

Certificate of Approval of a Prospectus in accordance with the Luxembourg Law on Prospectuses for Securities (transposing Articles 17 and 18 of Directive 2003/71/EC)

To:

Finanzmarktaufsicht (FMA) (Austria)

Autorité des services et marchés financiers (FSMA) (Belgium)

Bulgarian Financial Supervision Commission (Bulgaria)

Croatian Financial Services Supervisory Agency (Hanfa) (Croatia)

Czech National Bank (CNB) (The Czech Republic)

Finanstilsynet (Denmark)

Finanssivalvonta (Finland)

Autorité des Marchés Financiers (AMF) (France)

Bundesanstalt für Finanzdienstleistungsaufsicht (BaFin) (Germany)

The Central Bank of Hungary (MNB) (Hungary)

Central Bank of Ireland (Ireland)

Commissione Nazionale per le Società e la Borsa (Consob) (Italy)

The Financial Supervisory Authority of Norway (Norway)

Polish Financial Supervision Authority (PFSA) (Poland)

Comissão do Mercado de Valores Mobiliários (CMVM) (Portugal)

Romanian National Securities Commission (CNVM) (Romania)

The Financial Market Authority / Úrad pre financný trh (ÚFT) (Slovak Republic)

Comisión Nacional del Mercado de Valores (CNMV) (Spain)

Finansinspektionen (FI) (Sweden)

Autoriteit Financiële Markten (AFM) (The Netherlands)

Financial Conduct Authority (FCA) (United Kingdom)

From:

Commission de Surveillance du Secteur Financier

We hereby certify that the Prospectus Supplement to the Prospectus detailed below has been drawn up in accordance with the Luxembourg Law on Prospectuses for Securities transposing Directive 2003/71/EC and was approved by us on 4 November 2019.

Name of Issuer(s):

The Goldman Sachs Group, Inc.

Registered Office(s)/Seat(s):

New York, New York, United States of America

Type of Securities:

Euro Medium-Term Notes, Series F

References to the annexes of Commission Regulation (EC) N° 809/2004 according to which the Prospectus was drawn up:

Not applicable

Guarantor(s) (if any):

Not applicable

Attachment(s):

Supplement dated 4 November 2019
Revised Bulgarian translation of the summary
Revised Croatian translation of the summary
Revised Czech translation of the summary
Revised Dutch translation of the summary
Revised French translation of the summary
Revised German translation of the summary
Revised Hungarian translation of the summary
Revised Italian translation of the summary
Revised Polish translation of the summary
Revised Portuguese translation of the summary
Revised Romanian translation of the summary
Revised Slovak translation of the summary
Revised Spanish translation of the summary
Revised Swedish translation of the summary

Ref.: C-024402

Luxembourg, 4 November 2019 Commission de Surveillance du Secteur Financier

