

EMED Consensus Forecasts for Advanced Economies: June 2021 Survey

ADVANCED ECONOMIES	Gross Domestic Product		Private Consumption		Capital Formation		Consumer Prices		Unemployment Rate	
	(% yoy)		(% yoy)		(% yoy)		(% yoy)		(%)	
	2021	2022	2021	2022	2021	2022	2021	2022	2021	2022
Australia	4.8	3.2	6.1	3.4	4.8	4.1	2.0	1.8	5.7	5.2
Canada	6.0	4.0	4.8	4.3	0.9	6.2	2.5	2.1	7.6	6.3
Euro Area	4.2	4.2	2.9	5.2	6.1	4.9	1.8	1.4	8.4	8.1
France	5.7	4.2	3.2	4.5	10.0	5.8	1.5	1.2	8.4	8.4
Germany	3.3	4.0	1.6	5.5	4.2	4.6	2.5	1.6	5.8	5.0
Italy	4.5	4.2	3.6	4.7	13.5	7.5	1.3	1.0	10.4	9.8
Japan	2.7	2.2	2.1	2.4	1.1	3.2	0.2	0.6	2.8	2.5
New Zealand	4.5	3.3	5.2	2.4	7.8	3.2	2.0	1.8	4.7	4.4
United Kingdom	6.1	5.5	4.2	5.9	6.2	6.6	1.7	2.0	5.5	5.2
United States	6.7	4.0	7.9	4.0	8.4	4.9	3.4	2.4	5.5	4.2

ADVANCED ECONOMIES	Current Account		Exchange Rate		Policy Rate		10-Year Gov't Bond Yield		WTI Oil Price	
	(of GDP)		(vis-a-vis USD)		(% p.a.)		(% p.a.)		(USD/barrel)	
	2021	2022	2021	2022	2021	2022	2021	2022	2021	2022
Australia	2.7	0.6	0.80	0.78	0.10	0.10	1.80	2.22	---	---
Canada	-0.7	-0.9	1.23	1.25	0.25	0.38	1.70	2.00	---	---
Euro Area	3.0	2.9	1.21	1.21	0.00	0.00	---	---	---	---
France	-1.7	-1.6	---	---	---	---	-0.02	0.23	---	---
Germany	6.5	6.7	---	---	---	---	-0.20	0.00	---	---
Italy	3.1	2.8	---	---	---	---	0.79	1.06	---	---
Japan	3.5	3.5	108.00	108.00	-0.10	-0.10	0.09	0.10	---	---
New Zealand	-2.9	-2.8	0.73	0.74	0.25	0.25	1.95	2.35	---	---
United Kingdom	-3.8	-3.9	1.41	1.39	0.10	0.10	0.91	1.05	---	---
United States	-3.3	-2.7	---	---	0.13	0.25	1.80	2.18	63.27	63.00

Notes:

Consensus forecast is the median of the forecasts.

Year refers to calendar year.

GDP, private consumption and capital formation are in real terms. All other variables are in nominal terms.

Percentage change refers to change in the total or average over the previous year.

Forecasts of exchange rates, interest rates and oil prices are for year-end.

Capital formation refers to business investment for Australia, Canada and the United States; and gross fixed investment for all other economies.

Policy rates refer to the cash rate for Australia and New Zealand; overnight financing rate for Canada; refinancing rate for the euro area; uncollateralized overnight call rate for Japan; Bank rate for the United Kingdom; and Federal funds rate for the United States.



EMED Consensus Forecasts for Emerging Markets: June 2021 Survey

EMERGING MARKETS	Gross Domestic Product (% yoy)		Private Consumption (% yoy)		Fixed Investment (% yoy)		Consumer Prices (% yoy)		Unemployment Rate (%)	
	2021	2022	2021	2022	2021	2022	2021	2022	2021	2022
	Argentina	6.0	2.6	4.2	4.1	14.0	2.3	47.0	37.1	11.3
Brazil	4.0	2.5	3.4	1.7	15.0	1.2	6.0	3.9	13.5	12.3
Chile	7.0	3.5	9.8	3.4	10.8	4.8	3.3	3.1	9.9	8.6
China	8.6	5.5	11.5	7.0	7.6	4.2	1.6	2.4	4.1	4.0
Colombia	6.1	3.5	7.3	3.2	11.0	5.7	2.8	3.3	13.6	12.5
Czech Republic	3.5	4.6	2.8	6.5	1.6	8.1	2.5	2.3	3.2	2.6
Hong Kong	5.8	3.0	4.6	4.3	9.6	3.9	1.7	2.0	5.7	4.3
Hungary	5.5	5.0	2.7	5.7	3.0	8.3	3.9	3.3	4.5	4.0
India*	9.4	6.7	12.0	9.2	17.3	6.2	4.7	4.6	7.3	6.5
Indonesia	4.5	5.4	4.1	6.3	5.9	6.4	2.2	3.0	6.1	5.6
Malaysia	6.0	5.8	8.4	4.3	8.9	6.8	2.8	2.1	4.2	3.8
Mexico	5.1	2.7	5.7	3.7	5.4	3.2	4.4	3.4	4.4	4.3
Philippines	6.5	7.1	4.6	6.2	9.9	11.0	4.2	3.0	7.9	7.3
Poland	4.2	4.9	3.7	6.2	9.3	7.9	3.3	2.9	4.0	3.6
Russia	3.3	2.6	5.0	2.8	3.8	4.6	5.1	4.0	5.3	4.8
Singapore	6.0	3.7	7.1	5.5	9.0	6.5	1.2	1.2	2.7	2.4
South Korea	3.7	3.0	2.4	4.0	5.6	2.5	1.6	1.5	3.8	3.8
Taiwan	4.7	3.0	3.4	2.2	5.2	2.5	1.5	1.4	3.6	3.6
Thailand	2.8	4.3	1.8	2.7	4.1	4.1	1.1	1.2	1.7	1.5
Turkey	5.3	3.6	4.9	2.4	7.9	3.6	15.6	11.5	12.7	11.5

EMERGING MARKETS	Money Supply M2 (% yoy)		Merchandise Exports (% yoy)		Merchandise Imports (% yoy)		Current Account (% of GDP)		Exchange Rate (vis-a-vis USD)	
	2021	2022	2021	2022	2021	2022	2021	2022	2021	2022
	Argentina	44.5	45.1	2.9	16.1	9.2	12.2	0.6	0.4	120.21
Brazil	9.1	6.2	5.9	4.0	12.7	4.6	0.2	-1.0	5.35	5.45
Chile	7.0	9.0	8.0	5.0	20.0	8.0	-1.3	-1.8	730	718
China	9.0	8.5	15.5	3.7	14.7	4.5	1.7	1.4	6.45	6.50
Colombia	5.9	8.5	23.2	4.9	19.5	3.7	-3.4	-3.0	3600	3610
Czech Republic	---	---	18.3	12.5	20.4	12.8	0.6	1.3	21.3	20.8
Hong Kong	6.2	5.4	18.5	13.1	16.0	13.7	6.7	7.1	7.77	7.77
Hungary	---	---	---	---	---	---	-0.3	0.1	290	286
India*	---	---	8.7	6.8	19.6	6.8	-0.9	-1.5	74	75
Indonesia	---	---	6.4	5.6	13.1	13.0	-1.3	-1.7	14393	14543
Malaysia	---	---	---	---	---	---	3.8	2.0	4.19	4.15
Mexico	16.8	11.3	12.0	5.4	16.2	7.5	1.9	0.7	20.5	20.9
Philippines	---	---	11.8	10.2	6.4	22.7	1.0	-1.1	49.0	49.7
Poland	---	---	---	---	---	---	2.6	2.8	3.65	3.72
Russia	10.0	9.0	9.3	2.4	6.0	6.5	3.6	3.9	73.0	73.3
Singapore	---	---	---	---	---	---	16.7	16.4	1.34	1.35
South Korea	10.0	9.6	10.7	4.5	9.9	6.9	4.3	4.1	1101	1085
Taiwan	5.7	4.7	7.9	3.5	8.9	3.3	14.2	13.0	28.2	27.7
Thailand	6.2	4.8	9.5	5.1	14.3	8.1	1.1	3.3	30.7	30.5
Turkey	18.0	18.0	8.3	8.5	1.4	2.7	-2.9	-2.0	8.17	8.23

Notes:

Consensus forecast is the median of the forecasts.

Year refers to calendar year except for India for which fiscal year (April to March) is used.

GDP, private consumption and fixed investment are in real terms. All other variables are in nominal terms.

Percentage change refers to change in the total or average over the previous year, except for money supply growth which is based on year-end figures.

Forecasts of exchange rates and interest rates are for year-end.

*Forecasts for India are FY21/22 and FY22/23



EMED Consensus Forecasts for the United States: June 2021 Survey

UNITED STATES	Gross Domestic Product (% yoy)		Consumer Prices (% yoy)		UNITED STATES	Gross Domestic Product (% yoy)		Consumer Prices (% yoy)	
	2021	2022	2021	2022		2021	2022	2021	2022
	ABN AMRO	5.8	4.1	3.2		2.2	National Bank of Canada	6.9	4.3
Action Economics	6.3	4.5	3.3	2.7	NIESR	6.5	3.5	2.2	2.1
Bank Julius Baer	7.0	3.5	3.6	2.4	Northern Trust	7.6	3.1	2.8	2.0
BayernLB	6.5	4.5	3.7	2.8	PNC	6.3	4.1	2.6	2.5
Berenberg Capital Markets	7.1	4.6	3.7	3.3	Prometeia	6.7	4.4	3.0	2.4
BMO Capital Markets	7.0	4.3	3.9	3.3	Royal Bank of Canada	6.5	3.0	3.1	2.1
Capital Economics	6.5	4.0	3.8	2.1	RWI	6.9	3.5	2.6	2.2
CIBC World Markets	6.6	4.4	3.2	2.7	Schroders	6.7	4.3	3.3	2.3
Comerica Bank	5.6	4.6	4.0	4.1	Scotia Capital	6.8	4.1	3.9	2.2
Commerzbank	6.8	4.3	3.7	2.1	Societe Generale	5.4	3.2	2.3	1.9
Credit Suisse	6.9	3.0	3.6	2.1	Standard & Poor's	6.5	3.1	2.1	2.2
Danske Bank	7.5	5.3	3.5	2.6	TD Economics	6.9	4.3	3.7	2.6
Deka Bank	6.7	3.8	3.4	2.6	University of Michigan - RSQE	6.2	4.1	3.8	2.9
Desjardins	6.7	4.0	3.5	2.4	UOB	6.8	2.8	3.5	2.0
DZ Bank	6.7	4.4	3.8	2.8	Wells Fargo	7.3	5.8	4.0	3.1
Erste Group Bank AG	6.1	3.3	3.3	2.0					
Fannie Mae	6.1	4.3	2.2	2.5					
First Trust Advisors	6.3	3.3	3.7	3.5					
IFO Munich Institute	6.5	3.8	2.9	2.2	CONSENSUS				
Intesa Sanpaolo	7.5	4.3	3.7	2.2	Median	6.7	4.1	3.5	2.4
Kiel Institute	3.7	3.5	2.2	2.1	Mean	6.6	3.9	3.3	2.5
Moody's Analytics	6.9	5.0	3.4	2.6	High	7.7	5.8	4.0	4.1
Mortgage Bankers Association	7.7	2.7	3.4	2.1	Low	3.7	2.7	2.1	1.9
NAR	4.5	3.2	2.7	3.2	Standard Deviation	0.8	0.7	0.6	0.5

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EMED Consensus Forecasts for the Euro Area: June 2021 Survey

EURO AREA	Gross Domestic Product (% yoy)		Consumer Prices (% yoy)		EURO AREA	Gross Domestic Product (% yoy)		Consumer Prices (% yoy)	
	2021	2022	2021	2022		2021	2022	2021	2022
	ABN AMRO	3.9	4.1	1.6		0.7	Prometeia	4.0	3.8
Bank Julius Baer	4.5	5.2	1.9	1.6	Rabobank	4.0	3.6	1.9	1.3
BayernLB	3.9	4.2	2.0	1.7	Royal Bank of Canada	4.5	3.6	1.6	1.4
Berenberg Capital Markets	4.7	4.6	1.9	1.5	RWI	4.3	4.2	1.7	1.4
BMO Capital Markets	4.5	4.5	2.5	1.9	Schroders	4.1	4.9	1.9	1.3
Capital Economics	3.8	4.2	2.0	1.0	Scotia Capital	4.2	3.9	1.6	1.3
Commerzbank	4.5	5.0	1.9	1.6	Societe Generale	4.1	3.6	1.7	1.1
Credit Suisse	4.2	4.1	1.8	1.4	Standard & Poor's	4.2	4.4	1.6	1.2
Danske Bank	4.7	4.1	1.9	1.5	TD Economics	4.6	4.2	1.6	1.3
Deka Bank	4.2	4.1	1.7	1.2	UOB	4.4	4.7	1.7	1.3
DZ Bank	4.0	4.9	2.1	1.5	Wells Fargo	3.9	4.2	1.7	1.4
Erste Group Bank AG	4.0	3.4	1.5	1.2					
ETLA	4.7	3.5	1.8	1.5					
IFO Munich Institute	4.6	4.3	1.9	1.4	CONSENSUS				
Intesa Sanpaolo	4.5	4.6	1.9	1.5	Median	4.2	4.2	1.8	1.4
Kiel Institute	5.3	4.4	2.0	1.6	Mean	4.3	4.2	1.8	1.4
Moody's Analytics	3.9	3.9	1.7	1.2	High	5.3	5.2	2.5	1.9
NIESR	4.2	3.4	1.9	1.4	Low	3.8	3.0	1.5	0.7
Northern Trust	4.6	3.0	2.2	1.4	Standard Deviation	0.3	0.5	0.2	0.2

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EMED Consensus Forecasts for Japan: June 2021 Survey

JAPAN	Gross Domestic Product (% yoy)		Consumer Prices (% yoy)		JAPAN	Gross Domestic Product (% yoy)		Consumer Prices (% yoy)	
	2021	2022	2021	2022		2021	2022	2021	2022
	ABN AMRO	2.7	2.4	0.5		0.6	Northern Trust	1.9	1.6
Bank Julius Baer	2.4	2.5	-0.1	0.2	Prometeia	3.7	1.6	0.6	0.8
BayernLB	2.3	1.7	0.3	0.7	Rabobank	2.5	---	0.2	---
Berenberg Capital Markets	3.3	2.2	-0.1	0.6	RWI	3.4	2.0	0.3	0.7
BMO Capital Markets	2.5	3.0	0.0	0.6	Schroders	1.1	2.3	0.4	0.7
Capital Economics	2.0	3.2	0.0	0.6	Scotia Capital	2.7	1.7	0.8	1.0
Commerzbank	2.5	2.3	0.1	0.5	Societe Generale	3.5	2.8	0.2	1.2
Credit Suisse	1.9	1.7	0.2	0.3	Standard & Poor's	2.7	2.0	0.3	0.5
Daiwa Institute of Research	3.1	3.3	0.7	2.2	TD Economics	2.8	1.9	0.1	0.4
Danske Bank	3.1	2.0	0.3	0.6	UOB	2.5	2.2	1.0	1.5
Deka Bank	2.7	2.6	0.2	1.2	Wells Fargo	2.0	2.0	-0.4	0.3
DZ Bank	2.4	2.3	0.0	0.3					
IFO Munich Institute	3.1	2.0	0.1	0.5	CONSENSUS				
Intesa Sanpaolo	2.5	3.0	-0.2	0.2	Median	2.7	2.1	0.2	0.6
JCER	4.4	1.4	-0.2	0.2	Mean	2.7	2.2	0.2	0.7
Kiel Institute	2.7	2.2	0.5	0.8	High	4.4	3.3	1.0	2.2
Moody's Analytics	1.8	1.7	0.3	0.8	Low	1.1	1.4	-0.4	0.2
NIESR	3.3	1.5	0.6	0.5	Standard Deviation	0.7	0.5	0.3	0.4

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EMED Consensus Forecasts for China: June 2021 Survey

CHINA	Gross Domestic Product (% yoy)		Consumer Prices (% yoy)		CHINA	Gross Domestic Product (% yoy)		Consumer Prices (% yoy)	
	2021	2022	2021	2022		2021	2022	2021	2022
	ABN AMRO	9.0	5.5	1.5		2.5	NIESR	8.1	5.4
Bank Julius Baer	8.8	5.4	1.7	2.3	Northern Trust	5.0	5.0	2.7	2.2
Bank of East Asia	8.9	5.4	1.4	2.2	Rabobank	7.7	---	2.6	---
BayernLB	7.8	5.5	1.8	2.3	RWI	9.5	5.5	1.3	2.1
Berenberg Capital Markets	8.9	5.3	1.4	2.2	Schroders	9.2	5.5	1.7	2.5
BMO Capital Markets	8.5	6.0	1.6	3.0	Scotia Capital	8.5	5.9	2.0	2.6
Capital Economics	8.0	5.7	1.5	1.5	Societe Generale	8.5	5.0	0.7	1.6
Commerzbank	8.4	5.0	1.4	2.3	Standard & Poor's	8.0	5.1	1.8	2.1
Credit Suisse	8.2	6.1	1.7	2.7	UOB	9.1	5.7	1.9	2.5
Daiwa Institute of Research	9.2	5.5	2.3	2.5	Wells Fargo	6.9	3.4	1.5	2.3
Danske Bank	9.0	5.4	2.0	2.5					
Deka Bank	9.0	5.2	1.3	2.5					
DZ Bank	8.8	5.4	1.8	2.5	CONSENSUS				
IFO Munich Institute	9.0	6.0	1.5	3.1	Median	8.7	5.5	1.6	2.4
Intesa Sanpaolo	8.6	5.4	1.4	2.4	Mean	8.4	5.4	1.7	2.4
JP Morgan	9.0	5.6	1.4	2.4	High	9.5	6.1	2.7	3.5
Kiel Institute	8.7	5.7	1.3	2.3	Low	5.0	3.4	0.7	1.5
Moody's Analytics	8.0	5.6	1.4	3.5	Standard Deviation	0.9	0.5	0.4	0.4

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List of Forecasters: June 2021 Survey

ABN Amro	Fannie Mae	TD Economics
Action Economics	First Trust Advisors	TISCO Securities
AIB Global Treasury	Freddie Mac	UniCredit Group
Allianz	Grupo Financiero Monex	University of Maryland
ANZ	Handelsbanken	University of Michigan - RSQE
ASB Bank	IFO Munich Institute	UOB
Banco de Oro Unibank	Infometrics	Wells Fargo
Bank Julius Baer	Intesa Sanpaolo	WestLB
Bank Mandiri	Invesco	Westpac Bank
Bank of Ayudhya PCL	ITOCHU Institute	
Bank of East Asia	Japan Center for Economic Research	
Bank of Ireland	JP Morgan	
Bank of Tokyo-Mitsubishi UFJ	Kasikornbank	
Bank Pocztowy	KBC	
Bahana TCW IM	Kiel Institute	
BayernLB	Korea Investment and Securities	
BBVA	Mesirow Financial	
Berenberg Capital Markets	Metrobank	
BHF Bank	Mizuho Securities	
BMO Capital Markets	Moody's Analytics	
BNP Paribas	Mortgage Bankers Association	
BNZ	National Association of Realtors	
Cambridge Econometrics	National Australia Bank	
Capital Economics	National Bank of Canada	
CEBR	NBNZ	
CEESP	NIESR	
CIBC World Markets	Nordea	
Comerica Bank	Northern Trust	
Commerzbank	NZIER	
Commonwealth Bank	OCBC Bank	
Confederation of British Industry	OTP Bank	
Credit Agricole	Phatra Securities	
Credit Suisse	PNC	
Daiwa Institute of Research	Prometeia	
Danamon Bank	Rabobank	
Danske Bank	Raymond James	
DBS Bank	ROBECO	
Deka Bank	Royal Bank of Canada	
Desjardins	RWI	
DIW Berlin	Schroders	
DnB NOR	Scotia Capital	
DZ Bank	Societe Generale	
Erste Group Bank AG	Standard & Poor's	
ETLA	Swedbank	
EUROFER	Taiwan Institute of Economic Research	