## **Argentina 2025 outlook: Fiscal restraint undeterred**



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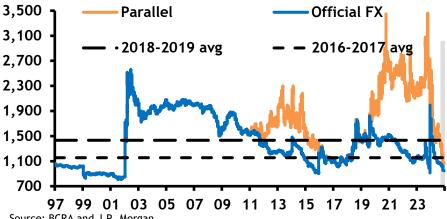
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### The path ahead: Crossing the Rubicon

- The first year of the Milei administration has seen notable advances in terms of stability. The policy objectives for 2025 are straightforward. To lay down the foundations of sustainable growth ahead, the country needs to release the capital controls and have market access before end 2025. On the former, we believe the conditions will be in place for the administration to start walking this path by 1Q25. But the administration has consistently signaled its aversion to any potential discontinuity regarding financial volatility jeopardizing the disinflation trend. A higher stock of gross (not net) reserves would help to dissipate these fears. On this front, higher reserves are likely to be sourced from increased reserve requirements on FX deposits mobilized out of cash, financial inflows linked to public sector future obligations (as for example fresh financial resources from multilateral institutions), and also private sector inflows (e.g. corporate external debt issuance).
- A gradual release of capital controls, in our view, will help to accelerate economic growth as well as the disinflation trend. Financial inflows, favored by the RIGI framework and the proximity to the new US administration may prove a source of FX reserves more relevant than the current account surplus (though this depends on whether the administration decides to intervene in the FX market). Upon the release of the capital controls, we envision a managed FX float regime, rather than free float. A heavy macroprudential set up would also likely be deemed necessary, as the experiences of other bimonetary regimes suggest. A logical conclusion following the policy evolution would be to have market access.
- The policy decision to elevate the national savings stock would thus enter its second phase in 2026. That second phase would build on increased representation in Congress to move ahead with broad based macro reforms that would serve to elevate private sector savings, as for example labor and pension reforms. Fiscal institutions that engrave the fiscal order on stone are also expected. That would allow the so desired reduction of the tax burden falling on the private sector.
- A final word on the real exchange rate debate. It's by now clear that the stabilization effort is not based on a competitive real exchange rate to secure a current account surplus and thus having the central bank elevating the stock of international reserves. The policy setup is for real: it is based on increasing the national savings stock, giving thus space for the private sector to grow its spending without risking binding external financial restrictions. With higher structural national savings, the real exchange rate must appreciate. We thus expect a bit more real appreciation for the coming year, which should not work against the sustainability of either growth or the current account. Of course, we see the macro and micro reforms, together with the fiscal order that we take as given, as necessary conditions for the relative non tradable prices to prove sustainable from 2026/27 onwards.

#### **Historical REER**

Official and parallel FX rate at current prices



Source: BCRA and J.P. Morgan

#### Argentina: economic indicators

	Average				
	2018-22	2023	2024f	2025f	2026f
Real GDP, % change	0.0	-1.6	-2.6	5.5	4.0
Consumption <sup>1</sup>	-0.5	1.0	-4.6	3.0	2.5
Inv estment1	-0.2	-0.5	-5.7	5.2	3.0
Net trade <sup>1</sup>	0.7	-2.0	7.8	-2.7	-1.5
Consumer prices, %oya	49.0	134.0	220.0	37.0	20.0
% Dec/Dec	54.9	210.1	118.4	25.0	14.8
Gov ernment balance, % of GDP	-5.0	-5.0	0.3	0.0	0.0
Merchandise trade balance (US\$ bn)	12.1	0.0	19.3	16.0	19.1
Current account balance	-5.1	-18.0	2.3	3.5	6.5
% of GDP	-1.0	-2.8	0.3	0.5	0.8
International reserves, (US\$ bn)	46.5	17.4	32.7	36.3	40.8

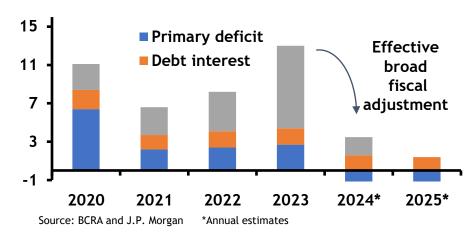
- 1. Contribution to growth of GDP.
- 2. Debt with original maturity of less than one year.
- 3. Exports of goods, services, and net transfers.

Source: BCRA and J.P. Morgan

## The fiscal linchpin: Restraint is the rule

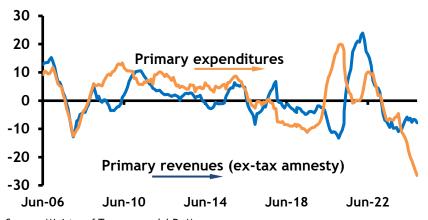
- We have stressed for years that the main macroeconomic issue, the genesis
  of the Great Stagflation the country endured for years (if not decades), was the
  chronic fiscal deficit. The current administration sided with this idea, and did
  not hesitate to correct the deficit, even with the activity and social costs
  associated to the adjustment. The results are clear.
- Through November, the primary surplus recorded 1.9% of GDP (versus a 1.7% of GDP shortfall reported in the same period last year). The YTD headline balance posted a 0.6% of GDP surplus, vs. a 3.1% of GDP shortfall in the same period last year. On a last 12-month basis, the headline print is already showing a 0.1% of GDP surplus, compared with a 4.4% shortfall at the end of 2023. The quality of the adjustment has also been improving, increasing its sustainability. We expect 2024 annual primary surplus at 1.9% of GDP, consistent with a 0.3% headline surplus on the year, the largest since 2010.
- Going forward, to sustain a balanced fiscal budget, fiscal consolidation would need to rely on further revenue increase amid more limited room to continue adjusting expenditures. Indeed, the elimination of the "PAIS" tax by December 23 together with the absence of the one-off income tax advances next year could imply less revenues jointly for around 2% of GDP. Activity revival coupled with full-year income tax revenues should compensate for such shortfalls.
- Also, a nuance still needs to be ironed out. Looking at "below the line" financing needs becomes very relevant going into next year, as most of the peso debt issued is zero-coupon. Indeed, we calculate interest payments capitalized from LECAPs/Boncaps for about 1.0% of GDP in 2024 and 1.5% in 2025. We estimate close to 16% of GDP in local currency debt amortizations maturing in full-year 2025. Against this backdrop, both securing zero headline deficit and also peso debt rollover become key to close the financing gap next year. Our estimates show that if the government rolls 85% of the peso debt maturing next year, the financing gap would widen to US\$13bn. Admittedly, the maintenance of capital controls would facilitate peso debt rollover, as evidenced this year. But as highlighted by MinFin Caputo recently, a new IMF agreement with fresh resources, which they expect to close within the first four months of the year, would help the administration to advance towards (a gradual) release of capital controls next year, without risking financial stability.

## Consolidated public sector deficit % of GDP



## Primary revenues and expenditures

%oya last 12 months, deflated by CPI



Source: Ministry of Treasury and J.P. Morgan

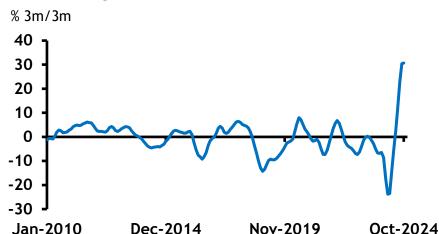
J.P.Morgan

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## Phoenix unleashed: A bi-monetary economy in the making

- First and foremost, real peso demand is increasing. The main barometer helping to defend this statement has been the evolution of real local currency credit, which is running at a pace not seen in the last 15 years. As new credit elevates deposits, they also grow, though at a slower pace for now.
- On stocks, while the public sector impact on monetary base has been contractionary (no monetary financing in either currency, which means the Treasury needs to purchase FX to serve external debt), secondary private sector money creation has been pushing the monetary base higher. As a share of GDP, we estimate the monetary base at close to 4 % of GDP by December, compared to 3% by the end of April. When it comes to the broad monetary base (defined as monetary base + LEFI stock + Treasury deposits at the BCRA), the stock stood at ARS48bn, with the monetary base 42% below this 'target' signaled by the monetary authority as a level deemed with the recovery of peso stability. If the broad monetary base is deflated by the stock of gross reserves, the implied exchange rate sits at 1,492, 29% above the parallel FX rate.
- 3% of GDP "financial inflow" lifts all boats: A bi-monetary economy is the aim of the administration. Thus, the hard currency of the financial system is also of extreme importance, far and beyond the discussion of the public sector hard currency assets and liabilities. On this front, after a successful tax amnesty and signalling that confidence is growing in stability, total banking deposits have increased by around 4% of GDP since mid-August. Particularly noteworthy is the increase in hard currency private sector deposits driven by a tax amnesty, which have leapt US\$13bn higher over that period, to a level of US\$31.5bn. That is equivalent to 2% of GDP, or 68% of the public sector's hard currency debt service next year.
- It is also worth noting that banks are already intermediating the added FX liquidity in the system. FX banking credit has increased by 53% since mid-August. FX credit is only granted to the tradable sector as per regulation, a macroprudential measure aimed to avoid the adverse macroeconomic effects of FX balance sheet mismatches on stability. Another point worth stressing is that, also per regulation, firms need to sell the FX credit proceeds to the central bank, which immediately helps to accelerate the pace of net reserve accumulation beyond the minimum legal reserve requirement threshold.
- The fact that locals maintain the FX deposits in the system is also a sign of increased credibility. Against this backdrop, when asked about the evolution of BCRA reserves we insist on focusing on liquid reserves in the short run, and not net reserves.

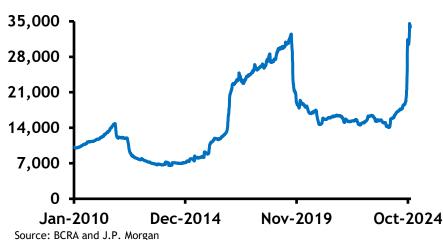
#### Private ARS credit



Source: BCRA and J.P. Morgan

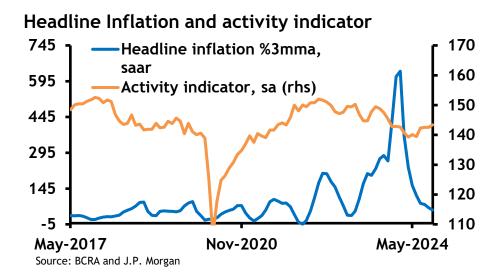
### **Private USD deposits**

US\$mn



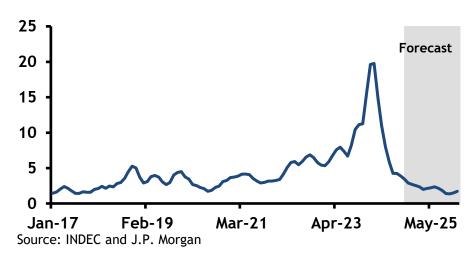
### 2025: Growth revival, inflation tanks

- Headline CPI increased 2.4%m/m in November (166%oya and 112% YTD), below our (2.7%) and market (2.8%) expectations. The monthly inflation print thus continued on a declining path, from 2.7%m/m the prior month and a 3.4% average through October, touching July 2020 lows. Both core and regulated CPI printed in line with our expectations, with the downward inflation surprise fully explained by the deflation reported in seasonal prices.
- We expect Dec 25 inflation at 25%, from 118% by end-2024. Our forecast is consistent with a modest rebound in headline CPI in December, driven by the usual year-end seasonality and the acceleration of food CPI observed in the last week of November, increasing statistical carryover into December. After the November CPI release, MinFin Caputo indicated that the time to decelerate the crawling peg to a 1% monthly level is getting closer. Our base scenario is for monthly inflation to average 2.0% in 1Q25, under the assumption the administration decelerates the crawling peg to 1% from January. This is consistent with year-end 2025 inflation at 25%oya.
- Activity continues to improve, with the 3Q quarterly national accounts report and the October activity index both indicating a stronger-than-expected recovery in the third quarter, which is extending into the fourth quarter. The data confirm that the recession is over and suggest it was shallower than initially feared. The October report showed a 0.6%m/m increase in activity (seasonally adjusted), with the 3m/3m smoother sequential momentum at+12.7%ar, down from 16.4% in 3Q. Looking ahead, the recovery is expected to continue, supported by increasing real wages and pensions due to inflation deceleration, higher capital expenditures, normalization of inventories, and firm export growth. Forecasts have been adjusted, with 2024 and 2025 projections now at -2.6%y/y and +5.5%y/y, respectively.



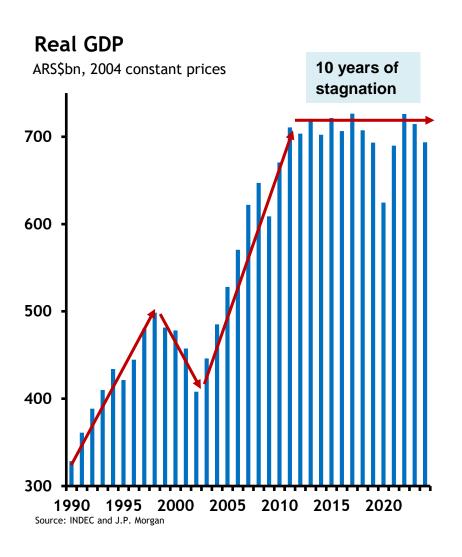
#### Headline CPI

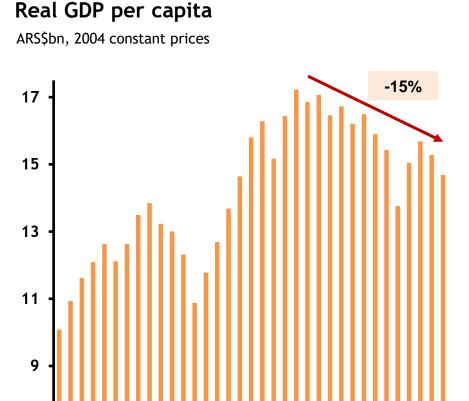
% 3mma, annualized

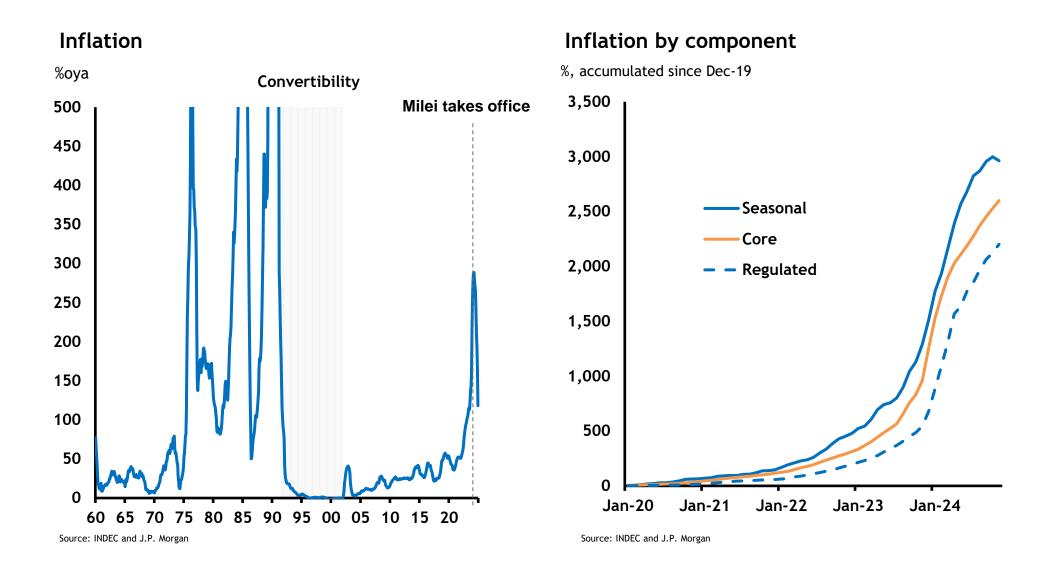


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## Pre regime-change backdrop: Stagnation and declining GDP per capita







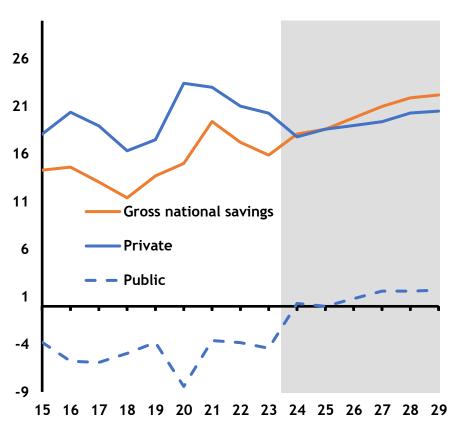
# Pre regime-change backdrop : Extremely low domestic savings



#### Source: INDEC and J.P. Morgan

### National savings

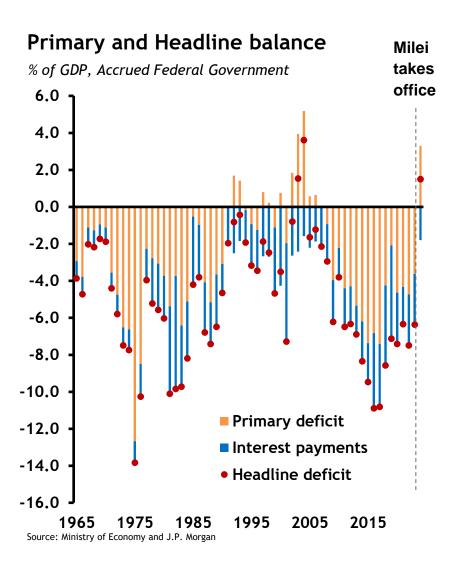
% of GDP

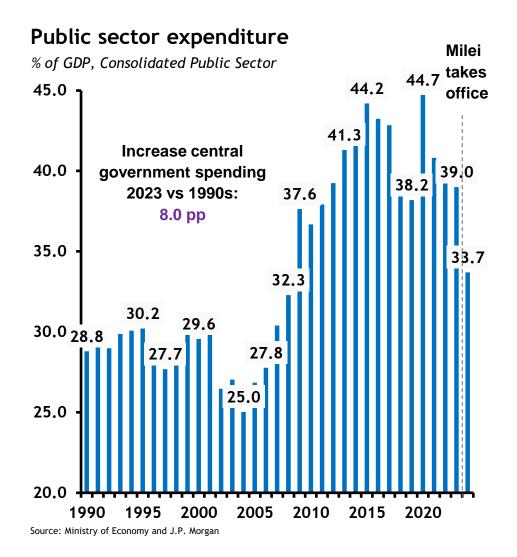


Source: IMF and J.P. Morgan

### Regime change strategy:

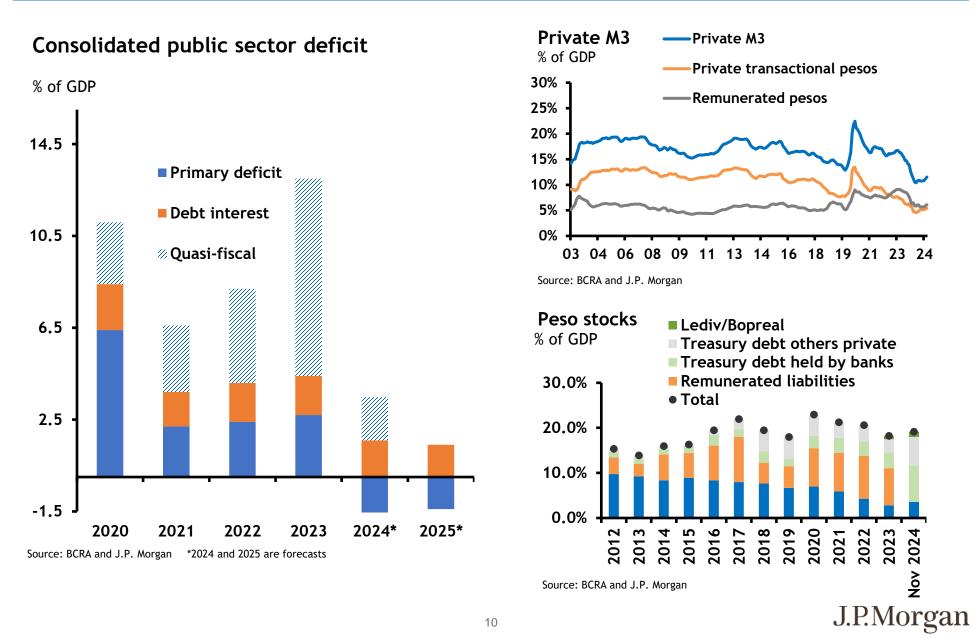
(I) Increase domestic savings via shutting down dis-savings source (fiscal deficit) and increasing private sector savings via structural reforms and de-regulation





## Regime change strategy:

(II) Stabilization effort relying in a frontloaded reduction of local currency stocks, amid commitment to null fiscal deficit

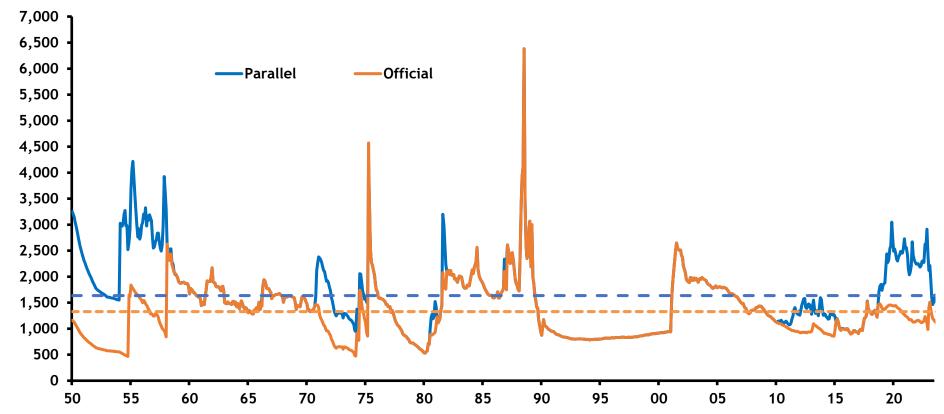


## Regime change strategy:

(III): Attempt to minimize risks linked to the release of capital controls, what embeds costs

### Real exchange rate

Official and parallel FX rate at current prices



Source: BCRA and J.P. Morgan

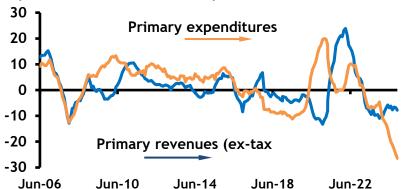
Source: BCRA and J.P. Morgan

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A frontloaded fiscal effort, and commitment to a balanced budget (which will continue to be challenged by politics)

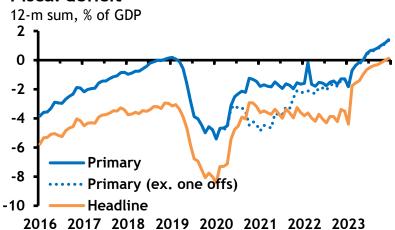
#### Primary revenues and expenditures

%oya last 12 months, deflated by CPI



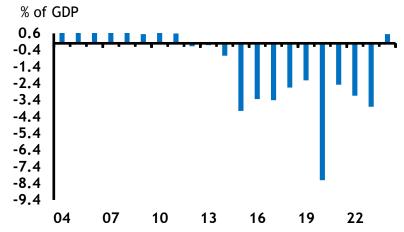
Source: Ministry of Treasury and J.P. Morgan

#### Fiscal deficit



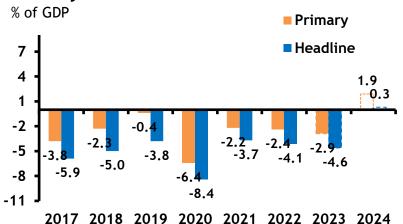
Source: Ministry of Treasury and J.P. Morgan

#### Headline balance



Source: Ministry of Treasury and J.P. Morgan

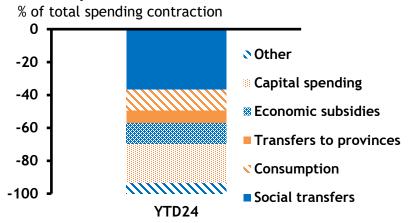
#### Primary and headline deficit



Source: Ministry of Treasury and J.P. Morgan

### The quality of the fiscal improves, activity-related revenues bounce back

#### YTD expenditures contraction



Source: Ministry of Treasury and J.P. Morgan

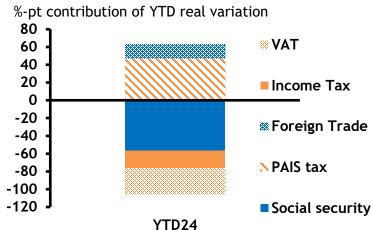
#### Central Government Fiscal revenues

_	%oya, real terms		%m/m, sa	%3m/3m, saar	
_	Nov-24	YTD	Nov-24	Nov-24	
Total tax revenues	4.7	-5.5	1.7	32.7	
Total tax revenues (ex. Exports, PAIS and one-off income taxes	3.5	-12.8	0.1	52.3	
Activity related taxes	0.4	-6.4	3.0	22.0	
VAT	-2.7	-9.6	-1.0	23.3	
o/w VAT DGA (foreign trade-related)	-3.9	-8.1	-5.4	113.9	
o/w VAT DGI (consumption-related)	-2.1	-10.4	1.2	-4.1	
Income tax es	8.0	-11.8	21.9	16.0	
Foreign trade-related tax es	49.0	16.7	4.1	37.2	
o/w exports related	119.1	44.3	14.9	8.4	
o/w imports related	-0.9	-3.7	-5.2	106.6	
PAIS tax	-25.6	77.5	16.6	-92.8	
Social security related	8.8	-10.0	1.3	36.6	

Source: MHyFP and J.P.Morgan

#### YTD revenues decline

Source: Ministry of Treasury and J.P. Morgan



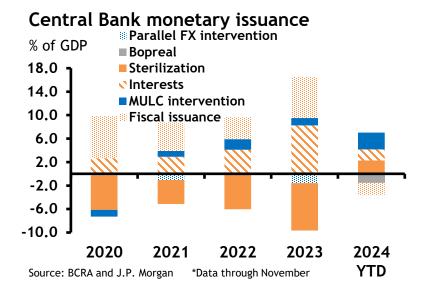
#### 2024 fiscal consolidation

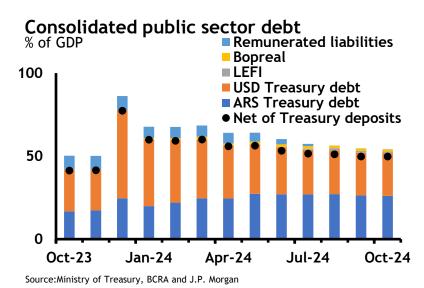
	2022	2023	2024
%oya, real terms	Jan-Dec	Jan-Dec	Jan-Nov
Primary revenues (ex. Property rents)	-0.4	-3.7	-6.5
VAT	1.7	9.8	-8.7
Income Tax	2.5	-13.3	-11.1
Foreign trade	-31.4	-48.1	16.3
Social security	12.6	0.5	-10.2
Primary spending	3.7	-4.6	-28.5
Social transfers	4.0	-4.3	-18.4
Consumption	3.2	3.1	-22.2
Transfers to Provinces	-10.3	-1.4	-67.8
Economic subsidies	-1.1	-25.0	-32.2
Other (including SOE balance)	2.3	3.2	-36.5
Capital spending	21.1	8.8	-78.1
Average inflation	72.4	133.3	276.0

Source: Ministry of Treasury and J.P. Morgan

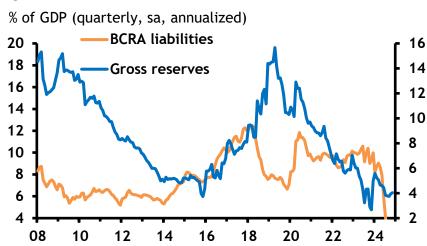
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### Central Bank balance sheet has improved on the local currency side





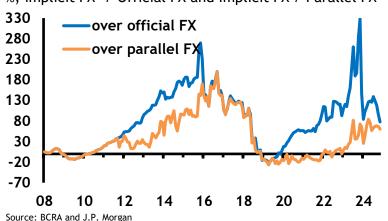
#### Central Bank balance sheet



Source: BCRA and J.P. Morgan \*Monetary base + remunerated liabilities + BOPREAL

#### Implicit FX gap

%, implicit FX\* / Official FX and Implicit FX / Parallel FX

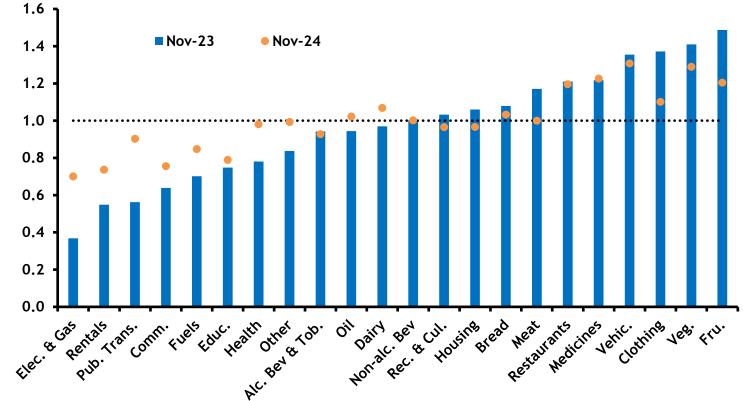


\*Implicit FX: BCRA lcl ccy liabilities + Try. short term debt/ FX reserves

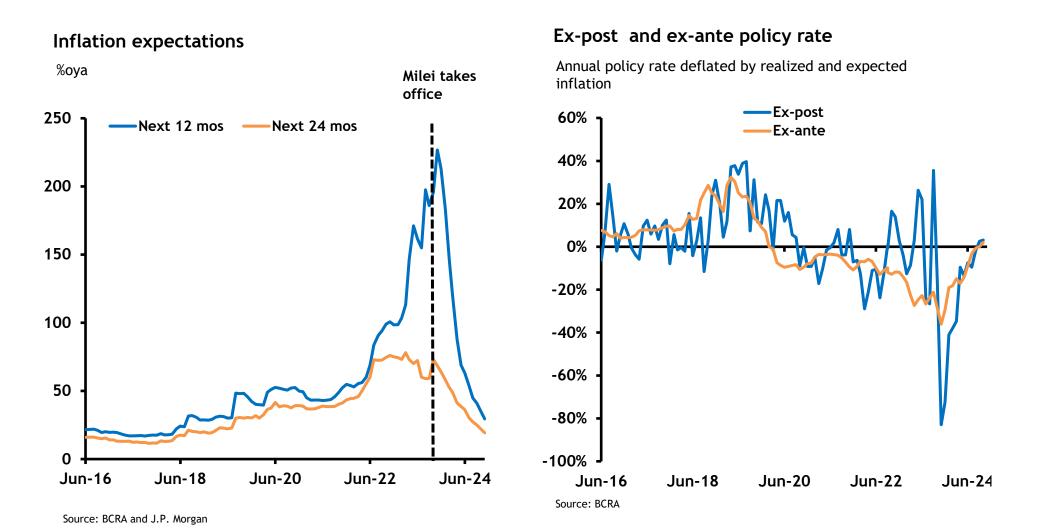
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### Relative prices adjustment

CPI Groups / Headline, avg. 1H19 = 1



Source: INDEC, BCRA and J.P. Morgan

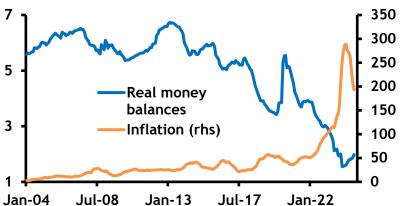


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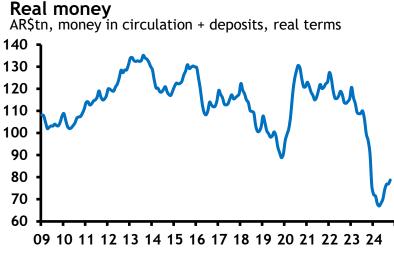
### Re-monetization unfolding, crowding in

#### Real money balances and inflation

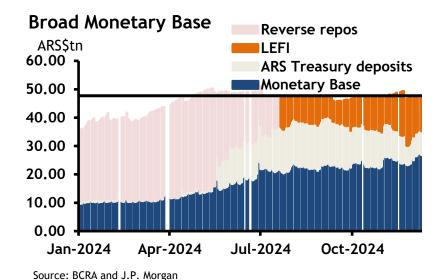
Money incirculation/PY, sa (lhs), inflation %oya (rhs)



Source: BCRA and J.P. Morgan



Source: BCRA and J.P. Morgan

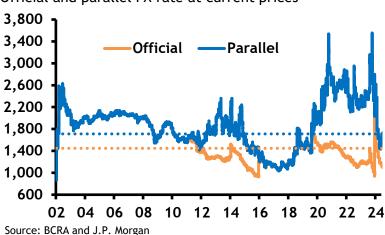


Credit Real terms AR\$tn in real terms % of deposits Source: BCRA and J.P. Morgan J.P.Morgan

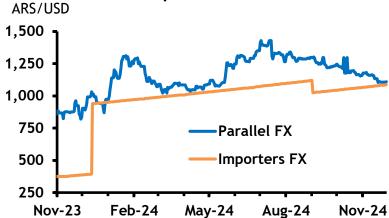
## REER appreciation is here to stay (if domestic savings continue to move higher)

#### **Historical REER**

Official and parallel FX rate at current prices

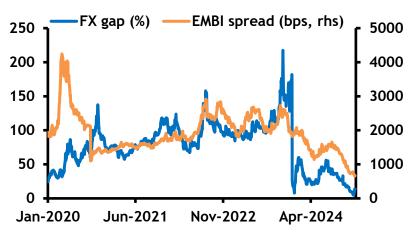


### Parallel FX vs. Importers FX



Source: BCRA and J.P. Morgan Importers FX: Official FX + 17.5% "PAIS tax"

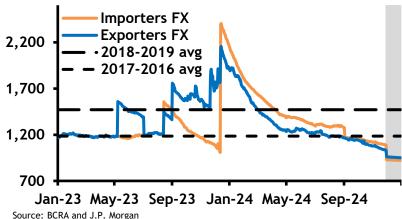
#### FX gap and EMBI spread



Source: BCRA and J.P. Morgan

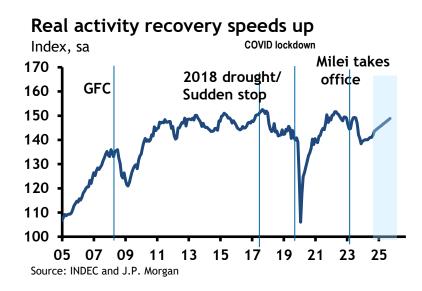
#### **Historical REER**

Importers and Exporters FX rate at current prices



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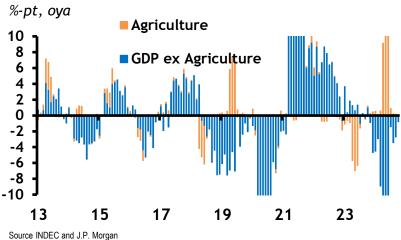
## A stronger than expected economic rebound



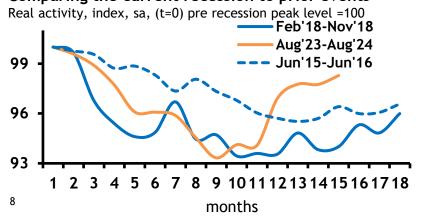
## Commerce, manufacturing and construction Index, 2004=100, sa by JPMorgan



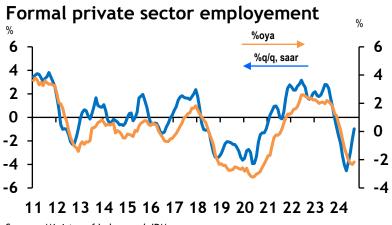
#### Contribution to economic activity



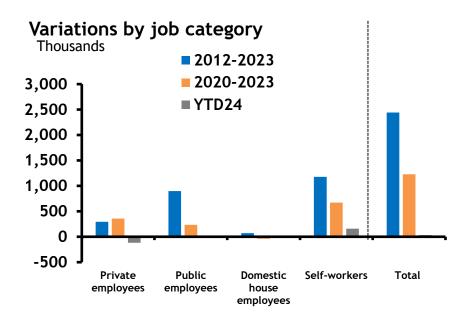
Comparing the current recession to prior events



## Employment revives from the lows, though quality remains subdued

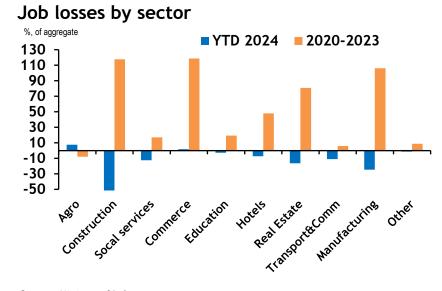


Source: Ministry of Labor and JPMorgan



### Formal private sector employment



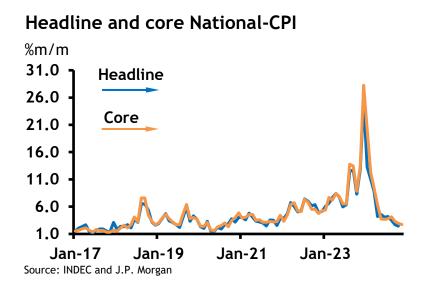


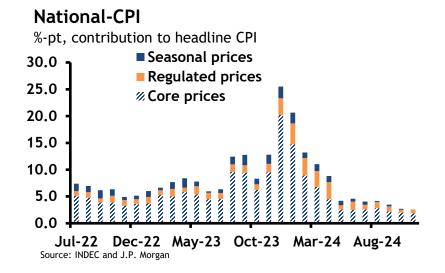
Source: Ministry of Labor

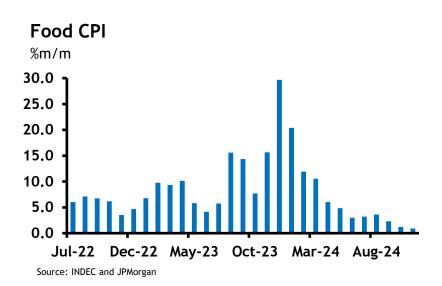
Source: Ministry of Labor and J.P Morgan

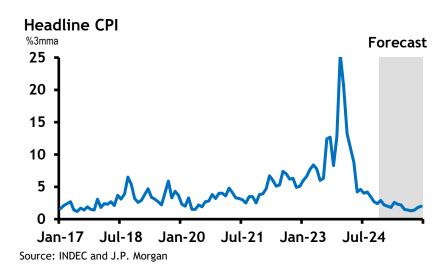
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## The disinflation process continues to gain momentum



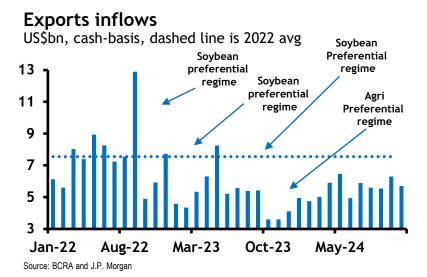




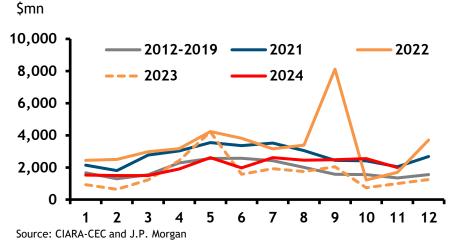


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## Export inflows pick up after red 3Q amid narrowing FX gap



### Export inflows from the cereals complex



### Cash-basis exports and imports



## Soybean exporter income\*



Source: BCRA, Rofex and J.P. Morgan \*(Soybean FOB prices \* USD/ARS current prices) - DEX

### Normalization of import payments and tourism outflows add pressure on current account

#### Non-energy imports commercial debt ■ Monthly US\$bn % % of accrued imports (RHS) 1.2 4.0 1.0 3.0 0.8 2.0 0.6 1.0 0.4 0.2 0.0 -1.0 Jan-22 Aug-22 Mar-23 Oct-23 May-24

Source: BCRA and J.P. Morgan

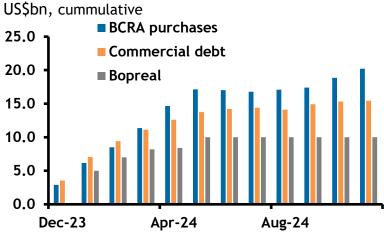
#### Tourism net outflows

US\$mn, 3mma, sa, annualized



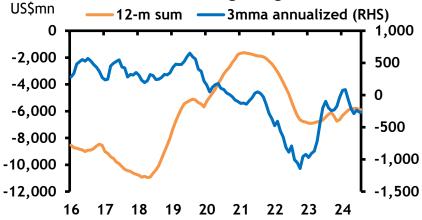
Source: BCRA and J.P.Morgan Source: BCRA a

### BCRA reserves accumulation framework



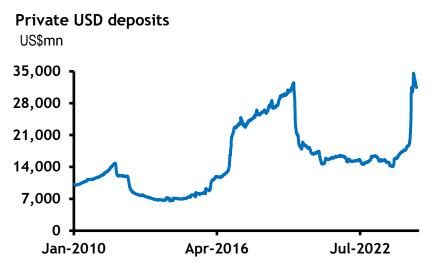
Source: BCRA and J.P. Morgan

#### Service balance excluding freight costs

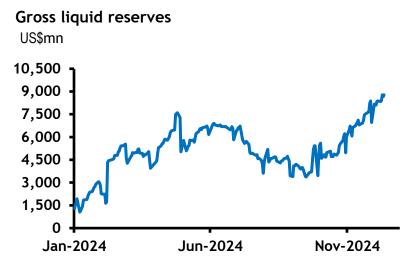


Source: BCRA and J.P.Morgan

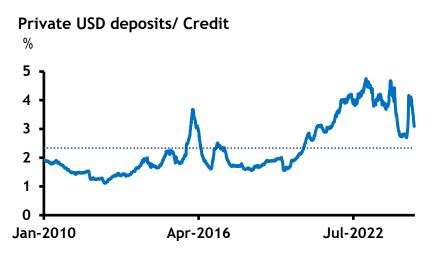
## Tax amnesty brought almost 3% of GDP in FX deposits



Source: BCRA and J.P. Morgan

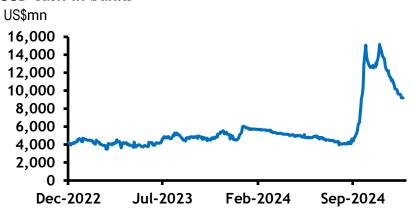


Source: BCRA and J.P. Morgan



Source: BCRA and J.P. Morgan

#### USD cash in banks



Source: BCRA and J.P. Morgan

## Evolution of external payment capacity: Gross and liquid reserves recover

#### BCRA gross and net international reserves

US\$bn

	31-Dec-23	31-Jan-24	31-Mar-24	30-Jun-24	30-Sep-24	31-Oct-24	30-Nov-24	23-Dec-24
Gross int. reserves	23.1	27.6	27.1	29.0	27.2	28.6	30.2	32.7
Banks' USD RR at BCRA	9.1	9.8	8.9	8.3	10.6	12.5	13.5	14.3
USD financing from BIS	2.3	2.2	0.5	0.1	0.1	0.1	0.1	0.1
China Swap Line	18.3	18.3	18.0	17.8	18.5	18.3	18.0	17.8
Other liabilities	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
Bopreal (next 12 mos amortizations)			1.5	2.0	2.2	2.3	2.4	2.4
Net BCRA reserves (estimation)	-8.6	-4.5	-3.7	-1.1	-6.2	-6.5	-5.7	-3.8
Gold holdings	4.1	4.1	4.3	4.6	5.2	5.4	5.3	5.2
BCRA's net reserves ex-gold	-12.7	-8.6	-8.0	-5.7	-11.5	-12.0	-11.0	-9.0
Gross Dollar liquid reserves*	-1.6	3.1	4.2	6.5	3.3	4.8	6.9	9.6

Source: BCRA and J.P. Morgan \*Gross reserves ex. SDRs, gold, China Swap Line and BIS

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## The REER continues trending lower with the current crawling peg policy

#### Reference REER values

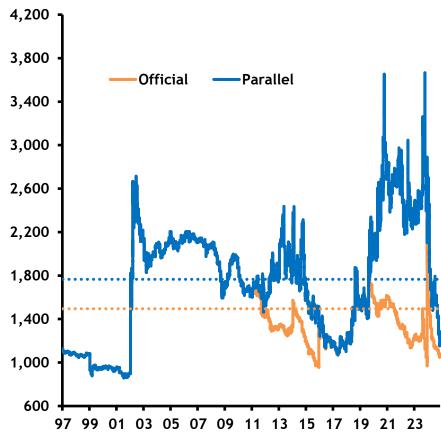
Source: BCRA and J.P. Morgan

Real exchange rate at current prices, period average

	Official FX	Parallel FX
Current	1,020	1,122
Rodrigazo (peak)	4570	
"Tablita"	625	
Falkland Islands War	1766	3198
Eighties av erage (pre-hiper)	1916	1933
Hy perinflation (peak)	6383	
March 1991 (Convertibility Plan)	1069	
Convertibility average (1992-2001)	845	
Convertibility crisis (2002)	2481	
Nestor Kirchner (2003-2007)	1808	
CFK I (2008-2011)	1264	1278
CFK II (2012-2015, capital and FX controls)	949	1335
Mauricio Macri (2016-2019) Pre-sudden stop	1124 982	1161
Post-sudden stop	1330	1400
Alberto Fernandez (2020-2023)	1272	2378
Milei (overshooting Dec 23)	1404	2119
Milei (2024)	1175	1545

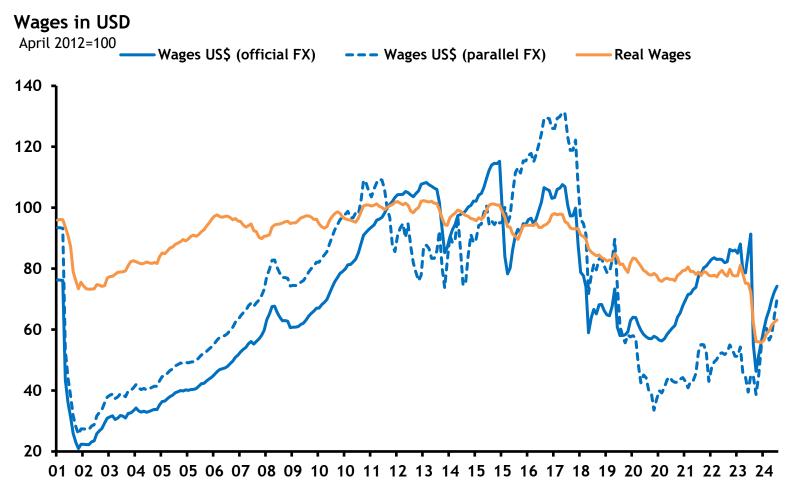
#### **Historical REER**

Official and parallel FX rate at current prices



Source: BCRA and J.P. Morgan

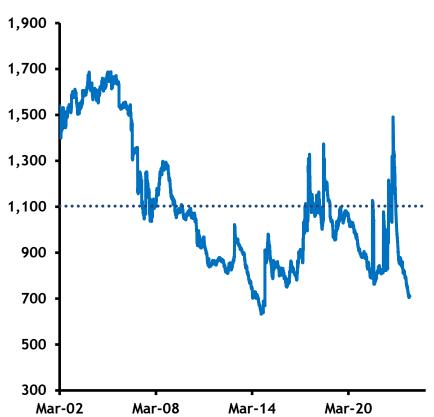
# Wages in USD jump from the lows



Source: INDEC and J.P. Morgan

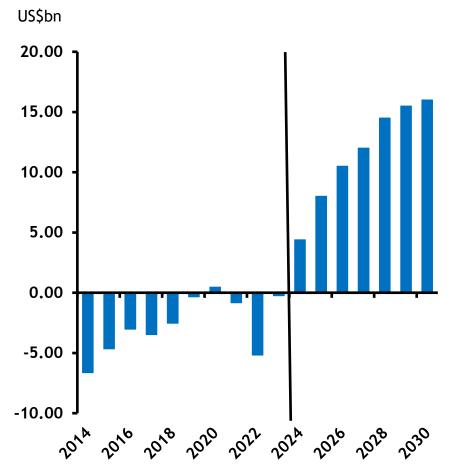
## Historical soybean REER

Exporters FX\* - DEX, at current prices



Source: BCRA and J.P. Morgan \*Exporters FX when in place

## Projected energy trade balance



Source: J.P. Morgan

# RIGI confirmed projects already amount to \$11.7bn

#### **Confirmed RIGI projects**

Investor	Province	Amount (US\$mn)	% of GDP	Project description
1 PAE	Rio Negro	2900	0.52	Gas liquefaction vessel to export the hydrocarbon from Vaca Muerta. The total investment is US\$7 billion, but 70% will be used to rent the ship.
YPF, Pluspetrol, Vista, Chevron, Shell, PAE y Pampa	Rio Negro	3000	0.54	Vaca Muerta Sur oil pipeline project, promoted by YPF together with other oil companies. 70% of the amount, US\$1.8bn, would be provided via International Banks.
3 Minas Argentinas S.A.	San Juan	1000	0.18	Gold mining at the Gualcamay o field
4 Posco	Salta/Catamarca	1000	0.18	"Sal de oro" project to develop lithium carbonate production.
5 YPF Luz	Mendoza	220	0.04	Building of the first stage of the El Quemado solar park in Las Heras, Mendoza.
6 Galán Lithium	Catamarca	200	0.04	Expansion of the Hombre Muerto Oeste (HMW) Project, a mining development that seeks to produce high-quality lithium chloride, which will be converted into battery-grade lithium carbonate.
7 Sidersa	Buenos Aires	300	0.05	Construction of a steel plant.
8 Rio Tinto	Salta	2500	0.45	Rincón Project
9 Central Puerto y Banco Mundial	Jujuy	600	0.11	140km power transmission line to supply mining companies with renewable energy.
Total		11720	1.55	

Source: Local press and J.P.Morgan

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# Net reserves to recover through 2027

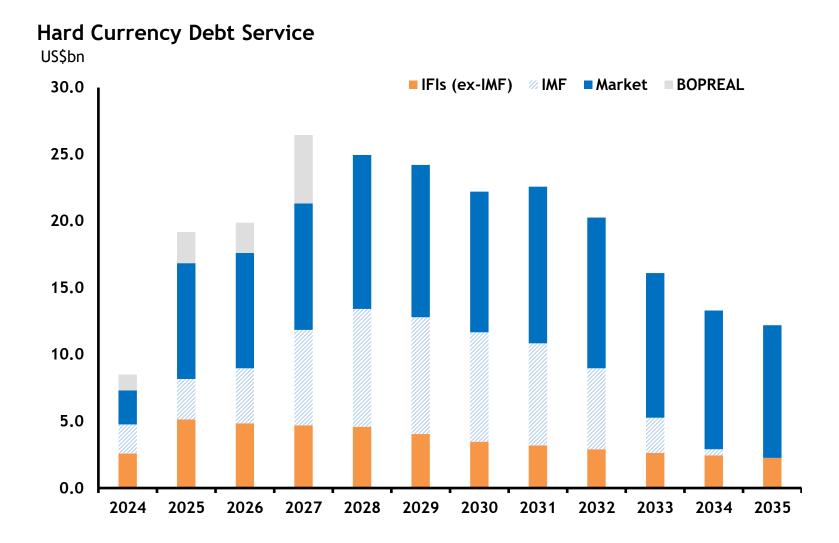
R	<b>ASI</b>	F C	<b>ASE</b>

BCRA net international reserves evolution			Forecasts			
USDbn	Nov-24	Dec-24	2025	2026	2027	
Gross int. Reserves	30.2	32.7	36.3	40.8	46.8	
Banks' USD RR at BCRA	13.5					
China Swap Line	18.0					
Bopreal and other	4.3					
Net int. reserves	-5.7	-4.2	-0.6	3.9	9.9	
Net reserves chg		1.5	3.6	4.5	6.0	
Current account		0.5	6.5	6.5	8.0	
IMF net		0.0	0.0	0.0	0.0	
Other IFIs , net		1.0	0.0	0.0	0.0	
Market debt		0.0	-2.9	0.0	0.0	
Parallel FX intervention		0.0	0.0	0.0	0.0	
China swap debt pay ment		0.0	0.0	-2.0	-3.0	
Bopreal amortization		-0.2	-2.0	-2.0	-2.0	
Rest		0.0	2.0	2.0	3.0	
Gross USD liquid reserves (ex-gold)	7.4	9.1	12.6	17.1	23.1	
Gross USD liquid reserves (including gold)	12.8	14.5	18.0	22.5	28.5	
Gross USD liquid reserves (including gold), under no market access	12.8	14.5	15.3	16.7	21.8	

Source: J.P. Morgan

# Zooming in on medium-term reserves accumulation

External Uses and Sources		casts			
	2024	2025	2026	2027	
A. Current account	2.2	3.5	6.5	8.0	ļ
i. Merchandise (FOB-FOB)	19.4	16.0	19.0	20.0	Assumptions:
Ex ports	67.8	83.0	87.0	90.0	GDP growth: 2024: -2.6%y/y, 2025:
Imports	48.5	67.0	65.0	67.0	5.5%y/y, 2026: 3%, 2027: 3.5%
ii. Services	-5.6	-5.5	-5.5	-5.5	
iii. Income	-12.2	-8.6	-9.0	-8.5	Energy balance: 2024: US\$4.4bn surplus
Interests pay ments	-11.6	-8.3	-8.6	-8.1	2025: US\$5bn, 2026: US\$7bn, 2027:
iv. Other	0.5	1.6	2.0	2.0	US\$10bn
B. Capital account	0.2	0.2	0.2	0.2	
C. Financial account		-3.0	-8.9	-13.1	CIARA-CEC proceeds: 2024: US\$22bn,
i. FDI inflow, net	1.3	2.5	4.0	5.0	2025: US\$27bn, 2026: US\$28bn, 2027:
ii. Portfolio flows	1.8	-5.5	-13.9	-19.1	US\$28bn
1. Priv ate Sector (net)	6.5	0.0	-3.0	-3.0	
2. Public Sector (a+b+c+d+e)	-4.7	-5.5	-10.9	-16.1	Soybean prices at around US\$450 per
a. Bonds, private sector, (in USD)	-1.0	-3.2	-5.8	-6.7	ton (current level US\$380)
b. IMF	0.9	0.0	-1.1	-4.4	
c. IFIs + bilateral credit	-4.0	0.0	0.0	0.0	FX market unification (elimination of
d. BOPREAL* e. China swap line		-2.3	-2.0	-2.0	blend FX) by 1Q25
		0.0	-2.0	-3.0	
iii. Other investment		0.0	1.0	1.0	Market access by 2H25
D. Change in net reserves (A+B+C)	5.3	0.7	-2.2	-4.9	
E. Change in net reserves (Assuming IMF roll over and market access since 2H25)	•	3.6	4.5	6.0	For conservative purposes, we don't
Source: INDEC and J.P. Morgan					include new IMF or multilateral financing

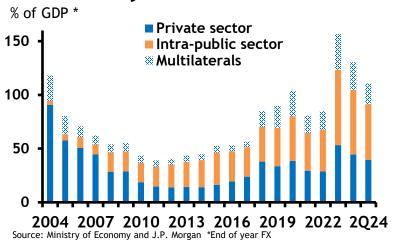


# Treasury's financing program: Fiscal anchor and peso debt rollover remain key in 2025

		2025f			
	ARSbn	\$bn	% GDP		
<u>In local ccy</u>					
A1. Needs	115,435	101.3	14.6		
i. Primary deficit	-11,000	-9.6	-1.4		
ii. Interest payments	1,617	1.4	0.2		
iii. Local currency debt amortizations	124,818	109.5	15.8		
o/w private sector	71,699	62.9	9.1		
o/w public sector	53,119	46.6	6.7		
B1. Sources	130,318	114.3	16.5		
iv. Excess financing from prior period	5,500	4.8	0.7		
v. Debt issuance	124,818	109.5	15.8		
vi. BCRA assistance	0	0.0	0.0		
C1. Peso Gap	14,883	13.1	1.9		
In hard currency					
A2. Needs	19,266	16.9	2.4		
i. FX ints	9,462	8.3	1.2		
ii. FX principal amortizations	9,804	8.6	1.2		
o/w IFI	3,420	3.0	0.4		
IMF	0	0.0	0.0		
Other	3,420	3.0	0.4		
o/w market	6,384	5.6	0.8		
B2. Sources	6,270	5.5	0.8		
iii.IFIs	0	0.0	0.0		
o/w IMF	0	0.0	0.0		
o/w Others	0	0.0	0.0		
iv. Market	0	0.0	0.0		
v. Deposits at BNY	1,710	1.5	0.9		
vi.Deposits at BCRA in USD	4,560	4.0	2.3		
C2. Dollar Gap	-12,996	-11.4	-1.6		
Financial Gap, 100% peso rollover	1,887	2	0.2		
Financial Gap, 85% peso rollover	-14,836	-13	-1.9		
	,				

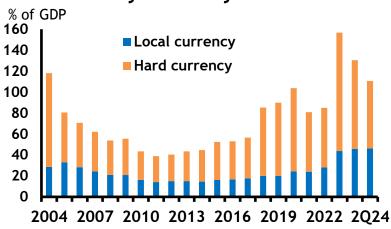
Source: Ministry of Economy and J.P. Morgan. \*Nominal GDP 2025: ARS791bn.

## Debt stock by creditor



## Debt stock by currency

Source: Ministry of Economy and J.P. Morgan



Public sector debt stock

Oct-24

	υσφυπ	// UI GDF
Federal Government Debt Stock	449.9	77.7
Excluding debt held by Public Sector	336.9	56.9
Hard Currency Debt	265	44.7
o/w IMF	42.2	7.1
o/w IFIs and Bilateral	36.6	6.2
o/w Market	105.7	17.9
o/w BCRA USD debt	10.8	1.8
o/w IOUs	69.2	11.7
Domestic Currency Debt	185.4	31.3
o/w Bonds and Bills	175.1	29.6
Other intra-public sector holdings		
o/w Liquidity Bills (LEFI)	10.3	1.7

US\$hn

% of GDP

Source: Ministry of Economy and J.P. Morgan \*GDP is J.P Morgan 2024 estimate

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# Argentina: Mid-term election

Table 1: Midterm election calendar

Month	Date	Event
May	15	Registration of electoral alliances
	25	Registration of lists
June	4	Start of the electoral campaign
	29	Start of the audiovisual campaign
July	6	City of BA legislative election
	9	Prohibition of public management acts
	26	Prohibition of publishing polls
August	3	Primaries, Open, Simultaneous, and Mandatory Elections
	27	Submission of candidate lists
	27	Start of the electoral campaign
September	21	Start of the audiovisual campaign
October	1	Prohibition of public management acts
	18	Prohibition of publishing polls

Source: J.P.Morgan

Senate	S	e	n	a	t	e	
--------	---	---	---	---	---	---	--

Party/Group	Current Senators	Seats at Risk
Unión por la Patria	14	6
La Libertad Avanza	6	0
PRO and Allies	9	2
Moderates	24	8
Opposition	33	8

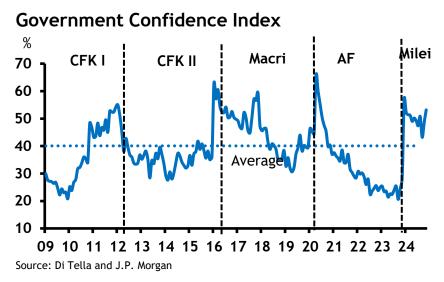
Notes: Quorum 37; 1/3 24

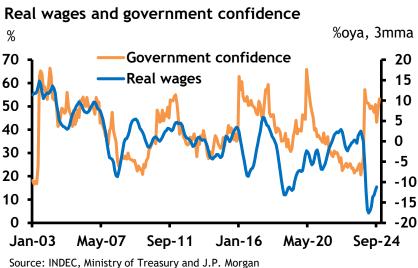
#### **Deputies**

Group/Party	Current Deputies	Seats at Risk
Opposition	104	47
La Libertad Avanza	39	8
Moderates	69	43
PRO and Allies	45	25

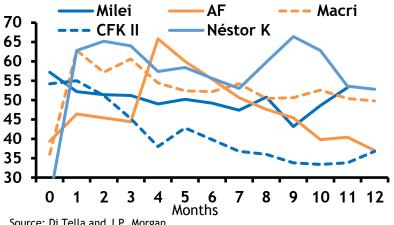
Notes: Quorum 129, 1/3 86

Argentina: Milei's approval rate has proved resilient to the domestic demand plunge, though polarization increases









Source: Di Tella and J.P. Morgan

## Ratio of government confidence to consumer confidence

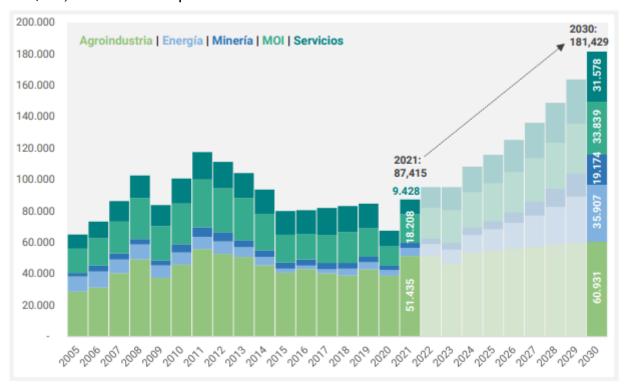


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The way ahead: Ripe opportunity to double exports to increase net domestic savings...

## Goods and services exports 2030 projection

US\$mn, 2021 constant prices



Source: INDEC, Ministry of Production, Secretariat of Energy, Secretariat of Agriculture, OCDE-FAO, IEA

# ... mainly in the energy and mining sectors

## **Energy exports 2030 forecasts**

US\$mn

Product	2021	2030 (f)	Exports increase
Oil	3,599	24,638	21,039
Gas	636	8,203	7,567
Green hy drogen	0	2,200	2,200
Rest*	866	866	0
Total	5,101	35,907	30,806

Source: Production Ministry, Programa Productivo 2030 \*Electric energy

## Mining exports 2030 forecasts

US\$mn

Product	2021	2030 (f)	Exports increase
Lithium	208	8,730	8,522
Metals	2,906	9,839	6,933
Rest*	129	605	476
Total	3,243	19,174	15,931

Source: Production Ministry \*Potassium and non-metals

# ... with potential to also increase traditional exports (agro industry)

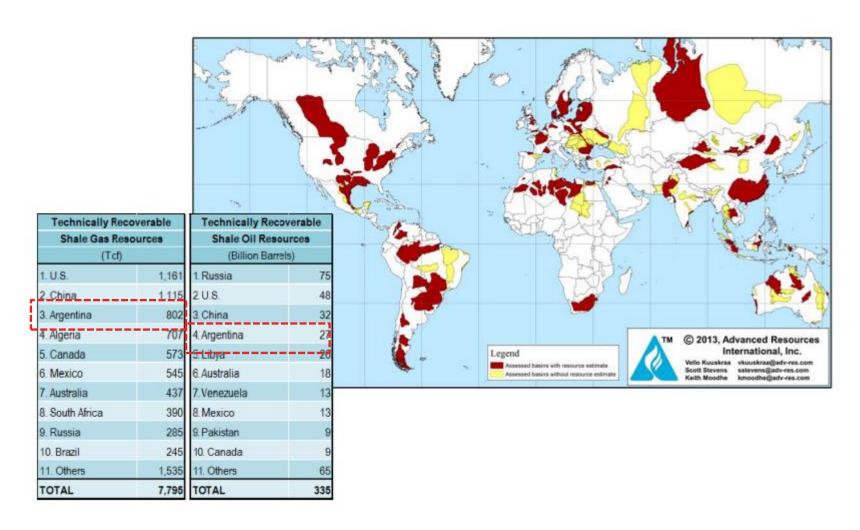
Agricultural exports 2030 forecasts

US\$mn

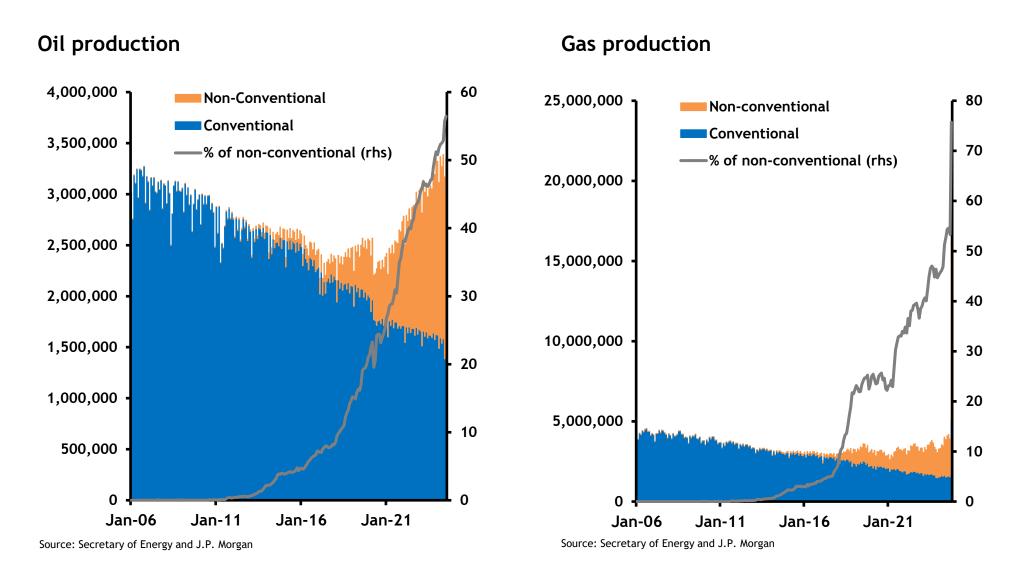
Product	2021	2030 (f)	Exports increase
Oilseeds	25,865	27,521	1,656
Soy beans	23,341	24,185	844
Sunflow er	1,330	1,914	584
Peanut	1,027	1,072	45
Olive	167	350	183
Cereals	13,624	14,869	1,245
Corn	9,100	9,034	-66
Wheat	3,130	4,055	925
Barley	638	1,009	371
Sorghum	543	537	-6
Rice	213	234	21
Meat	3,527	6,912	3,385
Total	43,016	49,302	6,286

Source: Production Ministry

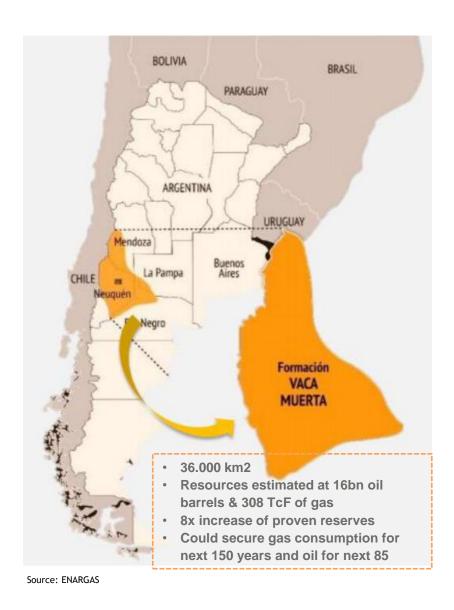
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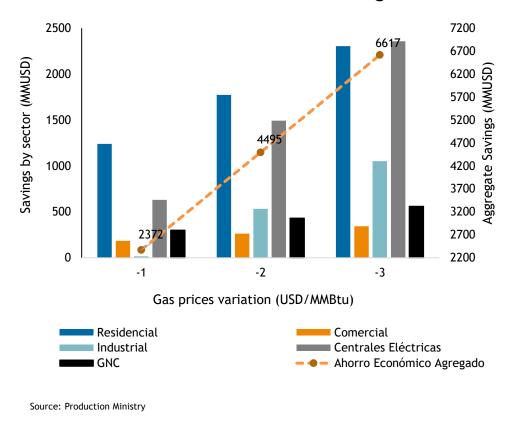
Source: Energy Information Administration (EIA), 2013.



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#### Vaca Muerta: Potential economic savings

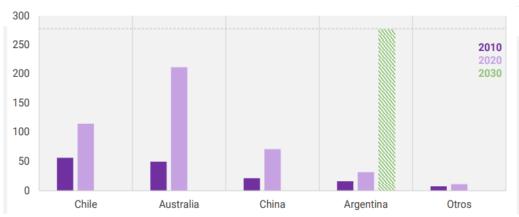


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# M. ESPEJO Source: USGS (2021)

## Global lithium production

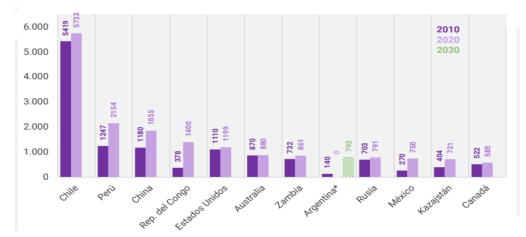
#### mn of tlce



Source: USGS (2021)

## Global copper production

#### mn of tons

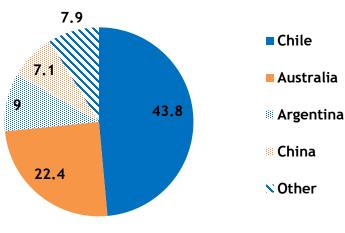


Source: USGS (2021)

43

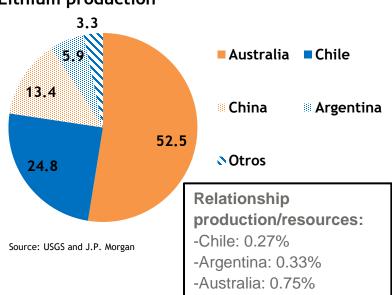
## Zooming into lithium

#### Lithium reserves



#### Lithium production

Source: USGS and J.P. Morgan





# 7,607.6e M USD\*



#### IDENTIFICABLE RESOURCES 106.5 Mt



# POTENCIAL PRODUCTION

LCE 291,000 tn/year

6

#### CONSTRUCTION

- 1 CAUCHARI | OLAROZ
- 2 CENTENARIO | RATONES
- 3 MARIANA
- 4 SAL DE ORO
- 5 SAL DE VIDA
- 6 TRES QUEBRADAS



#### **PREFEASIBILITY**

- 9 CAUCHARI
- 10 KACHI
- 11 SALAR DE CAUCHARI

# PEA (Preliminary Economic Assessments)

- 12 CANDELAS
- 13 HOMBRE MUERTO NORTE
- 14 HOMBRE MUERTO OESTE
- 15 POZUELOS (PPG)
- 16 RINCÓN

2

#### **FEASIBILITY (FS)**

- 7 PASTOS GRANDES
- 8 SALAR DEL RINCÓN

20

#### ADVANCED EXPLORATION

- 17 ANCASTI
- 18 ANTOFALLA NORTE
- 19 ARIZARO
- 20 GALLEGO
- 21 INCAHUASI
- 22 KARACHI SALAR ESCONDIDO
- 23 LAGUNA VERDE
- 24 LOS SAPITOS
- 24 MINA SISIFO MINA PATILLA
- 26 PULAR
- 27 RÍO GRANDE
- 28 SAL DE LA PUNA
- 29 SAL DE LOS ÁNGELES
- 30 SALAR DE ANTOFALLA LA XIII Y BOLLAND VI
- 31 SALAR DE ARIZARO (1)
- 32 SALAR DE ARIZARO (2)
- 33 SALAR TOLILLAR
- 34 SALINAS GRANDES
- 35 SINCERA
- 36 VIRGEN DEL VALLE LITIO

Source: USGS and J.P. Morgan

<sup>\*</sup> Mt: millions of tons - m3: cubic meters - Mm3: million cubic meters - Moz: million of ounces kt: thousands of tons- koz: thousand of ounces M USD: Million of dollars - e: Estimated

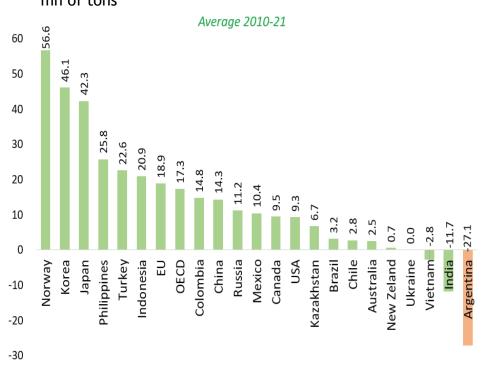
<sup>\*</sup> This CAPEX estimated number includes projects in different stages of progress that are not described in this portfolio.

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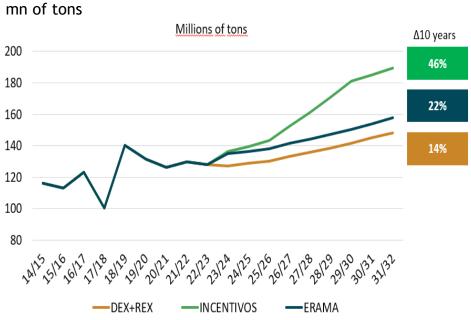
## An opportunity to expand the agro sector potential by improving incentives

# Producer support estimate (%PSE) mn of tons

Source: Grain Stock Exchange and J.P. Morgan



# Crop Production in Argentina at 2031/32



Source: Grain Stock Exchange and J.P. Morgan

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## Services also matter: Tourism and the knowledge economy

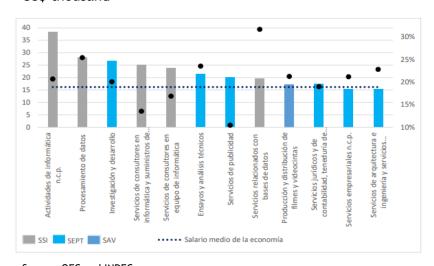
#### Services exports 2030 forecasts

US\$mn

Product	2021	2030 (f)	Exports increase
Turism	445	9,048	8,603
Know ledge	6,690	18,000	11,310
Rest*	2,293	4,530	2,237
Total	9,428	31,578	22,150

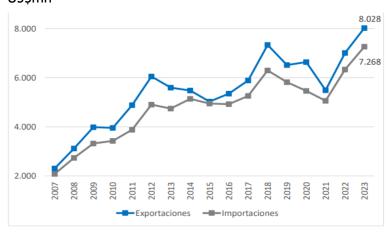
Source: Production Ministry \*Mostly merchanside transportation

# Knowledge sector remuneration US\$ thousand



Source: OEC and INDEC

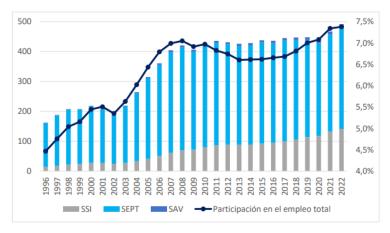
# Knowledge services exports and imports US\$mn



Source: OEC and INDEC

## Knowledge sector formal employment

#### Thousand people

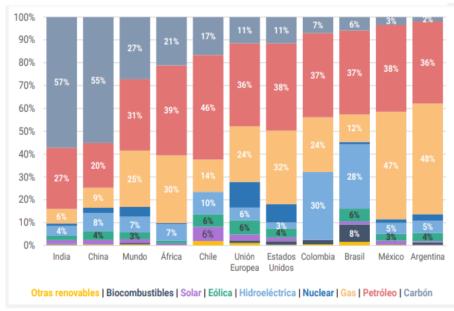


Source: OEC and INDEC

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# Where do we stand on the green energy transition?

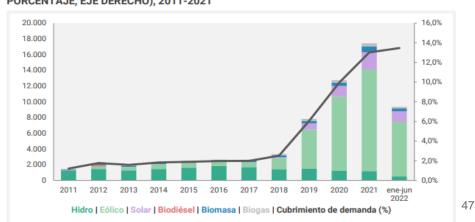
## **Energetic matrix composition**



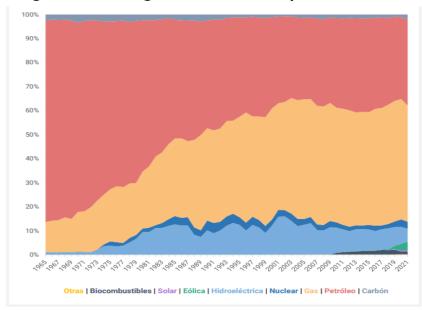
Source: BP Statistical Review of World Energy

## Renewable energy generation

PORCENTAJE, EJE DERECHO), 2011-2021

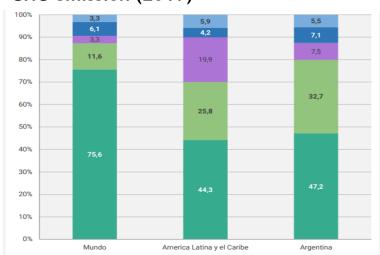


#### Argentina Energetic matrix composition



Source: BP Statistical Review of World Energy

## GHG emission (2019)

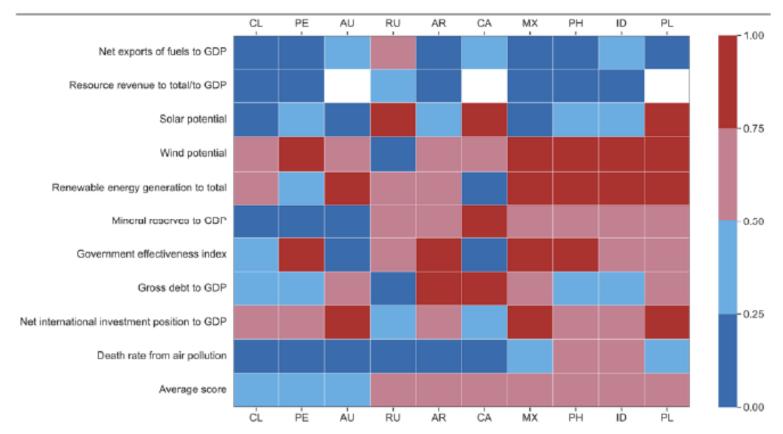


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Sourden in indeposition and indeposition and Secretariat of Energy
Source: Ministry of Production and Secretariat of Energy

## The energy transition and its macroeconomic effects

# Energy transition commodities exporters' relative exposure to the transition



The data are normalised such that 1 indicates the maximum degree of vulnerability, while zero represents the lowest degree of vulnerability. The normalisation via the min-max technique has been reversed arbitrarily for certain variables in order to provide a homogenous interpretation to the colours and values. The sample used for the min-max normalisation comprises the countries of BIS members. Blank cells refer to missing data.

Sources: World Bank; IMF; Datastream; Solargis; ESMAP; Trucost; USGS; BIS; authors' calculations.

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	(buy)	(hold)	(sell)
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<sup>\*</sup>Please note that the percentages may not add to 100% because of rounding.

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