

Macro Focus

US Election 2020: Bidenomics gives short run growth boost

- ▶ Joe Biden's economic plan is expected to lift GDP growth in the years to come
- ▶ ...but the plan also comes with some long run risks
- ▶ From a global and Swedish perspective, the Biden policy will be more predictable

In previous publications ([here](#) and [here](#)) we discuss the electoral system and briefly go through the possible market reactions. In this analysis we dig further into the economic consequences of the Biden plan.

First, we find that Bidenomics to some extent helps bringing the US economy back on a stronger footing. The increased spending on education, healthcare and housing etc. would especially benefit low- and middle-income earners. At the same time high-income earners and corporations would face higher taxes. But Biden will likely not succeed with all suggested reforms. Both the spending plan and the proposed tax revenues are expected to be much smaller than his proposal.

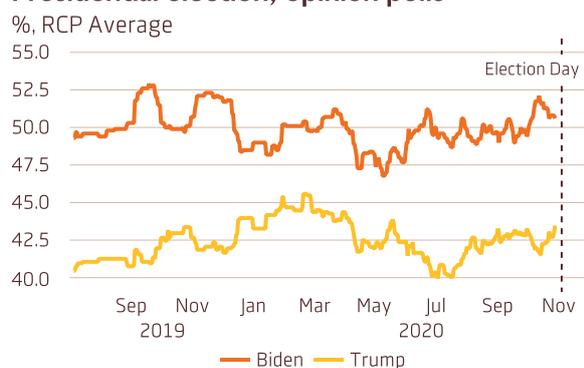
Second, Biden's reform will in the long run also make US growth more sustainable. The suggested green elements come at a time when the climate crisis is a high priority for many. In addition, it may contribute to more innovation and investments in R&D, which could increase productivity after a weak period following the Great Financial Crisis. But the Biden plan is not all roses and even without the proposed spending measures the federal debt held by the public will be record high (almost 200% of GDP in 2050).

From a global and Swedish standpoint, Bidenomics would likely put the economies in a better position. Geopolitical risks would decrease, international cooperation with US allies may rise and the risk for an escalated trade war would be lower with Biden in the Oval Office.

With less than one week left until election, Biden is still in the lead in the polls and is seen as the winner by betting markets. However, the lead has narrowed lately. In this analysis we continue to assume a Biden victory and a Democratic Congress.

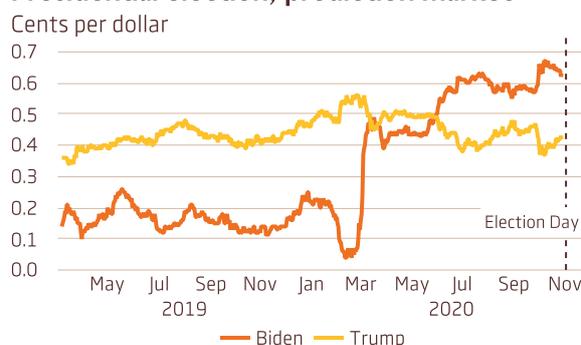
Analyst: Cathrine Danin, cathrine.danin@swedbank.se, +46 8 700 92 97

Presidential election, opinion polls



Sources: RealClearPolitics, Swedbank Research & Macrobond

Presidential election, prediction market



Note: Price per contract. Winning outcome receives \$1.
Sources: PredictIt, Swedbank Research & Macrobond

Bidenomics puts the US economy on stronger footing in the short run

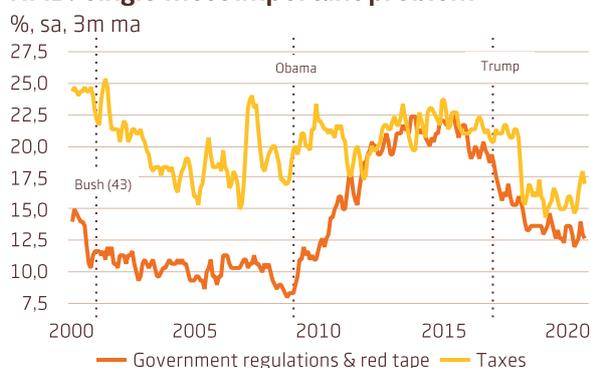
The success of Bidenomics will partly depend on the new Congress. A split Congress would limit what can be done, but also the size of the assumed Democratic majority would matter.

We expect that the Democratic Party gets a slim majority in the Senate and that **filibuster rules remain in place** meaning that a **debate can end** with the support of three-fifths of the senators (60 people). If so, tax and spending legislation would need bipartisan support or may be passed via reconciliation. **Budget reconciliation** is a work-around for filibuster but can't be used for everything. For example, it tends to limit the number of bills per year to three (one each on spending, taxes and debt limits), it doesn't allow for changes to social security – something Biden wants to do – and it usually requires that reforms are deficit neutral over a decade (The Economist, Oct. 3rd, 2020).

Biden's proposed spending sums to approx. USD 7trn over ten years and will in part be financed by tax hikes of suggested USD 4trn. However, it's hard to see that he will succeed passing such a comprehensive agenda. More likely we'll see **spending and tax revenue corresponding to at most half the suggested sizes**. On top of this, the Congress is expected to pass a **new corona relief package** of USD 2-3trn after the election (likely in Q1 2021). Taken together it means that the US economy will face expansionary fiscal policy in 2021 and 2022.

In the short run Biden's stimulus may include cash for state and local governments, higher unemployment benefits, increased minimum wage and additional support for small companies (The Economist, Oct. 3rd, 2020). Next year may also see tax credits for various social aims such as caregiving. Those who primarily benefit from Bidenomics and its increased spending on education, healthcare and housing are low- and middle-income earners. We expect that further fiscal stimulus especially would support consumption by low-income households, as was the case during the spring when the corona stimulus started.

NFIB: Single most important problem



Sources: Swedbank Research & Macrobond

Household income



Sources: Swedbank Research & Macrobond

The wealthiest taxpayers would be hardest hit by Bidenomics and face higher taxes, as would corporates which could see a partial reversal of the 2017 Trump tax cuts. According to Penn Wharton Budget Model and University of Pennsylvania the impact of the suggested tax changes would, in 2021, be minor for 99% of the income earners and we think that the affected high-income earners likely would reduce savings rather than consumption.

Taken together we find that **Bidenomics will contribute to a somewhat faster US economic recovery**. However, policies and their economic effects may come with a delay and should not lift the economy until later in 2021 and onwards. Sectors that will contribute are consumption as well as public consumption and investments.

There are also long-run benefits with the Biden plan, but it is not all roses

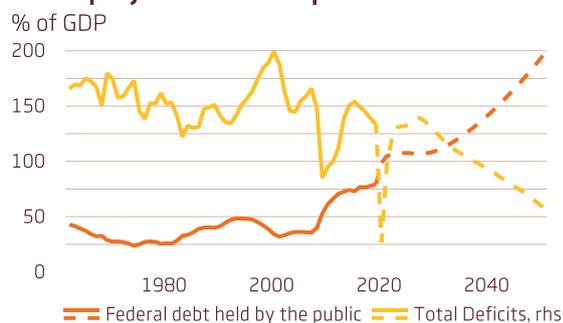
Long run growth under Bidenomics may also be higher. First, Biden may propose an immigration reform or via executive orders change Trump's immigration policies. There are beliefs that the visa rules for skilled people would be eased so the borders to skilled migrants would become more open. Together with a reform of the educational system, that e.g. makes public-university studies cheaper for low-income households, **the level of knowledge could rise**. The Biden policy would also invest in R&D on renewable-energy technologies and other areas like 5G, which **may spur innovation and contribute to higher productivity growth**. Biden's agenda to invest more in green infrastructure would, together with the above, both **boost USA's long run competitiveness and make growth more sustainable**.

Second, Biden's trade policy may contribute to higher global trade which can lift the overall demand, something that can benefit the US too. However, **Biden's trade policy is not all roses**. It includes some protectionism, though in a softer version, which could limit global competition. Global competition is a necessity for countries to specialize on goods and services where they have competitive advantages, it can help to drive down prices, it usually lifts living standards and it tends to provide employment.

The Biden plan includes other challenges as well. For example, there is a **risk that increased minimum wages and higher corporate taxes lowers incentives for companies to hire and invest**. There is also a risk that new regulation could hurt the business sector. Small businesses have over the years complained about government regulation and red tape, which under the Trump era has been a less severe problem.

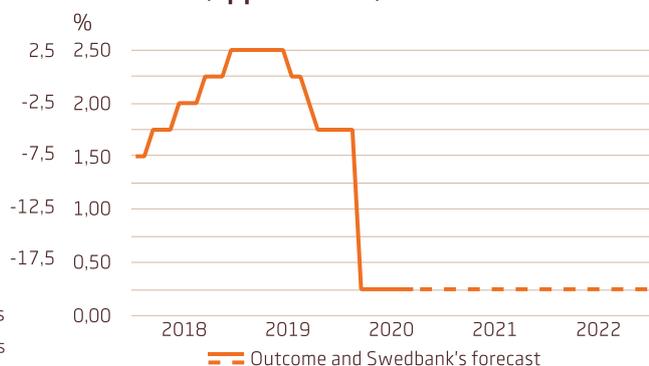
Furthermore, the Biden plan would likely deteriorate the **long run fiscal position** further (note that Trump's proposals would weigh on public finances too). Already under the current laws on government taxes and spending the Congressional Budget Office (CBO) projects a deficit that is large in historical standards. By 2050 the deficit is forecasted to be approx. 13% of GDP and the federal debt held by the public is projected at 195% of GDP. **An important mitigating factor is that current US interest rates are low**. But if there is a perception that increased debt would drive up inflation ahead, investors may require higher inflation compensation (i.e. bond yields). Thus, all else equal, prospects of higher inflation could make the US long run fiscal equation more troublesome. But Fed's new policy signals that interest rates will remain low for long even as inflation rises. Taken together, actual high inflation and continued low rates is one way to reduce the debt burden. Another channel would be through stronger US growth, which is something we expect to see over time.

CBO's projections of US public finances



Note: CBO's projection for the next 30yrs assumes that current laws governing taxes & spending generally did not change.
Sources: Swedbank Research & Macrobond

Fed funds (upper bound)



Sources: Swedbank Research & Macrobond

A pause from increased global tensions but soft protectionism to remain

As the world's largest economy, US plays an important role on the global stage. **A Biden presidency is expected to result in changes to both global politics and the world economic development**. For example, he wants to [renew commitments](#) to the Iran nuclear deal (if Teheran is compliant with the deal)

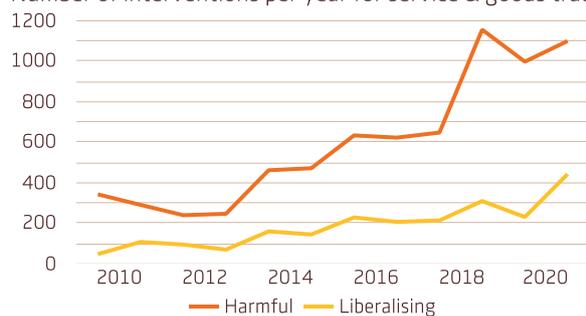
and re-join the Paris Climate Accord. This, among others, could help to win back trust of America's allies. Biden has the ambition to strengthen the coalition of democracies after a few years where the global economic policy uncertainty index has increased. From a global standpoint, **Biden's view that the US should work with some international organisations aids international cooperation and it may lower global tensions.**

However, geopolitical risks won't fully disappear. Biden's [trade policy](#) may be less aggressive and more predictable than Trump's, which should reduce the chance of an accidental military escalation in the South China Sea. His approach to China is also expected to be more polite. But that's basically how far he will go.

The relationship with China is expected to remain frosty and current tariffs will likely be kept. We expect that Biden will try to gather USA's allies to put in place a co-ordinated response to China. Some European countries have already tried to counterbalance Beijing – this is something the US, under Biden, may draw advantage from. Thus, it's possible that Biden will try to form a semi-formal anti-China alliance. While the Trump administration has focused much on Chinese trade, a Biden administration may emphasise human rights and possibly also intellectual property rights. In addition, Biden may stick to the embargo on Huawei and be cautious about high-tech trade with China. Nevertheless, **the psychological effect from a shift from hard to soft protectionism could be profound.**

Trade measures introduced at a global level

Number of interventions per year for service & goods trade

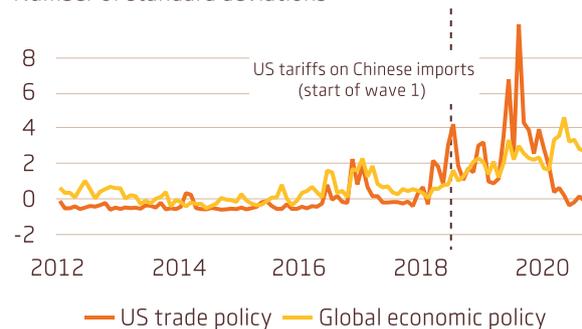


Note: Adjusted for reporting lag

Sources: Global Trade Alert, Swedbank Research & Macrobond

Policy uncertainty indices

Number of standard deviations



Sources: Swedbank Research & Macrobond

Finally, the Biden plan plays **an important role in the climate crisis battle.** The proposed spending on green infrastructure should speed up the green transformation and give renewed momentum in global climate efforts. Possibly Biden's policies could lead to a green technology race with China, which would support innovation and growth globally (read our analysis [here](#)). No matter what, it will be crucial to have China on board (either via cooperation, competition or both) when tackling the climate challenges.

A Biden-victory preferable from a Swedish trade perspective

The short run effects from the US election on the Swedish economy is expected to be limited and mainly go through financial markets. The fiscal stimulus under Bidenomics is seen as inflationary and Swedish yields on bonds with long maturities, that usually move in tandem with global counterparts, could consequently increase somewhat. At the same time, some sectors on the Swedish stock market would, in due time, benefit from the Biden plan where e.g. the green infrastructure elements may boost "climate shares" and we may see further Swedish investments in renewables or climate related R&D.

Of course, the above mentioned assumes that the election result is uncontested and undisputed. If this doesn't hold, we could see turbulence on financial markets followed by risk off movements. Safe haven assets would initially benefit, and the krona would depreciate. Thus, **Swedish households may indirectly be affected by the US election** via their exposure on the stock market (either by private savings or

pension funds). The business sector could face volatility on the FX market, but this risk could be hedged away.

Equity markets

Index 100 = Nov 2016, price return, close, USD



Sources: Swedbank Research & Macrobond

FX Spot Rates

SEK per USD



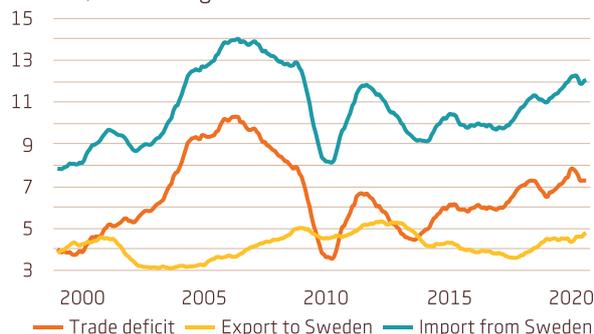
Sources: Swedbank Research & Macrobond

It is hard to imagine a scenario where the US election has major negative implications for the Swedish business sector if there is no escalation in protectionism. Sweden is a member of the EU and the economy is small and open. Sweden is an outspoken [advocate of free trade](#) and it is, together with Denmark, Germany, Finland, the Netherlands and the Czech Republic, described as a liberal EU country.

In 2019 the Swedish import and export values of goods were SEK 1.5trn, respectively (approx. USD 0.16trn). Trade in services was smaller, corresponding to nearly half the value of the goods trade (SEK 0.7trn for each category). Looking at countries of destination and consignment, the US (North- and Central America) was ranked high when looking at services trade. **Our calculations found that the US (North- and Central America) was Sweden's 3rd largest service export market and the 2nd largest service import market in 2019, when looking at individual countries. However, for goods trade the US was ranked 3rd on the goods export market but only the 12th largest goods import market in 2019.** Hence, the US seems to be of greater importance to services trade than goods trade.

US goods trade with Sweden

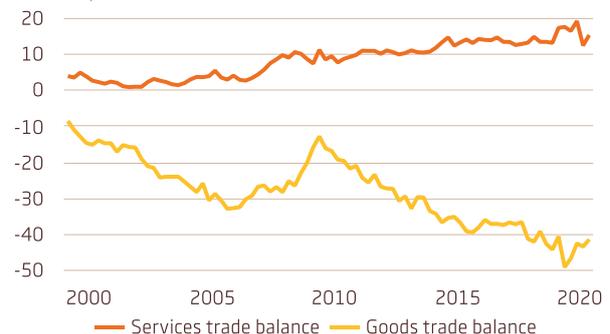
USD bn, 12m rolling



Sources: Census Bureau, Swedbank Research & Macrobond

US trade with European Union

USD bn, sa



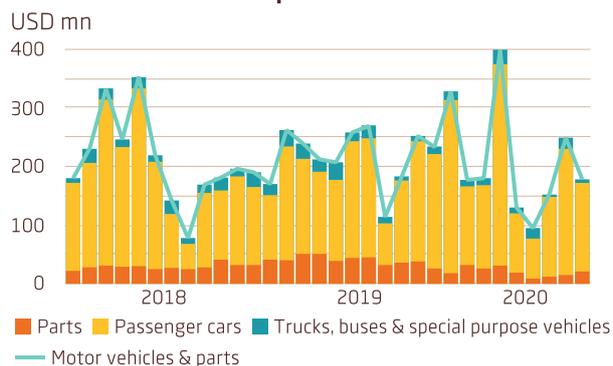
Sources: Census Bureau, Swedbank Research & Macrobond

That said, additional harmful intervention would hurt Swedish economy in general and trade in particular. Biden will likely not reverse USA's new protectionism even though he has been a free trader in the past (The Economist, Oct. 3rd, 2020). **But Biden's trade policy would be more predictable and the relationship with allies like Europe would be less strained than in the past few years. From a Swedish perspective that is positive as threats of additional tariffs, e.g. on car imports, would disappear.**

But don't be too optimistic – new trade deals won't be prioritized even though Biden has supported the Trans-Pacific Partnership (TPP) and the revised trade deal between the US-Mexico-Canada (USMCA). Both of which were rejected by the vice-president candidate Kamala Harris (The Economist, Oct. 3rd, 2020). The [trade negotiations with the EU \(TTIP\)](#) have stalled since 2016 and no new rounds of talks are planned. Also, the [Trade in Services Agreement \(TiSA\)](#), between EU and 22 WTO members of which the US is one, is put on hold. **We don't expect Biden to resume trade talks with the EU.** Rather Biden's policy is laced with soft protectionism as he e.g. promises to bring supply chains back to the US, tighten rules on product labelling and use American steel for transport projects etc. (The Economist, Oct. 3rd, 2020).

If, on the other hand, Trump wins the election the negative long run implications could be larger. This is not our baseline but poses some risks to European and Swedish trade policies. **A Trump victory could imply additional harmful trade interventions.** During Trump's first four years he mainly focused on China, but in the next four year's **he may shift his focus to regions where the US trade deficit has increased e.g. the EU.** As late as in end-January 2020 [Trump threatened to impose additional tariffs on car imports from EU.](#) However, threats of new tariffs may be [his strategy](#) to bring trading partners to the table **so a trade deal with the EU, or at least resumed negotiations, can't be completely ruled out.** But one thing is certain – tariffs on EU car imports would hurt the EU and Swedish economies. The Swedish car industry would be hurt both directly and indirectly via lower European demand, which in turn affects Swedish subcontractors of parts and services to the car industry.

US motor vehicles import from Sweden



Sources: Census Bureau, Swedbank Research & Macrobond

US passenger car imports from Sweden



Sources: Census Bureau, Swedbank Research & Macrobond

A 2019 [analysis by the National Board of Trade Sweden](#) on UN data finds that **Swedish exports of motor vehicles and parts to the US would be 36% lower in five to ten years if additional tariffs of 25 percentage points were implemented**, on top of the already existing US import duties. When including the indirect effects, the Swedish total exports to the rest of the world be 0.1% lower and Swedish production of vehicles would be approx. 2% lower. (The Swedish [exports of vehicles](#) to the rest of the world would be 2.7% lower with additional tariffs). **The effects on Swedish GDP is estimated to be small**; a decline by 0.01% or by SEK 0.5bn. Note that the above findings only are based on a tariff change where all other parameters are held constant. Hence, **the figures are a "hint"** rather than the "actual truth".

Taken together, **a US policy that includes new harmful trade interventions, especially if they're directed towards Europe, would hurt Swedish businesses and could affect job opportunities. In addition, new tariffs could affect consumer prices and thereby also hurt consumers.**

Swedbank Research's disclaimer

This report has been compiled by analyst(s) at Swedbank Macro Research, a unit within Swedbank Research that belongs to Swedbank Large Corporates & Institutions ("LC&I"). Macro Research are responsible for preparing reports on economic developments in the global and domestic markets. Macro Research consists of research departments in Sweden, Norway, Finland, Estonia, Latvia, and Lithuania.

What our research is based on

Swedbank Macro Research bases the research on a variety of aspects and analysis. For example: A fundamental assessment of the cyclical and structural economic, current or expected market sentiment, expected or actual changes in credit rating, and internal or external circumstances affecting the pricing of selected FX and fixed income instruments. Based on the type of investment recommendation, the time horizon can range from short-term up to 12 months.

Recommendation structure

Recommendations in FX and fixed income instruments are done both in the cash market and in derivatives. Recommendations can be expressed in absolute terms, for example attractive price, yield or volatility levels. They can also be expressed in relative terms, for example long positions versus short positions. Regarding the cash market, our recommendations include an entry level and our recommendation updates include profit and often, but not necessarily, exit levels. Regarding recommendations in derivative instruments, our recommendation include suggested entry cost, strike level and maturity. In FX, we will only use options as directional bets and volatility bets with the restriction that we will not sell options on a net basis, i.e. we will only recommend positions that have a fixed maximum loss.

Analyst's certification

The analyst(s) responsible for the content of this report hereby confirm that notwithstanding the existence of any such potential conflicts of interest referred to herein, the views expressed in this report accurately reflect their personal views about the securities covered. The analyst(s) further confirm not to have been, nor are or will be, receiving direct or indirect compensation in exchange for expressing any of the views or the specific recommendation contained in the report.

Issuer, distribution & recipients

This report by Macro Research is issued by the business area LC&I within Swedbank AB (publ) ("Swedbank"). Swedbank is under the supervision of the Swedish Financial Supervisory Authority (Finansinspektionen). In no instance is this report altered by the distributor before distribution.

In Finland this report is distributed by Swedbank's branch in Helsinki, which is under the supervision of the Finnish Financial Supervisory Authority (Finanssivalvonta).

In Norway this report is distributed by Swedbank's branch in Oslo, which is under the supervision of the Financial Supervisory Authority of Norway (Finanstilsynet).

In Estonia this report is distributed by Swedbank AS, which is under the supervision of the Estonian Financial Supervisory Authority (Finantsinspektioon).

In Lithuania this report is distributed by "Swedbank" AB, which is under the supervision of the Central Bank of the Republic of Lithuania (Lietuvos bankas).

In Latvia this report is distributed by Swedbank AS, which is under the supervision of The Financial and Capital Market Commission (Finanšu un kapitāla tirgus komisija).

This document is being distributed in the United States by Swedbank and in certain instances by Swedbank Securities U.S. LLC ("Swedbank LLC"), a U.S. registered broker dealer, only to major U.S. institutional investors, as defined under Rule 15a-6 promulgated under the US Securities Exchange Act of 1934, as amended, and as interpreted by the staff of the US Securities and Exchange Commission. This investment research is not intended for use by any person or entity that is not a major U.S. institutional investor. If you have received a copy of this research and are not a major U.S. institutional investor, you are instructed not to read, rely on or reproduce the contents hereof, and to destroy this research or return it to Swedbank or to Swedbank LLC. Analyst(s) preparing this report are employees of Swedbank who are resident outside the United States and are not associated persons or employees of any US registered broker-dealer. Therefore, the analyst(s) are not subject to Rule 2711 of the Financial Industry Regulatory Authority (FINRA) or to Regulation AC adopted by the U.S. Securities and Exchange Commission (SEC) which among other things, restrict communications with a subject company, public appearances and personal trading in securities by a research analyst.

Any major U.S. Institutional investor receiving the report, who wishes to obtain further information or wishing to effect transactions in any securities referred to herein, should do so by contacting a representative of Swedbank LLC. Swedbank LLC is a U.S. broker-dealer registered with the Securities and Exchange Commission and a member of Financial Industry Regulatory Authority and the Securities Investor Protection Corporation. Its address is One Penn Plaza, 15th Fl.,

New York, NY 10119 and its telephone number is 212-906-0820. For important U.S. disclaimer, please see reference:

<http://www.swedbanksecuritiesus.com/disclaimer/index.htm>

In the United Kingdom this communication is for distribution only to and directed only at "relevant persons". This communication must not be acted on – or relied on – by persons who are not "relevant persons". Any investment or investment activity to which this document relates is available only to "relevant persons" and will be engaged in only with "relevant persons". By "relevant persons" we mean persons who:

- ▶ Have professional experience in matters relating to investments falling within Article 19(5) of the Financial Promotions Order.
- ▶ Are persons falling within Article 49(2)(a) to (d) of the Financial Promotion Order ("high net worth companies, unincorporated associations etc").
- ▶ Are persons to whom an invitation or inducement to engage in investment activity (within the meaning of section 21 of the Financial Services and Markets Act 2000) – in connection with the issue or sale of any securities – may otherwise lawfully be communicated or caused to be communicated.

Limitation of liability

All information, including statements of fact, contained in this research report has been obtained and compiled in good faith from sources believed to be reliable. However, no representation or warranty, express or implied, is made by Swedbank with respect to the completeness or accuracy of its contents, and it is not to be relied upon as authoritative and should not be taken in substitution for the exercise of reasoned, independent judgment by you.

Be aware that investments in capital markets – such as those described in this document – carry economic risks and that statements regarding future assessments comprise an element of uncertainty. You are responsible for such risks alone and we recommend that you supplement your Decision-making with that material which is assessed to be necessary, including (but not limited to) knowledge of the financial instruments in question and the prevailing requirements as regards trading in financial instruments.

Opinions contained in the report represent the analyst's present opinion only and may be subject to change. In the event that the analyst's opinion should change or a new analyst with a different opinion becomes responsible for our coverage, we shall endeavour (but do not undertake) to disseminate any such change, within the constraints of any regulations, applicable laws, internal procedures within Swedbank, or other circumstances.

If you are in doubt as to the meaning of the recommendation structure used by Swedbank in its research, please refer to "Recommendation structure".

Swedbank is not advising nor soliciting any action based upon this report. If you are not a client of ours, you are not entitled to this research report. This report is not, and should not be construed as, an offer to sell or as a solicitation of an offer to buy any securities.

To the extent permitted by applicable law, no liability whatsoever is accepted by Swedbank for any direct or consequential loss arising from the use of this report.

Conflicts of interest

In Swedbank Macro Research, a unit within Swedbank Research, internal guidelines are implemented in order to ensure the integrity and independence of the research analysts. For example:

- ▶ Research reports are independent and based solely on publicly available information.
- ▶ The analysts are not permitted, in general, to have any holdings or any positions (long or short, direct or via derivatives) in such Financial Instruments that they recommend in their investment analysis.
- ▶ The remuneration of staff within the Swedbank Macro Research department may include discretionary awards based on the firm's total earnings, including investment banking income. However, no such staff shall receive remuneration based upon specific investment banking transactions.

Planned updates

An investment recommendation is normally updated twice a month. This material may not be reproduced without permission from Swedbank Research, a unit within LC&I. This report is not intended for physical or legal persons who are citizens of, or have domicile in, a country in which dissemination is not permitted according to applicable legislation or other Decisions.

Produced by Swedbank Research, a unit within LC&I, Stockholm.

Address

Swedbank LC&I, Swedbank AB (publ), SE-105 34 Stockholm.

Visiting address: Malmskillnadsgatan 23, 111 57 Stockholm.