

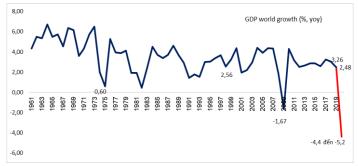
## NATIONAL CENTER FOR SOCIO-ECONOMIC INFORMATION AND FORECAST

## VIETNAM'S ECONOMY IN 2020 AND PROSPECT OF RECOVERY IN 2021 - 2025

# VIETNAM'S ECONOMY IN 2020 IN THE CONTEX OF COVID-19 PANDEMIC

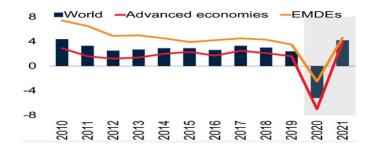
## Global economic recession

#### Covid-19 exacerbated the growth downgrade

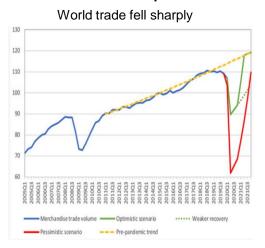


IMF& WB

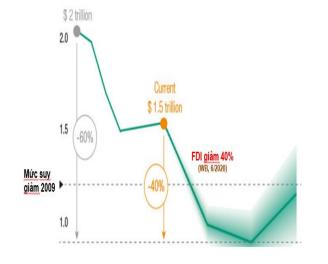
#### GDP declined more amid Covid-19 than for other crisises



Disrupted value chain and supply chain, declined trade and investment, decreased international investor confidence





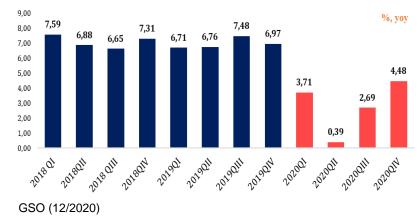




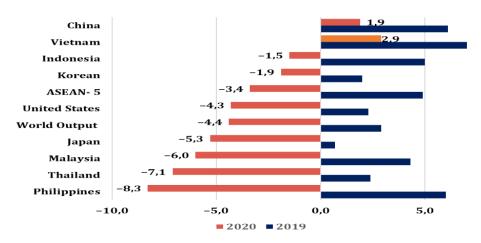
WB: 6&9/2020

## Low economic growth but remarkble resilience

GDP slipped to 30-year low



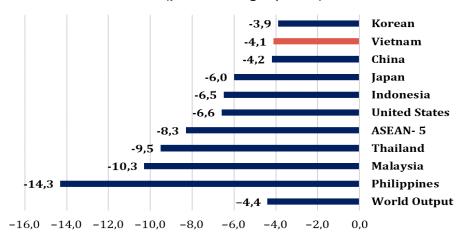
However, compared to other countries...



Targets in 2020 and 2016-2020 period have not been achieved

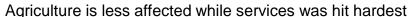


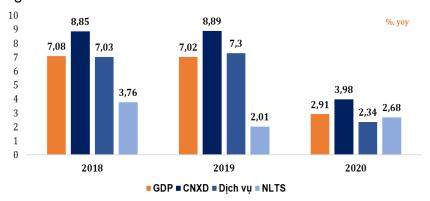
...The decrease in GDP growth compared to 2019 is lower (percentage point)



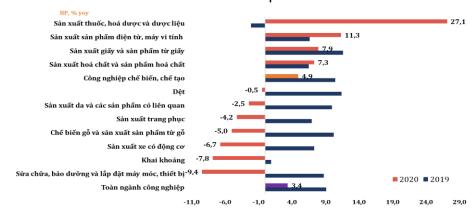
GSO (12/2020) & IMF (10/2020)

## Supply side: Decline in industry and construction, enterprises faced difficulties

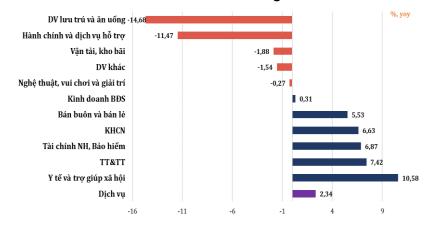




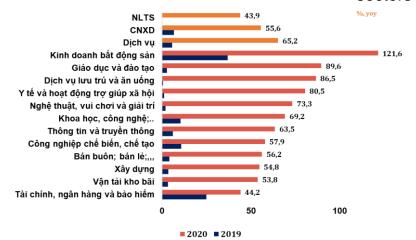
## Manufacturing increase slightly. Textile, footwear reduced due to decrease in export



## Accomodation, food, transportation, support services fell sharply, healthcare, banking, information and communication grew well



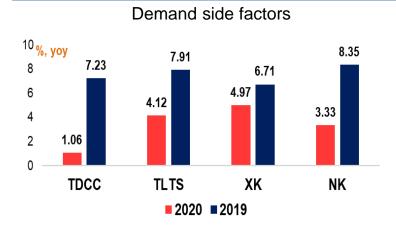
## Enterprises that suspended operations increased by 1.5 times in most sectors



- Pandemic affected both employment and operation of enterprises
- Revenues loss was about 27%, employment was 20% lower
- Supply sources of more than 50% enterprises were affected
- 2/3 enterprises experienced cash flow shortage

(WB,9/2020):

## Demand side: Public investment, export, domestic consumption



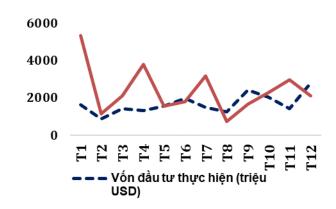
Public investment was driver of growth, GDP increased by 0.45%...



Private investment decreased accompanied with difficulties of enterprises

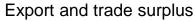


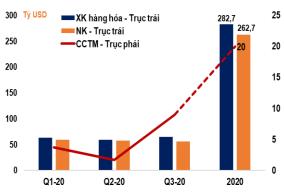
FDI declined but slower than global and regional level



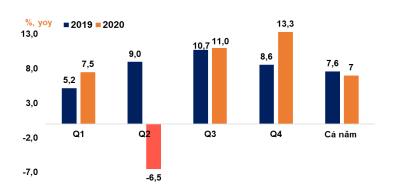
- FDI flow shifted away from China;
- Trade war and COVID-19 accelerated capital shift
- Other signs: Exports of some products to the US surged following presence of Chinese and Hongkong investors

## Demand side: Record trade surplus, positive export growth...

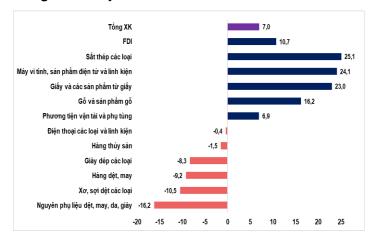




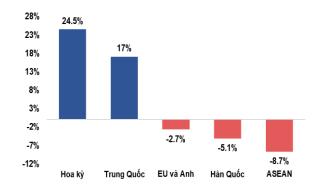
## Export increased slightly dispite of obstacles from partner markets



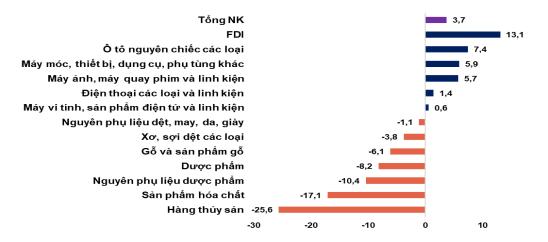
## Export fell sharply in textile while increase significantly in wood, electronic, iron and steel



Export to the EU increased strongly to the US and China, showed positive signs thanks to EVFTA

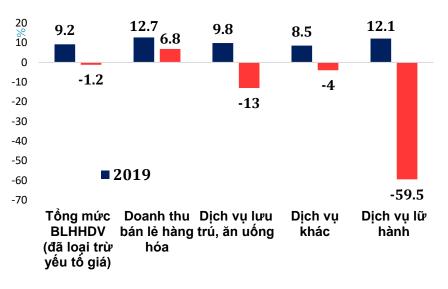


#### Import of inputs decreased



## Demand side: Significant decrease in domestic consumption...

#### Gross retail sales of good and services declined

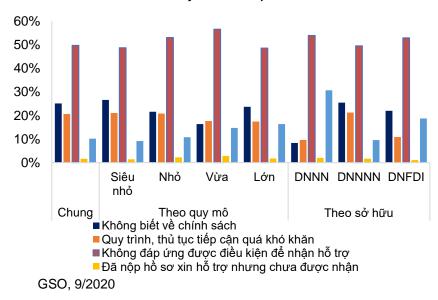


## Correlation between gross retail sales of good and services and private consumption



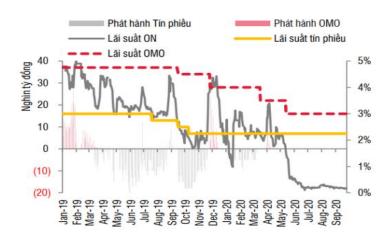
## Impact of support packages is limited

Three main reasons for not receiving support of 82% surveyed enterprises:



62 trillion VND support package is too low to disbursed as beneficiaries are difficult to determined

## Interest rate fell sharply but not enough to stimulate borrowing



- 30% corporate income tax reduction for small enterprises (15.5 trillion VND)
  - Enterprises with profits: Supported
  - Enterprises with no profit due to Covid-19: not supported
- Reduction of some fee (negligible impact)
- Tax payment extension
  - Actual benefit is equivalent to saving interest
     (4%) on deferred tax (5 months)
- Increase family curcumtance deduction (10.8 trillion VND)

#### **Monetary policies**

- Mainly support existing clients, not create new demand
- The effectiveness of management tools reached the threshold (interbank interest rate is very low)

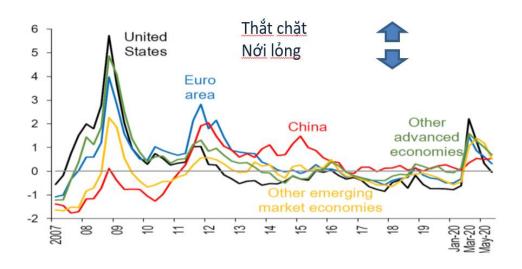
#### Fiscal policies

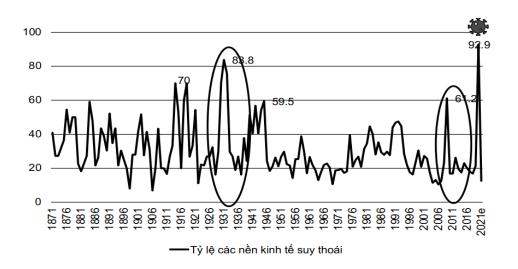
- Support at small scale (only 43 trillion VDN for tax extension and land rent, instead of estimated 180 trillion VND)
- Disbursement of 62 trillion VND support packge is difficult

## World economic outlook in 2020

#### **Covid-19 has changed major trends**







### Vietnam economic outlook in 2020

#### Declining economic growth due to supply and demand shocks:

- Supply side: production was hindered by social isolation; supply chains were disrupted
- Demand side: Consumers cut down on spending because of unemployment, underemployment or reduced income
  - Enterprises cut their investment when facing less positive economic prospects and financial difficulties
  - Week export demand due to economic slowdown in partner economies

#### Promoting new economic activities:

- E-commerce (logistics, electronic payment);
- Online services of heatlhcare, education, banking, government

#### Revealing limitations in management mechanism:

- Appraisal and disbursement of public investment
- Lack of updated and reliable information system
- Cumbersome, inflexible and ill-timed administrative procedures
- Lack of economic institutions and policies to cope with large and sudden changing

## Adjustments and prospect of recovery, 2021 - 2025

## Vietnam economic prospect in 2021: Opportunites, risks and challenges

- Being sucess in stopping the spread of Covid-19 and maintaining macroeconomic stability are the foundation for economic recovery.
- Recovery of main partner economies could contribute to increase in Vietnam export in 2021
- EVFTA, CPTPP, and RCEP will positively contribute to Vietnam's recovery in 2021 and in the whole period 2021-2025.
- Vietnam is showing its "attraction" to international investors with strong resilience, potential recovery post-covid and opportunities from FTAs.

- Take adantages of supply chain shift.
- Private consumption and public investment will still be drivers of economic recovery in 2021.
- Industry and services sectors may achieve higher growth in 2021 thanks to recovery of consumer markets and supply sources.
- Manufacturing, wholesale and retail, transportation and warehouse are able to recovery strongly under wellcontrolled Covid-19 condition.

- World economy and key partner economies have not really get rid of difficulties, the recovery is facing uncertainty and risks.
- Covid-19 continues complicated and unpredictable.
- Impacts of economic stimulus policies are limted.
- Enterprises: SMEs have been "exhausted" after long difficul period.

- Production recovery of enterprises may take more time.
- Infation pressure and macroeconomic instability
- Sustainability of Statebudget is threatened due to high spending.

Growth scenarios for 2021 focus on five main issues: (i) Assumptions about Covid-19; (ii) Possibility of increasing export and FDI; (iii) Conditions that support the recovery of enterprises and private investment (inlcuding support packages, fiscal policies, monertary policies, recovery of partner markets, export orders); (iv) Disbursement of public investment; (v) Prospect of recovery of various sector

## Adjustments in 2021-2025

#### World economic context:

- World economy is more uncertain and risky
- Supply chains, GVCs, and trade flows will shift drastically toward more diversified direction
- Trade protection and trade conflict tend to increase strongly
- Digital economy, sharing economy are expected to develop faster.

#### Internal context:

- Requirement to innovate growth model is more urgent
- Digital economy, e-cormerce have opportunities to growth faster and become inpetus for growth.

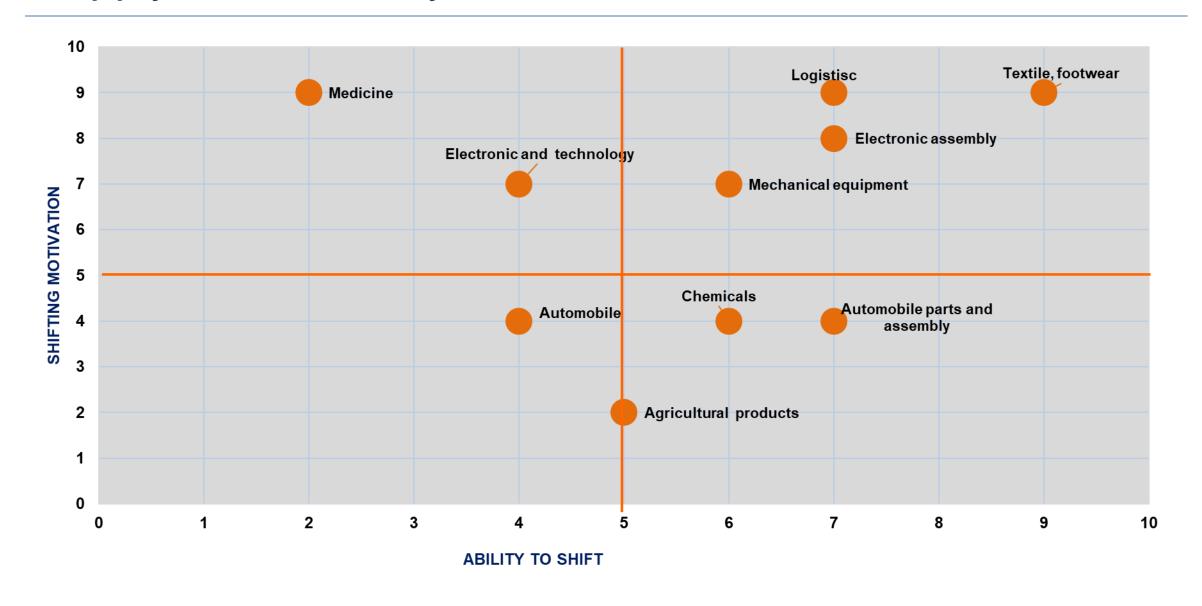
## The future of supply chain

	Reshoring	Diversification	Regionalization	GVC-replication
Impact on international production	Shorter, less fragmented VCs; rebundling of supply chains, more concentrated VA; less offshoring, less outsourcing;	Continued fragmentation of supply chains; increased platform-based supply chain governance; increased offshoring and outsourcing of serices. More concentrated value added	Shorter physical supply chains, but not less fragmented. More geographically distributed value added. Decentralized governance, outsourcing	Much shorter and less fragmented value chains, rebundling of production stages. Higher geographically distribution of activities, but more concentrated value added. Increased outsourcing
Main motivations	Technology (automation, robot), policy environment (post Covid-19 autonomy, develop and protect strategic industrial capacity).	Technology (automation, platform, AI, Blockchain); sustainable trends (post Covid-19 supply chain risk management; capacity to monitor chains.	Policy environment (regional integration; need for post-Covid-19 autonomy);  Technology (digitalization)  Sustainable trends (increase posibility to recover chains).	Automation and digitalization, 3D print; policy environment (productive capacilty of key industries post Covid-19)
Key sectors	Hightech industires, industries engaged deeply in GVC; services.	Services and industies engage deeply in GVCs,	Regional processing industries, industries which engage deeply in GVCs, primary industries.	Spindle-based industries, regional processing industries.
Results	Reduce FDI, , divest and transfer investment; may increase NEM invstment, reduce trade related to GVC.	Reduce FDI in assets, in crease intangible assets; increase trade of services and data flows.	Inccrease intra-regional FDI, shift production Increase intra-regional trade	Reduce FDI; Increase trade of services, intangilble assets, data flow and license fee  Reduce trade related to GVC

## Regional supply chain shift

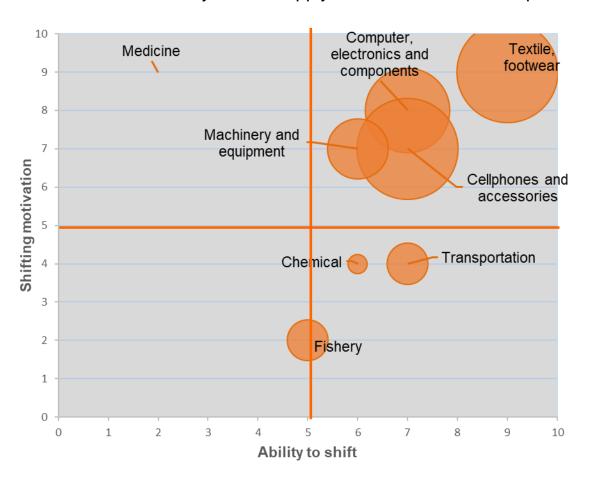
	Main trends	Motivations
Asia	<ul> <li>Production shift from China to low-cost countries (Southeast Asia, India and other South Asian countries);</li> <li>Supply chain regionalization;</li> <li>China attracts capital flows into technology industries;</li> </ul>	<ul> <li>Increase in China's labor cost;</li> <li>Trade war, Covid-19;</li> <li>Japan's policies to move away from China;</li> <li>Regional FTAs (RCEP, CPTPP).</li> <li>BRI initiative to connect regional infrastructure;</li> <li>Technological progress, IR 4.0</li> </ul>
America	- Reshoring; - Supply chain regionalization; - Formation of new technology supply chain.	<ul> <li>- US' policies to encourge enterprises to move away from China;</li> <li>- Us-China trade war;</li> <li>- Regional FTAs (USMCA);</li> <li>- Change in wage gap (China's salary has exceeded Mexico's).</li> <li>- IR 4.0</li> </ul>
EU	- Supply chain regionalization Reshoring to increase supply chain resilience.	<ul> <li>Regional supply chains has been firmly established thanks to efficient production system; large market; diverse resources.</li> <li>High economic integrity (EU), despite Brexit;</li> <li>Covid-19;</li> <li>IR 4.0.</li> </ul>

## Supply chain shift by sectors

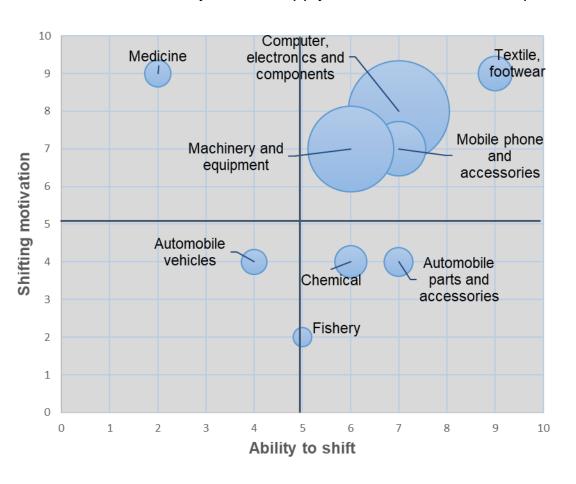


## Opportunities gap

#### Motivation and ability to shift supply chain and Vietnam's export



#### Motivation and ability to shift supply chain and Vietnam's import



1/21/2021

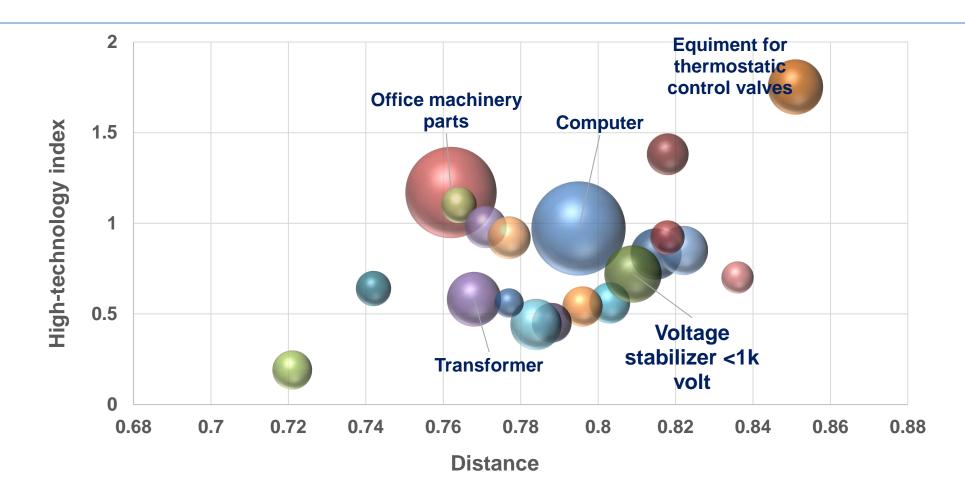
## Ability to attract mid-range manufacturing

	Current mid-range manufacturing capacity/industria I clusters	Labor (Cost, readiness, flexibility)	Connectivity and accessibilty to commercial offers	Business environment	National Risk (Political and economic)
China					
Mexico					
Vietnam					
Central and Eastern					
Europe, excluding Romania					
Maroc					
Turkey					
Thailand					
India					
Romania					
South Africa					
Egypt					
Saudi Arabic					
Kenya					
Colombia					
Nigeria					
Brazil					

High Medium Low

Sources: Fitch Solutions (2020). Noted: high score means lower risk and more favorable in attracting supply chain shift.

## Distance and high technology index



Sources: <a href="https://atlas.cid.harvard.edu/">https://atlas.cid.harvard.edu/</a>

## Access targted companies

Product	China's export (bil USD-%)	Global export (bil USD)	% The US's import (%)	Complicatio n level	Imported companies in the US
Computer	130 (49%)	265	27%	0.97	Hp Inc C O Xpologistics (ca) Acer America Corporation (ca) Lenovo Mixed Bp (ca) Compal Electronics Inc Ior Care (tn) Qch Inc Computer (ca)
Office machines accessories and parts	90, (36%)	250	18%	1.17	Pegatron Computer Inc (tx) Cloud Network Technology Singapore (tx) Wiston Infocomm Technology (tx) Expeditors International Of Washington Inc Thermaltake Inc (ca)
Toys	28 (60%)	46	25%	0.19	Walmart Stores Inc (ar) Mattel Inc (ca) Melissa Doug Inc (ct) Costco Wholesale Corporation (wa) Ikea (ca)

Source: <a href="https://atlas.cid.harvard.edu/">https://atlas.cid.harvard.edu/</a>

## Economic growth in 2021 and adjustments for 2021 - 2025

#### **❖** World economic context:

- Baseline scenario: world economy recovers, Covid-19 pandemic is gradually controlled. In this scenario, major econmies like the US, EU, and Japan achieve positive growth again. Growth of the US is predicted to reach 3-3.5%, China growth is predicted 5-6%.
- o **Optimistic scenario:** World economy recover faster. Global trade and investment recover strongly. In this scenario, China economy growth can reach 6-8%, The US economic growth can be more than 3.5%.

#### ❖ Internal context:

Scenarios associated with following assumption: recovery of export, domestic market;
 resilience of the economy; and recovery of bussiness and public investment..

## Forecast of main macroeconomic indicators

		2021		
	2020	Baseline scenario	Optimistic scenario	
I. GDP growth (%):	2,91	6,17	6,72	
- Agriculture, forestry and fishery	2,68	2,70	2,97	
- Industry and construction	3,98	6,64	7,22	
- Services	2,34	7,23	8,17	
- Product taxes less subsidies on production	2,4	4,75	5,19	
II. Component of GDP(%):				
- Agriculture, forestry and fishery	14,27	13,72	13,65	
- Industry and construction	34,2	33,61	33,67	
- Services	41,7	43,23	43,26	
- Product taxes less subsidies on production	9,8	9,45	9,42	
III. CPI yoy (%)	3,23	3,8	4,2	
IV. Productive investment/GDP(%)	34,4	32,72	33,18	

Source: NCIF, 12/2020

## Adjusting economic forecast, 2021 - 2025

		Est 12/2019		Est 1	Est 12/2020		Adjustment (% point)	
		Baseline scenario	Optimistic scenario	Baseline scenario	Optimistic scenario	Baseline scenario	Optimistic scenario	
	Unit							
GDP growth	%	7	7,5	6,3	6,8	-0,7	-0,7	
- Agriculture, forestry and fishery	%	3	3,4	2,9	3,0	-0,1	-0,4	
- Industry and construction	%	8	8,5	7,2	7,4	-0,8	-1,1	
- Services	%	7,4	8,05	6,5	7,0	-0,9	-1,05	

Sources: NCIF, 12/2020

## **Policy implication in 2021**

- Continue policies to exempt and reduce tax, fees; rental extension.
- Cut down business conditions and compliance costs; improve human resource quality in export industries to move up to higher level in value chain.
- Accelerate investment in digital infrastructure, provide digital services to people and enterprises in association with building e-government (population management, administration, employment).

- Accelerate disbursement for large-sccale and pervasive transportation projects (such as highways, airports, seaports; industrial park infrastructure) right from the beginning of the year.
- Promote export to EU, especially key products like electronics and electronic components, textile, footwear, wood and wood products, seafood, vegetables, proessed agricultural prodcuts.

## Policy implication, 2021 - 2025

- Accelerate institutional reform and improve business environment
- Upgrade syncrhcronously infrastructure, improve logistics system to attract and prepare to receive shifted capital flows
- Complete policies of developing industrial parks and export processing zones to form largescale, modern and synchronous industrial zone to attract hightech projects in the electronics and automobile sectors. Promote the development of industrial clusters.
- Increase R&D efforts, develop human capital and encourage investment in upstream industries to increase productivity and competitivenes
- Support and accelerate digital transformation in business sector.



## NATIONAL CENTER FOR SOCIO-ECONOMIC INFORMATION AND FORECAST

## Thank you for your attention