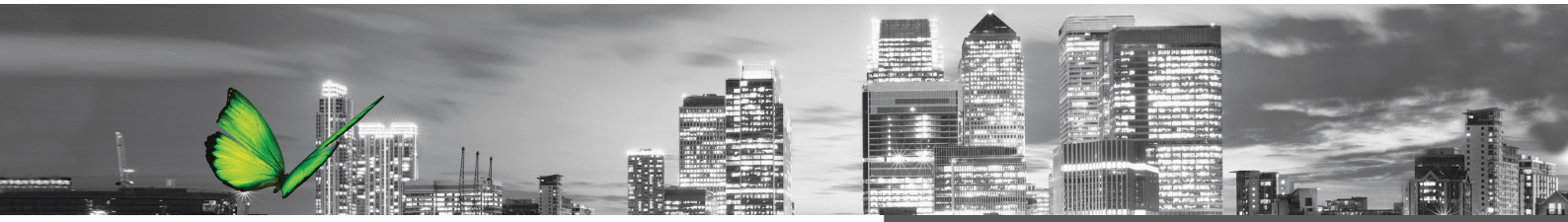
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INVESTMENT DESCRIPTION

A 6 year investment linked to the performance of the Hong Kong, US, Japanese and European Indices.

If on any of the quarterly observation dates, including the Final Observation date, the closing levels of all the Underlyings are at or above 75% of their initial levels, the income will be paid plus any previously missed income payments.

This investment will autocall and mature early if all Underlyings are equal to or above the relevant Autocall Trigger on any quarterly observation date starting at 12 months. If early maturity occurs, full capital is returned and the investment will end. If early maturity does not occur the investment will continue to the Final Observation date.

At the Final Observation date, if all Underlyings are at or above 60% of their initial levels, then full capital is returned. If any Underlying is below 60% of its original level, 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.

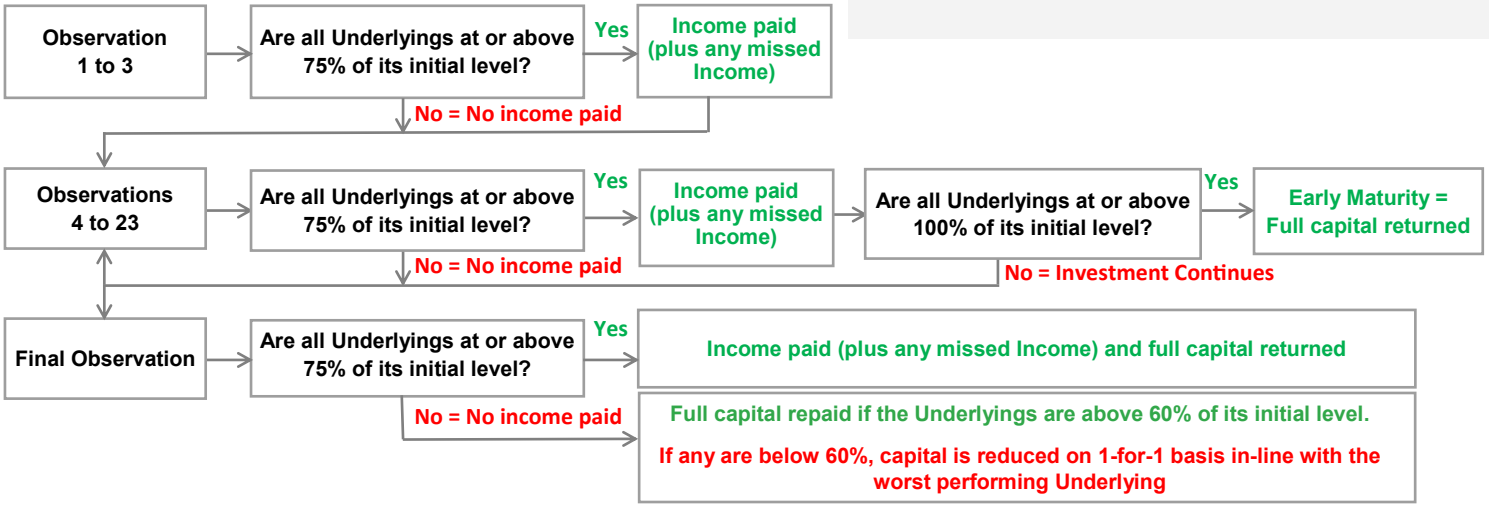
BENEFITS

- Opportunity for regular income payments even where the Underlyings show significant falls.
- A memory feature, whereby income previously unpaid, will be included when the income trigger is next activated.
- Autocall feature potentially shortens the investment term and is triggered by minimal growth.
- Early maturity provides an opportunity to re-assess client's wealth strategy.
- Daily pricing.

RISKS

- The return is limited to the pre-defined investment terms.
- The income 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 Issuers 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.
- There is a risk to capital should one of the Underlyings breach the capital protection barrier on its Final Observation date.
- 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 30.09.2019
Maximum Term:	6 years
Investment Structure:	Quarterly Memory Income Autocall
Autocall Opportunities:	Quarterly (First Observation at 12 months)
Autocall Trigger:	100% of initial level
Memory Income Rate:	USD = 1.5% Quarterly (6% p.a)
Income Trigger:	75% of initial level
Capital Risk:	Not capital protected
Capital Protection Barrier:	60% Final level (European style)

Underlying Basket	**Bloomberg Code**
Hong Kong: Hang Seng	HSI Index
US: NASDAQ 100	NDX Index
Japan: Nikkei 225	NKY Index
Europe: Euro STOXX 50	SX5E Index

KEY INFORMATION

Subscription Period:	30 Sep 2019 – 29 Oct 2019 (4.30pm UK Time)
Issue Price:	100%
Strike Date:	30 October 2019
Issue Date:	6 November 2019
1st Coupon Observation:	30 January 2020
1st Autocall Observation:	30 October 2020
Final Observation:	30 October 2025
Maturity Date:	6 November 2025
Denominations:	USD - 1,000 then lots of 1,000
ISIN:	USD - XS2042764717

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Observation Dates (some dates may vary if a bank holiday occurs, USD dates are shown below)

	Observation Date	Payment Date	Income Trigger	Autocall Trigger
Observation 1	January 30, 2020	February 6, 2020	75%	n/a
Observation 2	May 7, 2020	May 14, 2020	75%	n/a
Observation 3	July 30, 2020	August 6, 2020	75%	n/a
Observation 4	October 30, 2020	November 6, 2020	75%	100%
Observation 5	February 1, 2021	February 8, 2021	75%	100%
Observation 6	April 30, 2021	May 7, 2021	75%	100%
Observation 7	July 30, 2021	August 6, 2021	75%	100%
Observation 8	November 1, 2021	November 8, 2021	75%	100%
Observation 9	January 31, 2022	February 7, 2022	75%	100%
Observation 10	May 6, 2022	May 13, 2022	75%	100%
Observation 11	August 1, 2022	August 8, 2022	75%	100%
Observation 12	October 31, 2022	November 7, 2022	75%	100%
Observation 13	January 30, 2023	February 6, 2023	75%	100%
Observation 14	May 2, 2023	May 9, 2023	75%	100%
Observation 15	July 31, 2023	August 7, 2023	75%	100%
Observation 16	October 30, 2023	November 6, 2023	75%	100%
Observation 17	January 30, 2024	February 6, 2024	75%	100%
Observation 18	April 30, 2024	May 8, 2024	75%	100%
Observation 19	July 30, 2024	August 6, 2024	75%	100%
Observation 20	October 30, 2024	November 6, 2024	75%	100%
Observation 21	February 3, 2025	February 10, 2025	75%	100%
Observation 22	April 30, 2025	May 8, 2025	75%	100%
Observation 23	July 30, 2025	August 6, 2025	75%	100%
Final Observation	October 30, 2025	November 6, 2025	75%	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 bank services.

Source: Bloomberg 30.09.2019

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.

The opportunity for an income stream can be of key importance to investors as part of their wealth planning. The probability of an income payment being triggered is increased with this investment as an Underlying needs to show a fall of 25% from its initial level on any observation date before the income stream is disrupted.

The investment also benefits from a memory feature so that if any income payments have missed being paid, they will catch-up the next time all Underlyings are above 75% of their initial levels on an observation date.

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

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 income rather than growth.
- 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 income 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, accept that the trading price will likely mean they get back less than they invested.
- Appreciate that income payments are conditional but understand that the memory feature can deliver previously missed income payments.

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.

Trade orders should be sent to orders@idad.com

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

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THE UNDERLYINGS

The **EURO STOXX 50 Index,** Europe's leading blue-chip index for the Eurozone, provides a blue-chip representation of supersector leaders in the region. The index covers 50 stocks from 11 Eurozone countries.

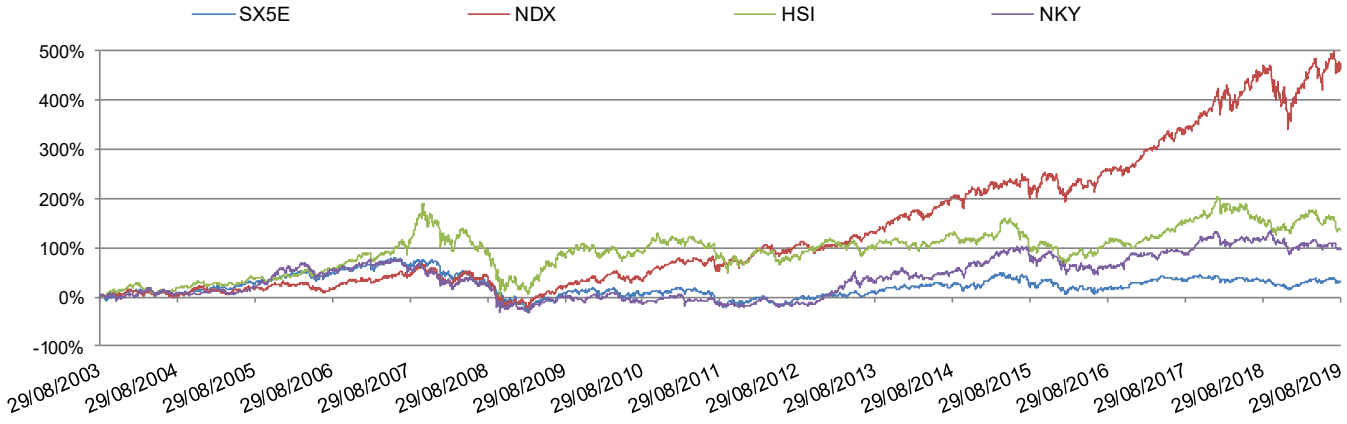
The **Hang Seng Index** is a free-float capitalization-weighted index of a selection of companies from the Stock Exchange of Hong Kong. The components of the index are divided into four sub indices: Commerce and Industry, Finance, Utilities, and Properties.

The **NASDAQ 100 Index** is a modified capitalization-weighed 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 **Nikkei-225 Stock Average** is a price-weighted average of 225 top-rated Japanese companies listed in the First Section of the Tokyo Stock Exchange.

Source: Bloomberg 30.09.2019

MOVEMENT IN THE UNDERLYINGS OVER THE PAST 16 YEARS



16 Year Back-Testing

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, 15.83% would reach the full term without autocalling and 2.96% would have breached the 60% final level barrier.

Every coupon observation has also been tested, and out of all 2,501 scenarios tested, 74% of coupons would have been paid thanks to the Memory feature.

Autocall Test	Autocalled	%	Autocall Test	Autocalled	%	Autocall Test	Autocalled	%	Autocall Test	Autocalled	%
12 Months	1,320	52.78%	**27 Months**	24	0.96%	**42 Months**	32	1.28%	**57 Months**	0	0.00%
15 Months	178	7.12%	**30 Months**	35	1.40%	**45 Months**	59	2.36%	**60 Months**	0	0.00%
18 Months	131	5.24%	**33 Months**	56	2.24%	**48 Months**	57	2.28%	**63 Months**	4	0.16%
21 Months	3	0.12%	**36 Months**	57	2.28%	**51 Months**	18	0.72%	**66 Months**	4	0.16%
24 Months	4	0.16%	**39 Months**	32	1.28%	**54 Months**	3	0.12%	**69 Months**	14	0.56%

Total Number Test	% Matured Early	% To Reach Final Date	% That Returned Full Capital	% Barrier Breach	% of Coupon Paid	Average Historic Return USD
2501	81.21%	15.83%	97.04%	2.96%	74.00%	5.17%

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

Source: Bloomberg 30.09.2019, Data period: 29.08.2003 to 29.08.2019 - 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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