process

Management of Proceeds

The net proceeds of the COVID-19 Response Bond have been deposited in Bpifrance's general account and an amount equal to the net proceeds has been earmarked for allocation to Eligible Projects. All relevant information about the proceeds and Eligible Projects is monitored and recorded in Bpifrance's accounting systems.

Bpifrance ensures that the total outstanding amount of Eligible Projects in the portfolio is at all times at least equal to the outstanding amount of the proceeds of Bpifrance's COVID-19 Response Bonds (EUR 1.5bn)



Appendix 4 - Methodological notes (1/2)

• IFRS 9 – Provisions for credit risks:

- In accordance with the application of IFRS 9 at 1 January 2018, Bpifrance recognises a correction for changes in value for expected credit losses (ECL) and defines three stages (buckets) in the process of provisioning credit risk:
- Performing \frown **Bucket 1** \rightarrow assets subject to 12-month ECL
 - Upon initial recognition of the financial instrument, Bpifrance recognises expected 12-month credit losses
 - Bucket 2 → assets subject to lifetime ECL
 - If the credit quality deteriorates significantly for a given transaction or portfolio, Bpifrance recognises the losses expected at maturity
 - Bucket $3 \rightarrow$ doubtful loans impaired at maturity on a specific basis
- Assets impaired on a **specific** basis

or non-

performing

assets.

impaired on

an **expected** basis

• If one or more default events affect the transaction or a counterparty and adversely impact estimated future cash flows, Bpifrance recognises incurred credit losses at maturity. Subsequently, if the conditions for classifying financial instruments in Bucket 3 are no longer met, the financial instruments are reclassified in Bucket 2, then in Bucket 1 according to the subsequent improvement in the quality of the credit risk.

 Bpifrance aligns the Basel regulatory definitions of default and non-performing loans with the definition of doubtful loans (according to accounting principles) and with the Bucket 3 (IFRS 9) definition

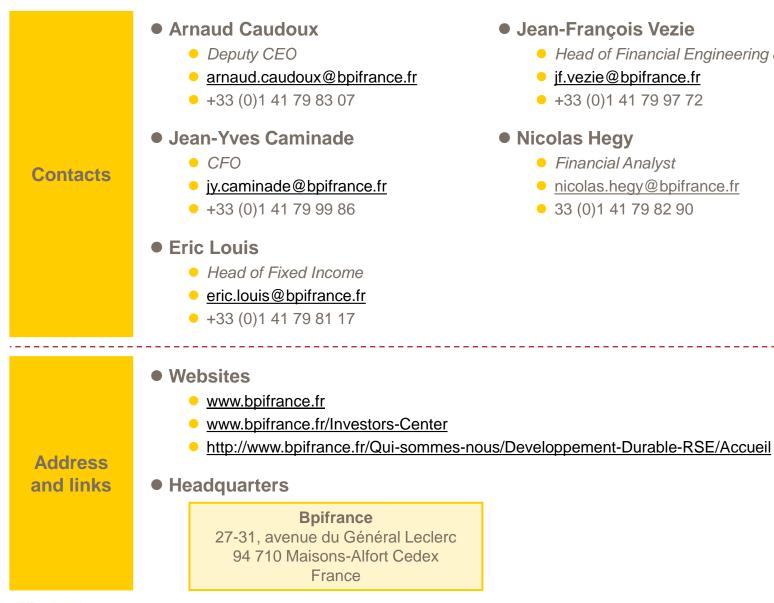
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Appendix 4 - Methodological notes (2/2)

- Financing Division: includes the Bpifrance holding company
- Investment Division: includes Bpifrance Participations and its subsidiaries
- Export-Credit Insurance division: includes Bpifrance Assurance Export
- **RoE** (Return on Equity):
 - Financing Division
 - Numerator: net income for the period
 - Denominator: equity at the end of the period
- In addition:
 - Due to rounding, the values in the tables and analyses may differ slightly from the totals listed
 - Differences between the consolidated total of certain financial aggregates at Group level and the amount of those aggregates at the operating divisions level is primarily due to intragroup transactions

Contacts

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