

Prospectus Supplement No. 3 to Base Prospectus, dated April 15, 2020 The Goldman Sachs Group, Inc. Euro Medium-Term Notes, Series F

This Prospectus Supplement No. 3 (the "Prospectus Supplement") to the Base Prospectus, dated April 15, 2020 and approved by the Commission de Surveillance du Secteur Financier (the "CSSF") on April 15, 2020 (the "Base Prospectus"), constitutes a supplement to the Base Prospectus for the purposes of Article 23 of Regulation (EU) 2017/1129 (the "Prospectus Regulation"), and should be read in conjunction therewith and with Prospectus Supplement No. 1, dated May 4, 2020 ("Supplement No. 1") and Prospectus Supplement No. 2, dated July 15, 2020 ("Supplement No. 2"). The terms defined in the Base Prospectus have the same meaning when used in this Prospectus Supplement.

To the extent that there is any inconsistency between (a) any statement in this Prospectus Supplement or any statement incorporated by reference in this Prospectus Supplement and (b) any other statement in or incorporated by reference in the Base Prospectus, Supplement No. 1 or Supplement No. 2, the statements in (a) above will prevail. Save as disclosed in this Prospectus Supplement, as at the date hereof there has been no other significant new factor, material mistake or inaccuracy which would affect the assessment of securities to be offered to the public or listed and admitted to trading on an EU regulated market pursuant to the Base Prospectus as previously supplemented by Supplement No. 1 and Supplement No. 2, relating to the information included in the Base Prospectus, since the publication of Supplement No. 1 and Supplement No. 2.

This Prospectus Supplement incorporates by reference:

• the Current Report on Form 8-K dated July 24, 2020 (the "July 24 Form 8-K"), including Exhibit 99.1 ("Exhibit 99.1 to the July 24 Form 8-K"), which we filed with the U.S. Securities and Exchange Commission (the "SEC") on July 24, 2020.

A copy of the July 24 Form 8-K has been filed with the CSSF in its capacity as competent authority under the Prospectus Regulation.

The July 24 Form 8-K is incorporated by reference into, and forms part of, this Prospectus Supplement, and the information contained in the July 24 Form 8-K shall be deemed to update any information contained in the Base Prospectus and any document incorporated by reference therein. The July 24 Form 8-K will be available as described in the section "Documents Incorporated By Reference" in the Base Prospectus. This Prospectus Supplement and the July 24 Form 8-K will be available on the website of the Luxembourg Stock Exchange at http://www.bourse.lu.

Documents Incorporated by Reference

The following list of documents (the "Reports") supersedes the list of documents incorporated by reference on pages 36-37 of the Base Prospectus:

- the Annual Report on Form 10-K for the fiscal year ended December 31, 2019, dated February 20, 2020 (the "2019 Form 10-K"), including Exhibit 21.1 thereto ("Exhibit 21.1"), which we filed with the SEC on February 21, 2020 (accessible on https://www.goldmansachs.com/investor-relations/financials/current/10k/2019-10-k.pdf);
- the Proxy Statement relating to our 2020 Annual Meeting of Shareholders on April 30, 2020 (the "2020 Proxy Statement"), which we filed with the SEC on March 20, 2020 (accessible on https://www.goldmansachs.com/investor-relations/financials/current/proxy-statements/2020-proxy-statement-pdf.pdf);
- the Current Report on Form 8-K dated April 15, 2020, including Exhibit 99.1 thereto, which we filed with the SEC on April 15, 2020 (accessible on https://www.goldmansachs.com/investor-relations/financials/current/8k/8k-04-15-20.pdf);
- 4. the terms and conditions of the Notes contained on pages 32-100 of the base prospectus dated June 11, 2010 (accessible on http://dl.bourse.lu/dlp/1042de2872caf347d089a562b414236eeb);
- the terms and conditions of the Notes contained on pages 33-102 of the base prospectus dated June 10, 2011 (accessible on http://dl.bourse.lu/dlp/102f8e14d6a5394c6db87bc1f4d926c0d7);

- 6. the first bullet on page 2 of the prospectus supplement dated October 19, 2011 to the base prospectus dated June 10, 2011, amending the original terms and conditions of the Notes in the base prospectus dated June 10, 2011 (accessible on http://dl.bourse.lu/dlp/104703a2d86aba4fbdb7e56bb10fbd9717);
- the terms and conditions of the Notes contained on pages 31-92 of the base prospectus dated June 8, 2012 (accessible on http://dl.bourse.lu/dlp/105e9a9192f4b54d74bf3aa3ff84741f50);
- 8. the terms and conditions of the Notes contained on pages 29-77 of the base prospectus dated June 10, 2013 (accessible on http://dl.bourse.lu/dlp/10243b73547f6c4bc391a332c133241b54);
- 9. the terms and conditions of the Notes contained on pages 47-105 of the base prospectus dated June 5, 2014 (accessible on http://dl.bourse.lu/dlp/1088991808c7924e53ae069c1345694755);
- 10. the terms and conditions of the Notes contained on pages 52-115 of the base prospectus dated June 5, 2015 (accessible on http://dl.bourse.lu/dlp/1061ef3a3899df41698589879951b818cd);
- the terms and conditions of the Notes contained on pages 56-118 of the base prospectus dated April 21, 2016 (accessible on http://dl.bourse.lu/dlp/101ad7988ff30f441aa314d67039ca173f);
- 12. the bullets on pages S-4 to S-6 of the prospectus supplement dated January 13, 2017 to the base prospectus dated April 21, 2016, amending the original terms and conditions of the Notes in the base prospectus dated April 21, 2016 (accessible on http://dl.bourse.lu/dlp/107d0b03b038514aefbd2558c5c12fe0e0);
- 13. the terms and conditions of the Notes contained on pages 57-121 of the base prospectus dated April 20, 2017 (accessible on http://dl.bourse.lu/dlp/1070bf6de32b074c09a85281e2e5efebe3);
- 14. the first bullet on page S-5 of the prospectus supplement dated November 3, 2017 to the base prospectus dated April 20, 2017, amending the original terms and conditions of the Notes in the base prospectus dated April 20, 2017 (accessible on http://dl.bourse.lu/dlp/1072b8dee28bb8478f9008421d50f84711);
- 15. the terms and conditions of the Notes contained on pages 60-124 of the base prospectus dated April 19, 2018 (accessible on http://dl.bourse.lu/dlp/102be575364b6e40d8b503c127f7c8ad95);
- 16. the second bullet beginning on page S-1 of the prospectus supplement dated June 22, 2018 to the base prospectus dated April 19, 2018, amending the original terms and conditions of the Notes in the base prospectus dated April 19, 2018 (accessible on http://dl.bourse.lu/dlp/109fe528b47eb247dab0ceb6e6f9e8d7a9);
- 17. the terms and conditions of the Notes contained on pages 63-117 of the base prospectus dated April 16, 2019 (accessible on http://dl.bourse.lu/dlp/1031cc7ddebff4426ea2158178e77a1d4e);
- 18. the bullets on page S-4 to S-9 of the prospectus supplement dated July 18, 2019 to the base prospectus dated April 16, 2019, amending the original terms and conditions of the Notes in the base prospectus dated April 16, 2019 (accessible on http://dl.bourse.lu/dlp/104cc9e5a6070b4179a86311847c322fd2);
- 19. the bullets on page S-3 to S-5 of the prospectus supplement dated August 6, 2019 to the base prospectus dated April 16, 2019, amending the original terms and conditions of the Notes in the base prospectus dated April 16, 2019 (accessible on http://dl.bourse.lu/dlp/104b1477715b1b4bdebd62a754f0195673):
- the bullets on page S-1 to S-3 of the prospectus supplement dated January 15, 2020 to the base prospectus dated April 16, 2019, amending the original terms and conditions of the Notes in the base prospectus dated April 16, 2019 (accessible on http://dl.bourse.lu/dlp/1070a0e262c96a495fa31ee4038b9663ff);
- 21. the Quarterly Report on Form 10-Q for the fiscal quarter ended March 31, 2020, dated April 30, 2020 (the "2020 First Quarter Form 10-Q"), which we filed with the SEC on May 1, 2020; (accessible on https://www.goldmansachs.com/investor-relations/financials/current/10q/first-quarter-2020-10-q.pdf);
- the July 15 Form 8-K, including Exhibit 99.1 thereto (accessible on https://www.goldmansachs.com/investor-relations/financials/current/8k/8k-07-15-20.pdf); and
- 23. the July 24 Form 8-K, including Exhibit 99.1 thereto (accessible on https://www.goldmansachs.com/investor-relations/financials/current/8k/8k-07-24-20.pdf).

The following table supersedes the table contained on pages 38-39 of the Base Prospectus and indicates where information required by Article 25(1) of Commission Delegated Regulation (EU) 2019/980 (the "Prospectus Regulation Implementing Regulation") to be disclosed in, and incorporated by reference into, this Prospectus Supplement can be found in the Reports. Unless otherwise specified, page references are to the body of each Report rather than to exhibits attached thereto.

Information required by the Prospectus Regulation Implementing Regulation	Document/Location
Information about us	
History and development of our company (Annex 6, Section 4.1 of the Prospectus Regulation Implementing Regulation)	2019 Form 10-K (p. 1)
Information on the material changes in the issuer's borrowing or funding structure since the last financial year (Annex 6, Section 4.1.7)	2019 Form 10-K (pp. 67-68, 105-108, 157-160)
Description of the expected financing of the issuer's activities (Annex 6, Section 4.1.8)	2019 Form 10-K (pp. 67-68)
Business overview	
Our principal activities (Annex 6, Section 5.1.1 of the Prospectus Regulation Implementing Regulation)	2019 Form 10-K (pp. 1-5, 109)
Our principal markets (Annex 6, Section 5.1.1 of the Prospectus Regulation Implementing Regulation)	2019 Form 10-K (pp. 1-7, 45, 47, 184)
Organizational structure (Annex 6, Section 6 of the Prospectus Regulation Implementing Regulation)	2019 Form 10-K (p. 40, Exhibit 21.1)
Trend information (Annex 6, Section 7 of the Prospectus Regulation Implementing Regulation)	2020 First Quarter Form 10-Q (pp. 96-153) 2019 Form 10-K (pp. 46-101) Exhibit 99.1 to the July 15 Form 8-K
Administrative, management and supervisory bodies, including conflicts of interest (Annex 6, Section 9 of the Prospectus Regulation Implementing Regulation)	2020 Proxy Statement (pp. 1, 5, 8-28, 70-73) 2019 Form 10-K (p. 20)
Beneficial owners of more than five per cent. (Annex 6, Section 10 of the Prospectus Regulation Implementing Regulation)	2020 Proxy Statement (p. 76)
Financial information	
Audited historical financial information for the fiscal years ended December 31, 2019, December 31, 2018 and December 31, 2017 (Annex 6, Section 11.1-11.7 of the Prospectus Regulation Implementing Regulation)	2019 Form 10-K (pp. 105-203)
Audit report (Annex 6, Section 11.1 of the Prospectus Regulation Implementing Regulation)	2019 Form 10-K (pp. 103-104)
Balance sheet (Annex 6, Section 11.1 of the Prospectus Regulation Implementing Regulation)	2019 Form 10-K (p. 106)
Income statement (Annex 6, Section 11.1 of the Prospectus Regulation Implementing Regulation)	2019 Form 10-K (p. 105)
Cash flow statement (Annex 6, Section 11.1 of the Prospectus Regulation Implementing Regulation)	2019 Form 10-K (p. 108)
Accounting policies and explanatory notes (Annex 6, Section 11.1 of the Prospectus Regulation Implementing Regulation)	2019 Form 10-K (pp. 47-50, 109-203)
Unaudited Interim and other financial information (Annex 6, Section 11.2 of the Prospectus Regulation Implementing Regulation)	2020 First Quarter Form 10-Q (pp. 1-95)

Information required by the Prospectus Regulation **Document/Location** Implementing Regulation Balance sheet (Annex 6, Section 11.2 of the Prospectus 2020 First Quarter Form 10-Q (p. 2) Regulation Implementing Regulation)..... Exhibit 99.1 to the July 15 Form 8-K (p. 11) Income statement (Annex 6, Section 11.2 of the Prospectus Regulation Implementing Regulation)...... 2020 First Quarter Form 10-Q (p. 1) Exhibit 99.1 to the July 15 Form 8-K (p. 9-10) Cash flow statement (Annex 6, Section 11.2 of the 2020 First Quarter Form 10-Q (p. 4) Prospectus Regulation Implementing Regulation)..... Accounting policies and explanatory notes (Annex 6. Section 11.2 of the Prospectus Regulation Implementing 2020 First Quarter Form 10-Q (pp. 5-95) Regulation)..... Legal and arbitration proceedings (Annex 6, Section 11.4 of the Prospectus Regulation Implementing Regulation) 2020 First Quarter Form 10-Q (pp. 83-92) 2019 Form 10-K (pp. 45, 185-193) Exhibit 99.1 to the July 24 Form 8-K Share capital (Annex 6, Section 12.1 of the Prospectus Regulation Implementing Regulation) 2020 First Quarter Form 10-Q (pp. 3, 68-70)

References to the Base Prospectus in the Base Prospectus shall hereafter mean the Base Prospectus as supplemented by this Prospectus Supplement, Supplement No. 1, dated May 4, 2020 and Supplement No. 2, dated July 15, 2020. The Goldman Sachs Group, Inc. accepts responsibility for the information contained in the Base Prospectus, as supplemented by this Prospectus Supplement. To the best of its knowledge, the information contained in the Base Prospectus, as supplemented by this Prospectus Supplement, is in accordance with the facts and contains no omission likely to affect its import.

2019 Form 10-K (pp. 107, 169-171)

This Prospectus Supplement is not for use in, and may not be delivered to or inside, the United States.

Prospectus Supplement, dated July 28, 2020