



#### INVESTMENT DESCRIPTION

A 6 year investment linked to the performance of Australian, US, Spanish and Taiwanese indices.

If on any semi-annual observation date (including the Final Observation date), starting at 12 months, all of the Underlyings are at or above the relevant Autocall Trigger, the investment will autocall. Initial capital plus the coupon for each semi-annual period which has elapsed is paid and the investment will end.

If the investment does not autocall then at the Final Observation date, if all Underlyings are at or above 60% of their initial levels, full capital is returned.

If any Underlying is below 60% of its original level on the Final Observation date, capital return will be reduced on a 1-for-1 basis. For example if the worst performing Underlying has fallen to 40% of its original level, 40% of the capital will be returned.

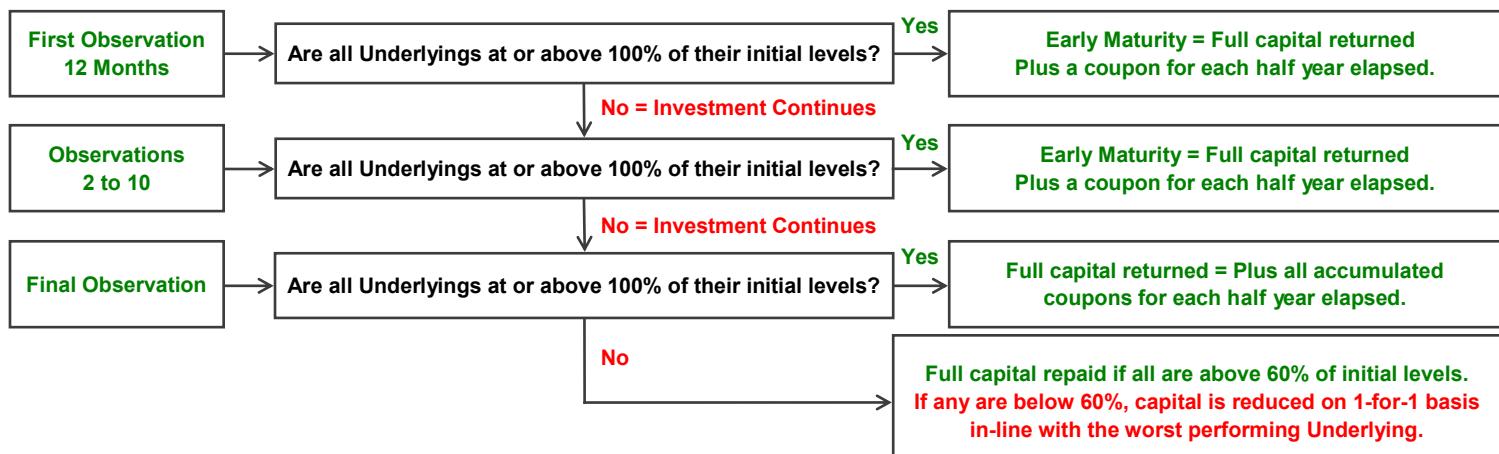
#### BENEFITS

- Autocall feature potentially shortens the investment term and is triggered by minimal market growth.
- Snowballing coupon.
- Early maturity provides an opportunity to re-assess client's wealth strategy.
- Minimal market growth needed to deliver enhanced returns.
- Daily pricing.

#### RISKS

- The return is limited to the pre-defined investment terms.
- The coupon payment is conditional upon the Underlying performance.
- Investors will be exposed to the credit risk of the Issuer. If the Issuer becomes insolvent or cannot make the payments on the Product for any other reason, investors could lose some or all of their investment. A decline in the Issuer's credit quality is likely to reduce the market value of the Product and therefore the price an investor may receive for the Product if they were to sell them in the market.
- Should investors need to sell their investment before maturity, the trading price will likely mean they get back less than they invested.

#### HOW THE INVESTMENT WORKS



#### Product Facts & Features

Issuer:	Goldman Sachs Finance Corp International Ltd
Guarantor:	The Goldman Sachs Group, Inc.
Credit Ratings:	Fitch A, Moody's A3, S&P BBB+
Source:	Bloomberg 07.12.2020
Maximum Term:	6 years
Investment Structure:	Classic Autocall
Autocall Opportunities:	Semi-Annual (First Observation at 12 months)
Autocall Trigger:	100% of initial level
Coupon Rate:	EUR = 4.50% Semi-Annually
Capital Risk:	Not capital protected
Capital Protection Barrier:	60% Final level (European style)
Underlying Basket	<b>Bloomberg Code</b>
Australia: S&P ASX 200	AS51 Index
US: Nasdaq 100	NDX Index
Spain: IBEX 35	IBEX Index
Taiwan: MSCI Taiwan	TASMCI Index

#### Key Information

Subscription Period:	07 Dec 2020 – 13 Dec 2020 (4.30pm UK Time)
Issue Price:	100%
Strike Date:	14 December 2020
Issue Date:	21 December 2020
1st Autocall Observation:	14 December 2021
Final Observation:	14 December 2026
Maturity Date:	21 December 2026
Denominations:	1,000 then lots of 1,000
ISIN:	EUR = XS1998998725

# Goldman Sachs

## Global Markets Classic Autocall December 2020

### Factsheet



#### OBSERVATION DATES (some dates may vary if a bank holiday or non-business day occurs)

	Observation Date	Payment Date	Autocall Trigger
<b>Observation 1</b>	14 December 2021	21 December 2021	100%
<b>Observation 2</b>	14 June 2022	21 June 2022	100%
<b>Observation 3</b>	14 December 2022	21 December 2022	100%
<b>Observation 4</b>	14 June 2023	21 June 2023	100%
<b>Observation 5</b>	14 December 2023	21 December 2023	100%
<b>Observation 6</b>	14 June 2024	21 June 2024	100%
<b>Observation 7</b>	16 December 2024	23 December 2024	100%
<b>Observation 8</b>	16 June 2025	23 June 2025	100%
<b>Observation 9</b>	15 December 2025	22 December 2025	100%
<b>Observation 10</b>	15 June 2026	22 June 2026	100%
<b>Final Observation</b>	14 December 2026	21 December 2026	100%
<b>Final Observation</b>	14 December 2026	21 December 2026	60% European Barrier

IDAD was established in 2002 and our approach from the outset, is what we call the "*IDAD Difference*". The selection of the investments we offer is not decided in terms of profitability alone and when developing investment products, we favour evidence over dogma. We are happy to work with advisers and product providers alike to deliver a range of investment options to suit differing client wealth strategies. We're proud of our approach to business as well as the investments delivered as a result of the "*IDAD Difference*". We are committed to building upon our reputation for bringing benefits to all involved in the investment process, but most importantly to the clients.

Goldman Sachs Finance Corp International Ltd provides investment banking services.

Source: Bloomberg 07.12.2020

#### RATIONALE

Structured products are becoming increasingly popular for investors due to the wide variety of payoffs and levels of protection that can be achieved by the different types of structures that are available.

Autocalls have been one of the most popular structures over the years. With a classic autocall, returns are paid if all Underlyings are at or above the autocall trigger on an observation date.

The four Underlyings detailed overleaf have been selected in order to support the anticipated delivery of the coupons.

The autocall payoff can bring an early return of capital allowing the opportunity for a re-assessment of investment strategy. The value of this feature cannot be underestimated as it brings with it the opportunity to secure capital value, as well as the chance to take advantage of future market trends.

To manage the capital risk, a final level barrier set at 60% means an Underlying must fall by more than 40% over 6 years before capital is at risk.

#### SUITABILITY

This product may be suitable for investors who:

- Are seeking the opportunity for higher returns than current cash rates at the time this product was launched.
- Are seeking growth rather than income.
- Understand and accept there is a risk to capital and how the Capital Protection Barrier works.
- Understand the impact of global economic issues and how they will affect the product.
- Understand the criteria which will determine the coupon payments.
- Are looking to invest for the medium to long term, being happy to remain invested until maturity.
- Can afford to have their cash invested for the full term of the Product.
- Wish to use this investment as part of a well-diversified portfolio.
- Understand that the returns are pre-defined and that they will forgo any growth in the Underlyings which exceeds the fixed level available with this investment product.
- Understand the risk to capital in the event of a counterparty default.
- Should they need to sell their investment before maturity, accept that the trading price will likely mean they get back less than they invested.

#### Placing Trades

Trade orders should be sent to [orders@idad.com](mailto:orders@idad.com)

All trades will be settled direct with IDAD's Euroclear a/c 44382

#### Secondary Market

The Issuing bank will endeavour to provide quotes under normal market conditions for trading purposes upon request, subject to a Bid-Offer spread of 1%. On the secondary market, traded prices will include any accrued interest ("dirty prices").

Sale trades will settle 2 days after the trade date.

Trading details as above.



## THE UNDERLYINGS

The **S&P/ASX 200** measures the performance of the 200 largest index-eligible stocks listed on the ASX by float-adjusted market capitalization. Representative liquid and tradable, it is widely considered Australia's preeminent benchmark index. The index is float-adjusted. The index was launched in April 2000.

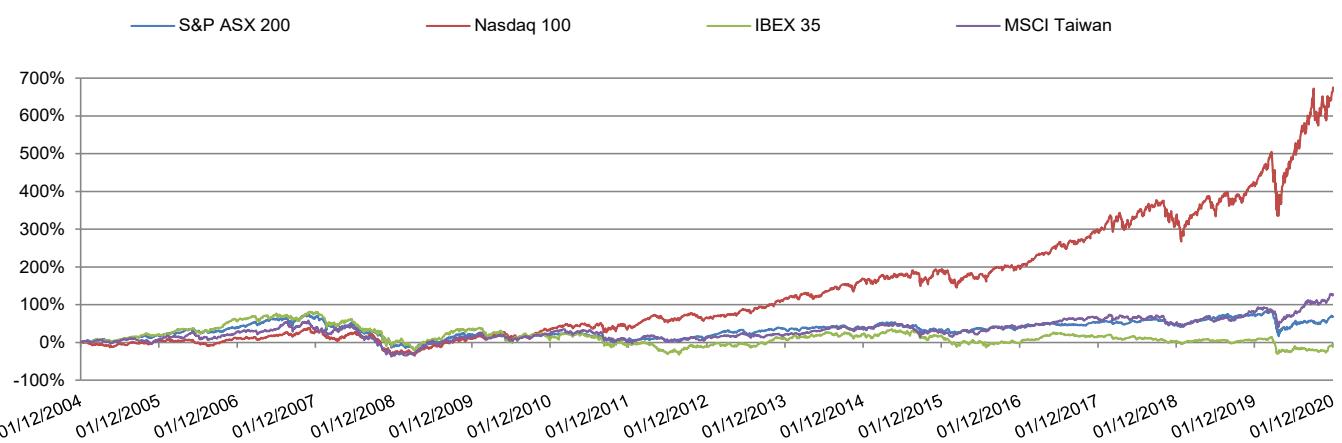
The **NASDAQ-100 Index** is a modified capitalization-weighted index of the 100 largest and most active non-financial domestic and international issues listed on the NASDAQ. No security can have more than a 24% weighting. The index was developed with a base value of 125 as of February 1, 1985. Prior to December 21, 1998 the Nasdaq 100 was a cap-weighted index.

The **IBEX 35** is the official index of the Spanish Continuous Exchange. The index is comprised of the 35 most liquid stocks traded on the Continuous market. It is calculated, supervised and published by the Sociedad de Bolsas. The equities use free float shares in the index calculation. The index was created with a base level of 3000 as of December 29, 1989.

The **MSCI Taiwan Index** is a free-float weighted equity index. It was developed with a base value of 100 as of December 31 1987.

Source: Bloomberg 07.12.2020

## MOVEMENT IN THE UNDERLYINGS OVER A 16 YEAR PERIOD



## 16 YEAR BACKTESTING

Back-testing shows how the investment would have performed historically using data from previous potential strike dates and observations.

Although past performance is not an indication of future performance, it can give a factual insight into how the investment would have performed historically.

This 16 year back-test shows the historical data for a full 10 years of 6 year products that could reach the full term.

Of the 2,501 scenarios tested, 75.69% would have autocalled paying all coupons. 24.31% would reach the full term without autocalling and 6.04% of these would have breached the 60% final level barrier.

Autocall Test	Autocalled	%	Autocall Test	Autocalled	%
<b>12 Months</b>	1,285	51.38%	<b>48 Months</b>	76	3.04%
<b>18 Months</b>	136	5.44%	<b>54 Months</b>	38	1.52%
<b>24 Months</b>	91	3.64%	<b>60 Months</b>	37	1.48%
<b>30 Months</b>	49	1.96%	<b>66 Months</b>	19	0.76%
<b>36 Months</b>	63	2.52%	<b>72 Months</b>	7	0.28%
<b>42 Months</b>	92	3.68%	<b>Total</b>	1,893	75.69%

Total Number Tested	% Autocalled	% Not Autocalled	% That Returned Full Capital	% Barrier Breach	Average Historic Return EUR
2501	75.69%	24.31%	93.96%	6.04%	6.81%

**Past performance is not a reliable indicator of future performance and should not be used to assess the future returns or risks**

**Source:** Bloomberg 07.12.2020, Data period: 01.12.2004 to 01.12.2020 - Assumptions shown are net of any initial fees or costs and describe the potential historic return that a client would have received based on the terms of this Product.



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