

# Employment monitor: August 2025

Economic and Financial Markets Research Grupo Financiero Banorte

@Analisis\_Fundam
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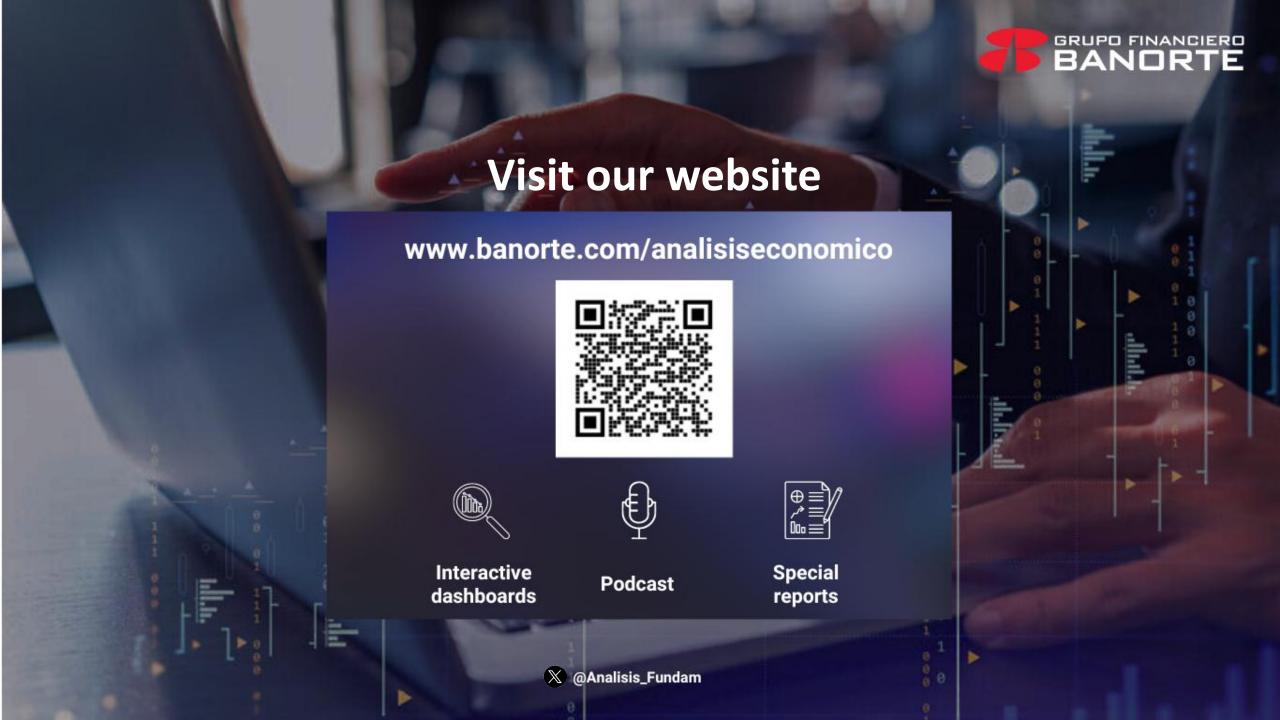


Cintia Gisela Nava Roa

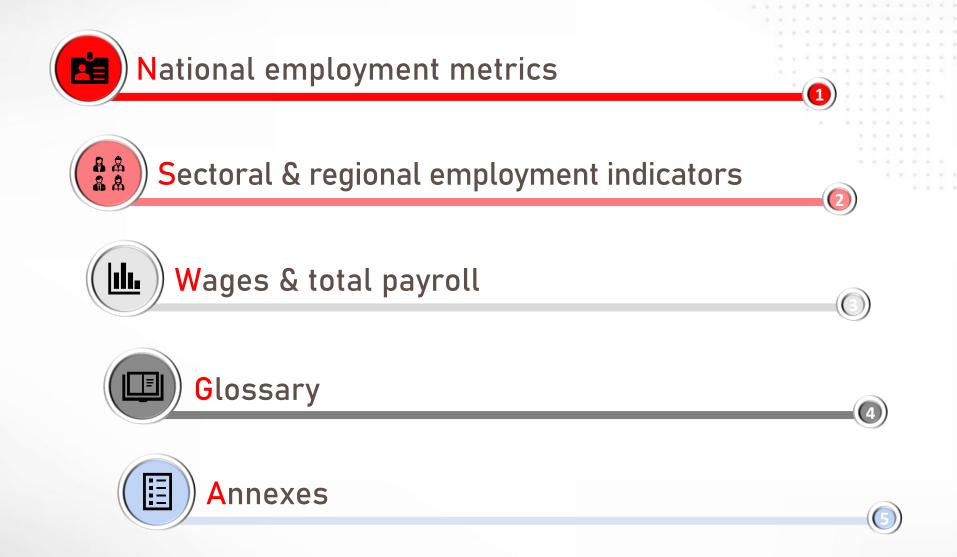
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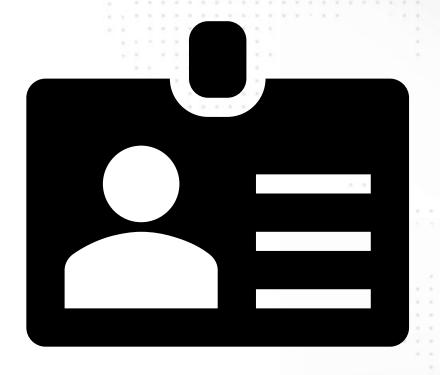


# Agenda





# National employment metrics





# National employment - INEGI

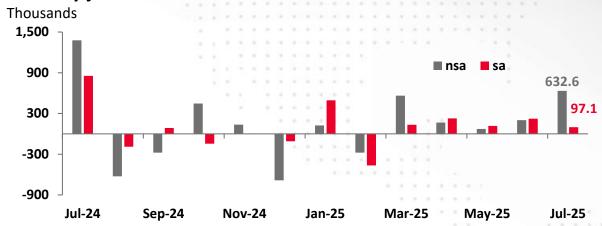
### **Employed people**





\*% of the +15 years old population Source: Banorte with data from INEGI

### Monthly job creation



### **Selected labor market indicators**

Millions, %

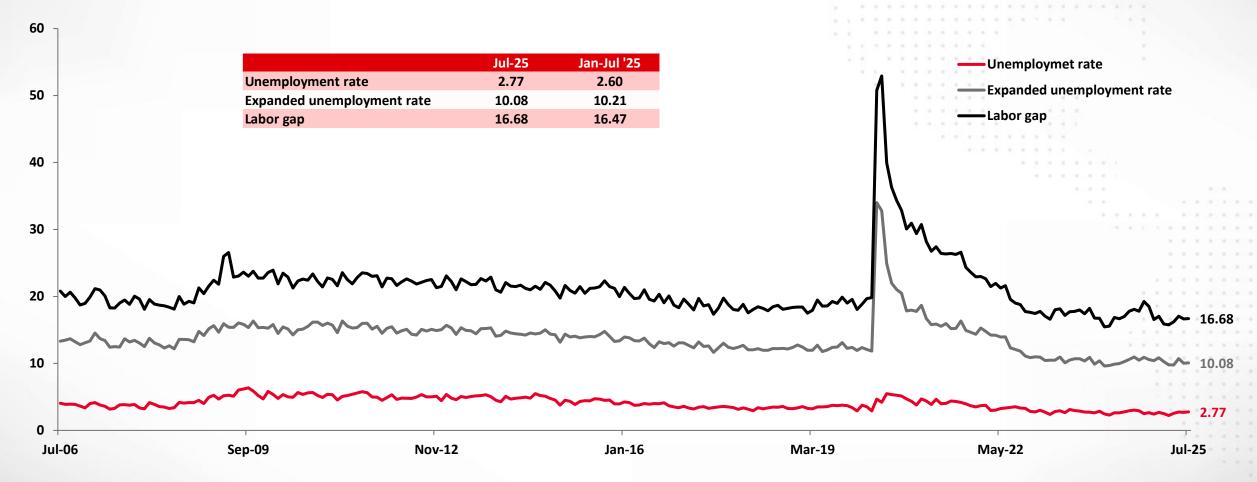
	Feb-25	Mar-25	Apr-25	May-25	Jun-25	Jul-25
		Million	S			
Labor force	60.7	61.1	61.5	61.7	61.8	62.5
Employed	59.2	59.7	59.9	60.0	60.2	60.8
Unemployed	1.5	1.4	1.6	1.7	1.7	1.7
Outside of the labor force	42.7	41.9	42.1	42.1	41.6	41.4
	9	% of the labo	or force			
Labor force*	58.7	59.3	59.4	59.5	59.8	60.2
Employed	97.5	97.8	97.5	97.3	97.3	97.2
Unemployed	2.5	2.2	2.5	2.7	2.7	2.8
Outside of the labor force*	41.3	40.7	40.6	40.5	40.2	39.8



# **Unemployment** rate

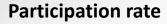
### **Unemployment rate**





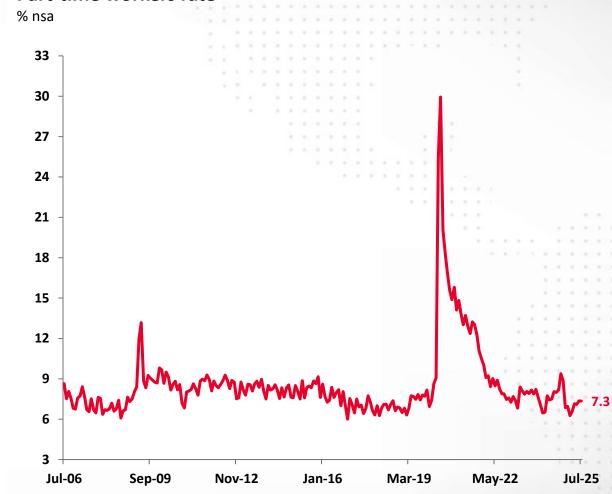


# Participation and part-time workers rates





### Part-time workers rate





# Informal employment

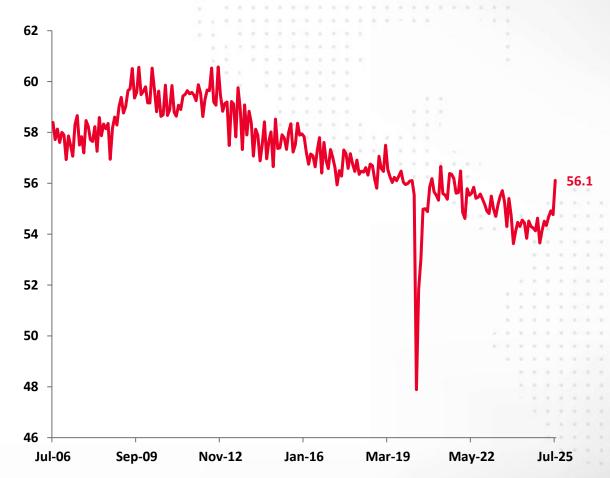
### Working in the informal economy

### Millions



### Informality rate

% of employed people





# National employment - IMSS

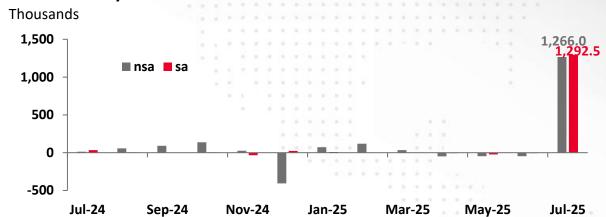
### **IMSS** affiliated workers

Millions



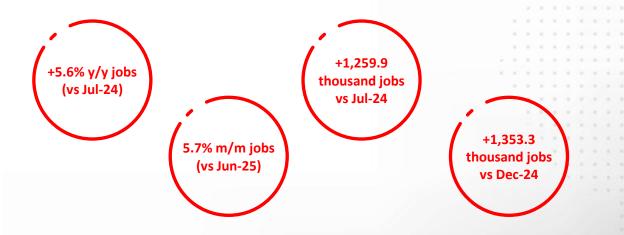
Source: Banorte with data from IMSS

### Job creation/losses in the month - IMSS



### National employment indicators – IMSS

% y/y, thousand





# Digital platforms workers IMSS' affiliated

**Reform to the Federal Labor Law** 

Social security for digital platform workers



2 schemes: subordinate or independent

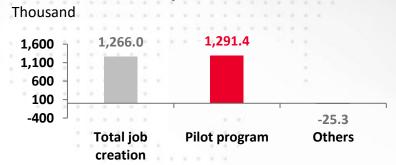
Flexible and noncontinuous working day\*\*

Insured against accidents from day one

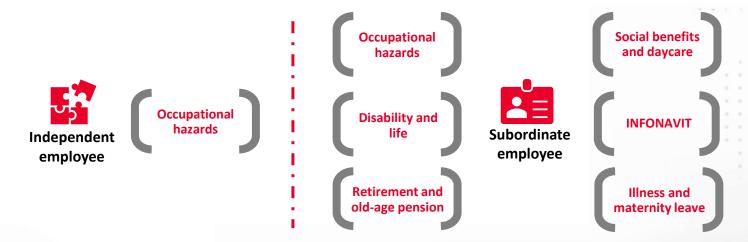
### **Details of the Digital Platform Law**



### Job creation in July 2025 vs. June 2025



### Insurance coverage obtained by the type of employment scheme



<sup>\*</sup>Minimum wage of Mexico City, \$8,634.00 in 2025. \*\*If the employee ceases to be active for a consecutive period of 30 calendar days, the employment relationship will automatically terminate. Source: Banorte with data from the Legislative Branch, IMSS, Mexican government



Sectoral & regional employment indicators

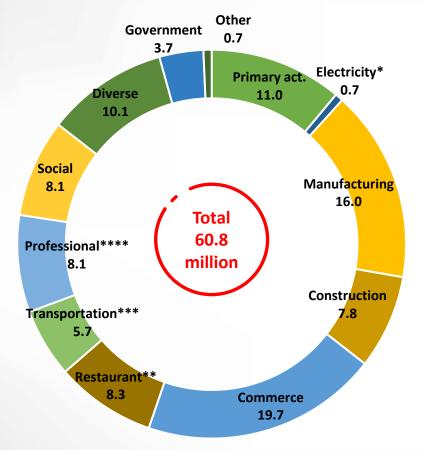




# Sectoral employment - INEGI

### **Breakdown by sector**





### Job growth by sectors<sup>1</sup>

% y/y nsa

	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Apr-25	May-25	Jun-25	Jul-25
		-				ļ			-			
Total	0.9	0.6	0.8	3.2	0.3	0.9	-0.4	-0.1	0.1	0.3	2.1	0.8
Primary act.	2.5	-0.8	-5.1	4.7	-5.8	-2.1	1.9	-6.8	-2.0	3.5	4.9	-4.7
Electricity*	-3.0	-13.4	5.0	4.6	-10.8	-3.1	-7.4	-12.3	-1.8	3.6	-18.1	-11.0
Manufacturing	2.7	-0.2	5.0	-0.3	-3.8	4.5	-3.6	-7.2	3.7	-4.2	-6.1	1.5
Construction	0.5	2.9	-7.0	5.5	-0.4	-4.0	4.0	2.4	-7.1	-2.9	3.4	-3.9
Commerce	-0.5	0.1	0.0	3.5	0.1	2.4	0.0	2.9	4.2	-0.6	0.8	2.3
Restaurants**	8.0	2.9	1.7	8.5	1.3	2.3	-0.5	3.8	0.3	-1.2	10.0	8.8
Transportation***	5.0	4.6	5.4	7.1	6.8	2.0	3.2	14.0	1.7	9.8	7.2	7.0
Professional****	-4.2	-3.0	5.9	-2.5	3.6	5.8	-2.5	2.7	3.8	0.6	10.2	2.8
Social	6.4	2.7	2.3	11.2	4.8	-0.7	5.6	1.1	-1.5	2.8	2.9	0.1
Diverse	-6.6	2.1	0.5	0.1	8.0	-4.2	-2.8	-0.9	-5.2	-1.2	1.6	0.2
Government	-3.5	-0.7	-2.8	-4.9	-10.1	0.6	-10.7	-7.7	-6.3	7.4	-4.7	-7.5
Other	4.4	-12.9	12.9	-2.3	17.8	5.5	15.3	30.2	11.0	11.2	17.8	7.7

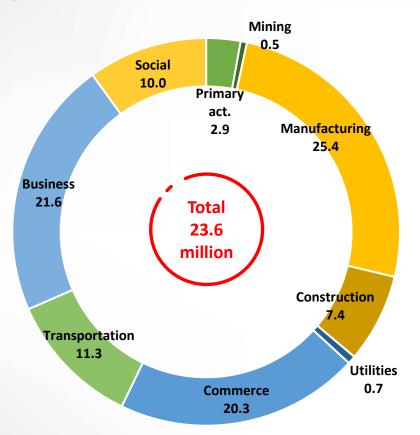
<sup>&</sup>lt;sup>1</sup>The heat map is constructed from global highs and lows. \*Electricity includes mining. \*\*Restaurants includes lodging. \*\*\*Transportation includes communications, postal services, and storage. \*\*\*\*Professional services include financial and corporate. Source: Banorte with data from INEGI.



# Sectoral employment – IMSS

### **Breakdown by sector**

%



### Formal job growth by sectors\*

% y/y nsa

	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Apr-25	May-25	Jun-25	Jul-25
Total	1.8	1.6	1.4	1.0	1.0	8.0	0.6	0.8	0.2	0.1	0.0	5.6
Primary act.	-3.3	-4.0	-2.8	-2.9	-2.5	-0.6	-1.7	-1.5	-2.8	-1.5	-1.2	-0.7
Mining	0.1	0.0	0.1	0.9	1.1	-1.3	-1.7	-2.0	-3.0	-5.0	-4.6	-5.5
Manufacturing	0.1	0.1	0.3	0.0	0.2	-0.2	-0.2	-0.1	-0.7	-1.0	-1.2	-1.6
Construction	1.1	-0.3	-2.5	-4.6	-6.3	-6.3	-6.8	-5.2	-6.5	-7.1	-8.2	-7.9
Utilities	1.5	0.9	1.1	2.0	2.3	2.0	2.3	1.8	2.1	1.8	1.5	1.8
Commerce	3.2	3.2	3.2	2.8	2.8	2.9	3.0	2.6	2.3	2.8	2.9	2.7
Transportation	5.2	5.4	5.5	5.0	3.9	2.6	2.1	2.3	1.2	1.4	1.4	71.0
Corporates	2.2	2.1	1.9	1.8	2.1	2.0	1.8	1.7	1.4	1.3	1.4	5.4
Social	2.6	2.3	1.8	1.8	1.9	1.8	1.7	2.1	1.6	0.7	0.8	1.0



<sup>\*</sup>The heat map is constructed from global highs and lows excluding the total and transportation to avoid distorting the color scale. source: Banorte with data from IMSS

# Unemployment rate by state - INEGI

### **Unemployment rate by states\***

% nsa, % last 12-month moving average nsa

States	Jul-25	12m-MA	Sta
AGU	3.1	2.8	M
BCN	2.6	2.4	NA
BCS	2.6	2.4	N
CAM	2.7	2.3	O
СНР	2.7	2.5	Pl
СНН	1.5	2.2	QI
CMX	3.3	3.6	RC
COA	3.6	3.7	SI
COL	2.5	2.1	SI
DUR	2.9	3.1	SC
MEX	2.9	3.0	TA
GUA	3.5	2.6	TA
GRO	1.6	1.2	TI
HID	2.0	1.9	VI
JAL	3.4	2.3	ΥU
MIC	2.4	1.7	ZA

States	Jul-25	12m-MA
MOR	1.6	1.6
NAY	2.2	2.4
NLE	2.9	3.0
OAX	2.0	1.6
PUE	2.1	2.4
QUE	2.9	2.3
ROO	3.3	2.7
SLP	2.5	3.2
SIN	3.1	2.6
SON	3.7	2.9
TAB	4.5	4.5
TAM	3.0	3.4
TLA	3.3	2.6
VER	2.1	2.3
YUC	1.3	1.7
ZAC	3.7	3.1

### **Unemployment rate by states:**

% nsa



\*ISO 3166-2:MX nomenclature.



# Formal job creation by state - IMSS

### Formal job creation by state\*

% y/y nsa, 12-month average

States	Jul-25	12m-MA	States	Jul-25	12m-MA
AGU	1.8	1.2	MOR	-0.1	-0.4
BCN	-1.8	-1.8	NAY	-3.0	-0.5
BCS	2.3	0.1	NLE	1.5	3.1
CAM	-1.8	-4.7	OAX	-2.7	1.2
СНР	-1.3	2.9	PUE	0.0	1.4
СНН	-0.9	-0.9	QUE	0.1	1.4
CMX	15.4	1.6	ROO	1.3	1.5
COA	-1.7	-0.2	SLP	-1.5	0.3
COL	1.4	2.3	SIN	-2.4	-1.2
DUR	-0.3	-0.5	SON	-2.0	-1.2
MEX	41.7	7.4	ТАВ	-9.6	-10.1
GUA	0.3	1.6	TAM	-1.1	-0.4
GRO	-2.7	1.7	TLA	-0.8	1.0
HID	3.1	3.6	VER	-1.2	0.0
JAL	0.8	1.4	YUC	-0.5	0.7
MIC	2.7	1.3	ZAC	-2.6	-2.9

### Formal job creation by state: July\*\*

% y/y nsa



<sup>\*</sup>ISO 3166-2:MX nomenclature. \*\*The color scale excludes CMX and MEX to avoid distorting the color scale. Source: Banorte with data from IMSS



**Breakdown by state** 

Regional-sectoral matrix: July 2025\*

% y/y nsa

	Total	Primary act.	Mining	Utilities	Construction	Manufacturing	Commerce	Transportation	Business	Social
Center	-0.1	-0.6	0.3	1.7	-7.7	-1.1	3.5	2.0	1.9	-0.5
Metropolitan	17.2	-3.6	-17.3	1.6	-11.6	-1.6	3.3	187.2	11.1	1.3
Northwest	-1.4	-0.1	1.1	1.1	-4.3	-3.1	0.9	0.9	-1.7	1.1
North	0.2	5.2	-2.1	2.2	0.9	-1.8	2.0	0.9	0.8	2.1
West	0.9	-2.4	-0.5	3.3	-2.5	0.2	2.3	4.6	1.7	0.7
Peninsular	-1.6	2.0	-20.9	0.6	-17.7	-0.8	4.4	-7.0	1.5	1.1

<sup>\*</sup>The color scale excludes the total and transportation from the Metropolitan region to avoid distorting the color scale Source: Banorte with data from IMSS



# Wages & total payroll

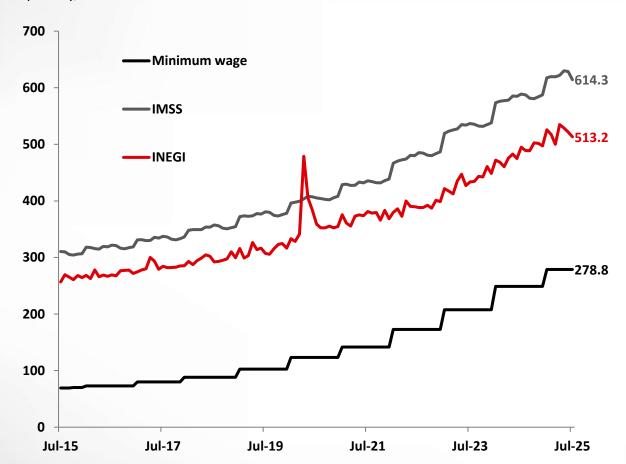




# Wage metrics

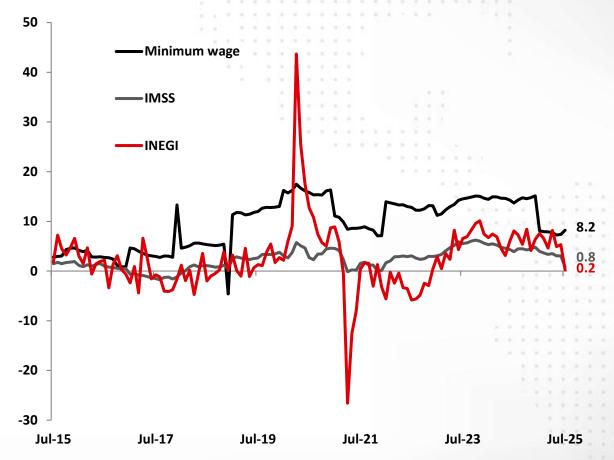


\$ per day, current values



### Daily wages\*

% y/y in real terms (ex-post)



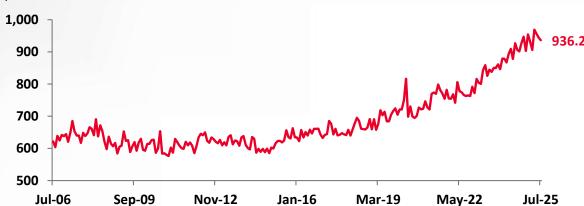
\*INEGI's daily wage is obtained by multiplying the hourly wage by eight Source: Banorte with data from CONASAMI, IMSS, INEGI and Ministry of Labor



# Total payroll

### Total payroll – INEGI

\$ in real terms



### **Total payroll – INEGI**

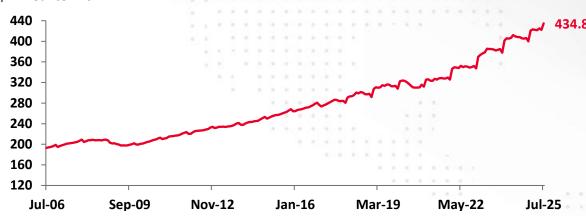
% y/y in real terms



### Source: Banorte with data from INEGI and IMSS

### Total payroll - IMSS

\$ in real terms



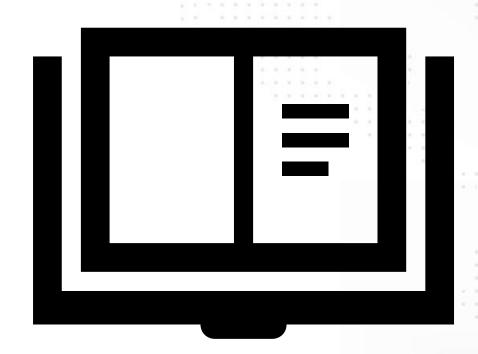
### Total payroll – IMSS

% y/y in real terms





# Glossary





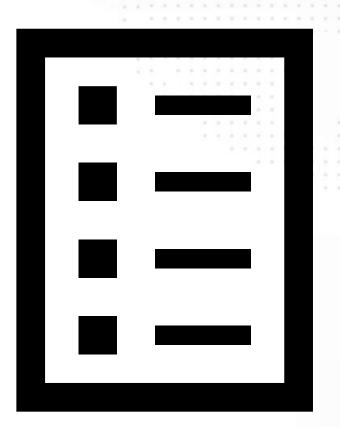
# Glossary

- **Employment gap:** Difference between the actual employment level of an economy and the level of employment that is considered optimal or sustainable in the long-term, known as full employment. It represents the underutilization (negative) or overutilization (positive) of the workforce. At full employment, the gap is zero
- Informal employment Working in the formal sector: All work performed in formal companies or institutions but without access to social benefits or an employment contract
- Informal employment Working in the informal sector: All work performed in an unincorporated economic unit that operates from household resources, and that does not keep an accounting record of its activity, regardless of the working conditions that exist
- Unemployed population: +15 years old people who in the reference week looked for work because they were not linked to an economic activity or work
- Labor force (currently active population): +15 years old people who had a link with economic activity or who sought it in the reference week, and who were therefore employed or unemployed
- People outside of the labor force: +15 years old people who in the reference week only carried out non-economic activities and did not look for work

- Employed people: +15 years old people who in the reference week did some economic activity for at least one hour. Includes employed people who had a job, but did not do it temporarily for some reason, without thereby losing their employment link with it; as well as those who helped in some economic activity without receiving a wage
- Daily wage (INEGI): It is constructed by multiplying the hourly wage by eight times
- Unemployment rate: It is the proportion of the labor force that is openly unemployed in the reference period
- **Expanded unemployment rate:** It is the proportion of the labor force and the population that is available for work even if they have given up looking for work, or that will start work soon
- Participation rate: Percentage that the labor force represents with respect to those +15 years
   old
- **Part-time workers rate:** Percentage of the labor force that has the need and availability to offer more work time than their current occupation allows



# Annexes

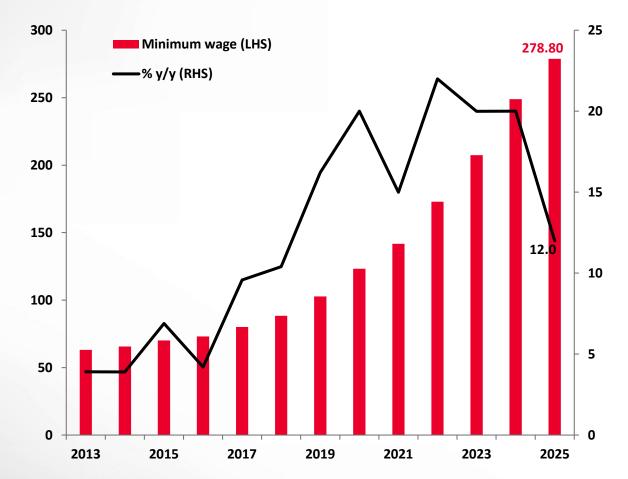




# Minimum wage

### Minimum wage

\$, % y/y



Source: Banorte with data from CONASAMI and Official Gazette

### **Relevant points**

- The minimum wage (MW) is the minimum amount received per workday, and was established in 1931
- The National Commission on Minimum Wages (CONASAMI in Spanish) is an agency of the Ministry of Labor authorized to determine the increase in the MW for the next year
- The CONASAMI Board of Representatives considers variables such as the cost of living, labor market conditions, and salary structures to establish –by consensus the percentage of annual increase in the MW. The Council is made up of 11 worker representatives, 11 employer representatives, and only one government representative
- In 2016, by decree, the process of deindexing the MW from various legal requirements unrelated to remuneration matters (e.g. sanctions, rights, or administrative paperwork) was completed. Thus, the MW was replaced cover theses purposes by the Measurement and Adjustment Unit (UMA in Spanish) used as a unit of account, index, base, measure or reference to determine the amount of payment of the federal o local government obligations
- As of 2019, the geographic area MW was eliminated, and the division of the Northern Border Free Zone (ZLFN in Spanish) MW and the rest of the country MW was established
- The Independent Recovery Amount (MIR in Spanish) has as its main objective to increase significantly the MW without affecting wage negotiations in collective contracts, thus it is applied as a direct adjustment to the MW
- For the 2024-2030 six-year term, the federal government objective is to reach a minimum wage equivalent to 2.5 times the Urban Income Poverty Line by 2030



# Minimum wage 2030 target

### Federal government's two goals on the minimum wage

2026 goal
Equivalent to 2 times the
Urban Income Poverty
Line (UIPL)

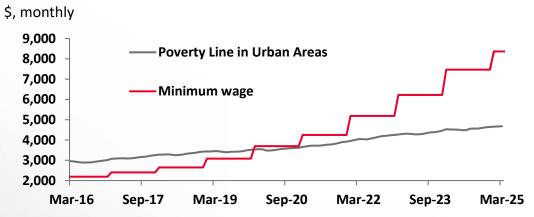
2030 goal

2.5 times UIPL

A 12% y/y nominal increase would be enough to reach both goals as long as the average inflation no do not surpass a 4% y/y

2025	2026	2027	2028	2029	2030
+12% y/y \$278.80 per day	+12% y/y	+12% y/y	+12% y/y	+12% y/y	+12% y/y
1.8 times UIPL	2 times UIPL				2.5 times UIPL

### **Urban Income Poverty Line and minimum wage**



# **Urban Income Poverty Line and minimum wage in March 2025**

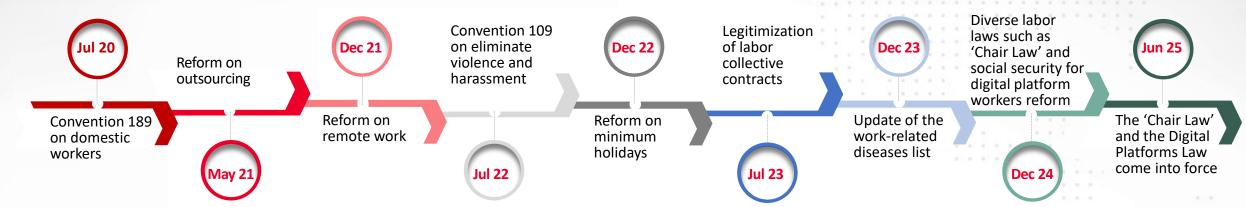




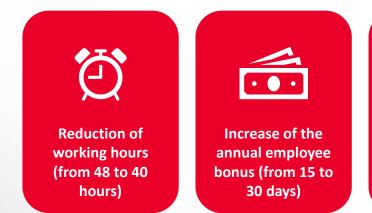
<sup>\* \$419.88</sup> at the Northern Border. Source: Banorte with data of CONASAMI and CONEVAL

# Recent law changes relate to the labor market

### Federal Labor Law reforms and International Labor Organization (ILO) conventions



### Relevant labor market's proposals reforms







Eliminate maximum caps on profit sharing



Mourning and postpartum depression leave, extension of maternity leave



Two free days per year to do medical check ups



Equal pay inspections

Source: Official Gazette, OIT and news media



# Mexico moves towards reducing working hours

### **Initiative of the Executive Brach**

- On May 1<sup>st</sup>, President Claudia Sheinbaum announced that an appropriate consensus will be sought to reduce the workweek from 48 to 40 hours
- A gradual approach is proposed, aiming to reach 40 hours by 2030
- The reform will involve amending Articles
   61 and 69 of the Federal Labor Law
- Forums of discussion will be held between June 19<sup>th</sup> and July 7<sup>th</sup> in CDMX, GDL, MTY, TIJ, QRO, CUN, with participation from unions, companies, academics, international organizations, among others
- The Project will be submitted to the Mexican Congress for review during the next ordinary session period (Sep. 2025)

### Statement from key stakeholders

- Coparmex: The reform must involve dialogue, and economic realism. A reduction without increased productivity could lead to a deterioration in formal employment. Gradualness not only of time, but also considering sectoral matters and company size
- Adecco Group estimated the paying for overtime –to maintain production– would increase labor costs by +36%
- Concanaco-Servytur: MSMEs require support to face the reform, they propose differentiated legislation with incentives for those companies
- The National Food and Commerce Union "...Let's start a pilot program based on mutual commitments."
- JUCOPO: We are not going to act rashly

### Encuesta CONCANACO-CANACINTRA\*

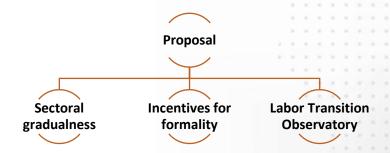
64% of business leaders view the reduction as unsustainable

71% would experience an increase in operating costs

59% would have trouble in staffing shifts or maintaining the same level of service

67% are requesting a tax reduction to provide support for covering the increased cost

Concerns: increase in labor costs, negative impact on the consumer and loss of jobs



\*CONCANACO-SERVYTUR CANACINTRA Work Hours Survey in Mexico 2025 conducted in May 2025 among 1200 business owners. Source: Banorte with information from the Office of the President, CONCANACO-SERVYTUR, various media outlets



## International evidence

International Labor Organization (ILO)
Recommendation 116

**Guidelines: Reduction of the working hours** 



Sectoral evaluation

Progressive reduction

Flexibility under certain aspects

Inflationary pressures must be avoided Prioritize
industries and
roles that involve
significant
physical or
mental strain, or
pose a health
risk

Production and/or productivity must not be negatively impacted

The development of new industries or their capacity to compete in international trade must not be negatively affected

**Evidence in other countries** 

### Chile:

Reduction from 45 hours in 2024 to 40 hours in 2028.

Gradual implementation, every two years, reduction of 3 and then 2 hours, reaching 40 hours in 2028.

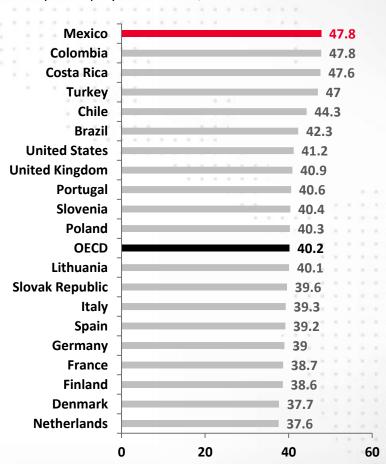
Flexibility measures to be included (e.g., exceptional work schedules, adjustments for SMEs).

### Colombia:

From 48 hours in 2023 to 42 hours in 2026. Without differentiation by sector or company size.

### **OCDE: Hours worked**

Hours per employee in a week, 2024



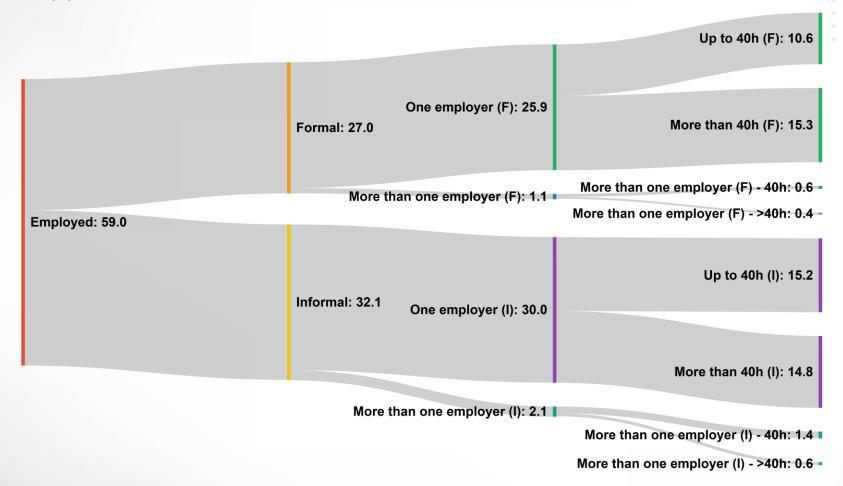


<sup>\*</sup>Source: ILO, OCDE, Fuente: OIT, OCDE, governments of Chile and Colombia

## Distribution of employed people by weekly hours worked

Employed people and their distribution by employment condition and hours worked\*

Millions



**Key points** 

- The employed population could be in either the formal or informal sector
- Some workers have more than one employer
- The ENOE allows us to know the number of hours worked
- The target population for the reform to reduce the workweek would be around 15.3 million. This figure considers formal workers with single employer working more than 40 hours
- If the effect extends to the informal population, the number of workers who could benefit from the measure would rise to 30.1 million (considering 14.8 million informal workers)



<sup>\*</sup>Figures consider data from 1Q25. Source: Banorte with data from INEGI

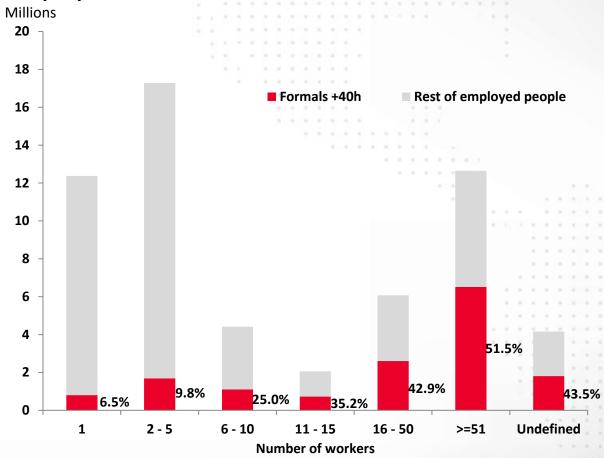
# The biggest adjustments will be on manufacturing, commerce, and other services, with a strong correlation to company size

### Formal population that works more than 40h per week, by sector\*

Thousands, % of the employed population in the sector

Sector	Thousands	% of the sector
Total		
	15,255	25.9
Primary activities	532	8.7
Industrial production	4,943	34.0
Mining	106	54.6
Utilities	71	34.3
Construction	694	15.0
Manufacturing	4,073	42.8
Services	9,744	25.7
Wholesales	857	50.5
Retail sales	2,776	27.9
Transportation and logistics	1,047	34.6
Mass media	178	43.0
Financial services	289	42.1
Real estate	114	26.4
Corporates	35	42.6
Professional services	429	24.5
Business support	918	48.6
Education	232	8.0
Healthcare	441	21.8
Entertainment	98	17.8
Lodging and restaurants	1,102	22.6
Others	629	11.5
Government services	600	27.3

# Formal population that works more than 40h per week, by company size





<sup>\*</sup>Figures consider data from 1Q25. Source: Banorte with data from INEGI

# The north and center maintain the highest percentages

Formal population that works more than 40h per week, by state\*

% of the employed population in the state



### Formal population that works more than 40h per week, by state

Thousands, % of the employed population in the state

States	Thousands	% of the state population	
AGU	242	36.1	
BCN	664	37.7	
BCS	166	36.9	
CAM	88	20.1	
СНР	277	12.3	
СНН	672	37.8	
CMX	1,193	24.4	
COA	632	41.7	
COL	108	29.8	
DUR	233	27.7	
MEX	2,113	26.4	
GUA	763	27.4	
GRO	164	10.8	
HID	254	17.0	
JAL	1,119	28.5	
MIC	412	18.5	

-			
	States	Thousands	% of the state population
	MOR	176	20.0
	NAY	148	23.6
	NLE	1,165	41.0
	OAX	197	10.9
	PUE	521	17.3
	QUE	391	32.8
	ROO	406	41.8
	SLP	323	25.9
	SIN	440	30.5
	SON	497	35.8
	TAB	190	17.8
	TAM	513	31.4
	TLA	117	17.3
	VER	604	17.7
	YUC	304	24.9
	ZAC	159	24.5



<sup>\*</sup>Figures consider data from 1Q25. Source: Banorte with data from INEGI

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Metropolitan region: July

% y/y nsa

	Total	Primary act.	Mining	Utilities	Construction	Manufacturing	Commerce	Transportation	Business	Social
Mexico City	15.4	-2.2	-27.4	2.9	-17.3	-2.2	0.6	157.5	14.3	2.1
State of México	41.7	-6.3	-3.0	-3.7	-2.5	-0.1	8.0	346.0	6.4	2.3
Guerrero	-2.7	6.1	-18.9	0.2	-19.5	-12.6	2.5	-8.2	0.9	0.5
Hidalgo	3.1	4.5	-9.6	4.2	-25.8	-3.5	14.6	30.3	12.1	4.0
Morelos	-0.1	-2.6	-42.0	-5.8	-5.4	-0.5	0.6	0.8	3.4	-1.1
Puebla	0.0	1.5	-14.5	1.2	-4.4	-3.3	3.4	-2.8	2.6	2.5
Tlaxcala	-0.8	1.0	-3.0	6.2	10.4	-4.2	0.2	4.0	7.1	-1.3
Veracruz	-1.2	-7.3	-24.9	2.4	-5.5	-0.9	1.0	0.1	-0.7	-0.8

**Center region: July** 

% y/y nsa

	Total	Primary act.	Mining	Utilities	Construction	Manufacturing	Commerce	Transportation	Business	Social
Aguascalientes	1.8	1.7	-6.7	-0.1	-9.3	0.6	8.8	2.2	1.0	2.0
Guanajuato	0.3	3.1	-11.3	-0.9	-5.5	-1.5	1.9	3.2	5.4	0.2
Queretaro	0.1	4.2	-0.1	7.5	-9.7	0.0	3.6	1.5	-0.3	1.7
San Luis Potosi	-1.5	2.7	2.5	-1.4	-11.5	-1.6	4.1	-0.4	-0.4	-6.2
Zacatecas	-2.6	-36.7	2.9	5.5	2.0	-5.8	1.6	0.3	1.1	-1.3





Northwest region: July

% y/y nsa

	Total	Primary act.	Mining	Utilities	Construction	Manufacturing	Commerce	Transportation	Business	Social
Baja California	-1.8	-1.2	-29.5	1.4	-0.4	-3.8	1.1	-1.2	-1.8	1.4
Baja California Sur	2.3	7.1	-2.3	1.8	-0.1	4.9	1.9	11.0	1.0	4.3
Chihuahua	-0.9	6.8	2.1	1.2	-4.4	-2.4	2.0	1.7	-1.6	2.4
Sinaloa	-2.4	-2.3	-11.8	-1.5	-5.8	-1.8	-1.1	2.8	-5.3	-0.5
Sonora	-2.0	-1.9	7.1	2.5	-9.6	-4.5	1.3	-2.2	0.0	0.7

### North region: July

% y/y nsa

	Total	Primary act.	Mining	Utilities	Construction	Manufacturing	Commerce	Transportation	Business	Social
Coahuila	-1.7	6.0	-3.8	-0.3	-4.4	-4.8	4.0	1.9	0.5	2.3
Durango	-0.3	4.9	2.3	0.6	-7.4	-3.1	0.1	3.0	6.7	-0.2
Nuevo Leon	1.5	1.9	-5.4	3.2	5.6	0.2	1.9	2.2	0.9	3.4
Tamaulipas	-1.1	8.0	-12.5	3.1	-7.1	-1.2	1.2	-2.7	-1.3	-0.1





Peninsular region: July

% y/y nsa

	Total	Primary act.	Mining	Utilities	Construction	Manufacturing	Commerce	Transportation	Business	Social
Campeche	-1.8	15.6	-33.2	4.7	-23.0	4.7	29.2	-27.4	12.6	-2.3
Chiapas	-1.3	5.1	-20.0	2.5	-19.2	1.1	1.2	4.2	-2.0	0.3
Oaxaca	-2.7	-7.3	-32.1	0.7	-29.8	-3.0	4.0	-3.9	2.7	0.4
Quintana Roo	1.3	-11.4	-28.2	2.5	-3.4	-2.1	6.5	-0.3	1.5	3.3
Tabasco	-9.6	-3.8	-16.3	-8.2	-33.7	-1.1	-1.7	-9.7	-5.4	2.8
Yucatan	-0.5	5.7	-2.1	-0.2	-15.7	-1.5	2.8	-0.1	3.1	2.1

West region: July

% y/y nsa

	Total	Primary act.	Mining	Utilities	Construction	Manufacturing	Commerce	Transportation	Business	Social
Colima	1.4	-1.3	-1.5	1.3	-8.3	0.3	5.5	5.1	3.0	-1.0
Jalisco	0.8	-2.9	7.6	3.7	-1.2	0.2	1.8	2.4	1.7	0.7
Michoacan	2.7	-2.1	-6.6	3.9	3.2	1.6	4.1	17.9	2.4	1.0
Nayarit	-3.0	-0.3	-13.3	1.9	-12.5	-7.9	-0.4	-5.1	-0.4	1.3



Analyst Certification.

We, Alejandro Padilla Santana, Juan Carlos Alderete Macal, Alejandro Cervantes Llamas, Marissa Garza Ostos, Katia Celina Goya Ostos, Francisco José Flores Serrano, José Luis García Casales, Santiago Leal Singer, Víctor Hugo Cortes Castro, Leslie Thalía Orozco Vélez, Hugo Armando Gómez Solís, Carlos Hernández García, Yazmín Selene Pérez Enríquez, Cintia Gisela Nava Roa, José De Jesús Ramírez Martínez, Daniel Sebastián Sosa Aguilar, Gerardo Daniel Valle Trujillo, Ana Laura Zaragoza Félix, Luis Leopoldo López Salinas, Marcos Saúl García Hernandez, Juan Carlos Mercado Garduño, Jazmin Daniela Cuautencos Mora, Andrea Muñoz Sánchez and Paula Lozoya Valadez (hereinafter the "Stock Market Analysts" and/or the "Analysts") certify that the points of view expressed in this document are a faithful reflection of our personal opinion on the company (s) or firm (s) within this report, along with its affiliates and/or securities issued. Moreover, we also state that we have not received, or will receive compensation other than that of Grupo Financiero Banorte S.A.B. of C.V (hereinafter "Grupo Financiero Banorte") for the provision of our services.

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