

Cenário EUA

Alex Lima
Economista Chefe

Rafael Pacheco
Analista Econômico

Augusto Gurgel
Analista Econômico

Luiz Bianconi
Analista Econômico



Old Wars, New Costs

Alex Lima
Economista Chefe

Rafael Pacheco
Analista Econômico

Augusto Gurgel
Analista Econômico

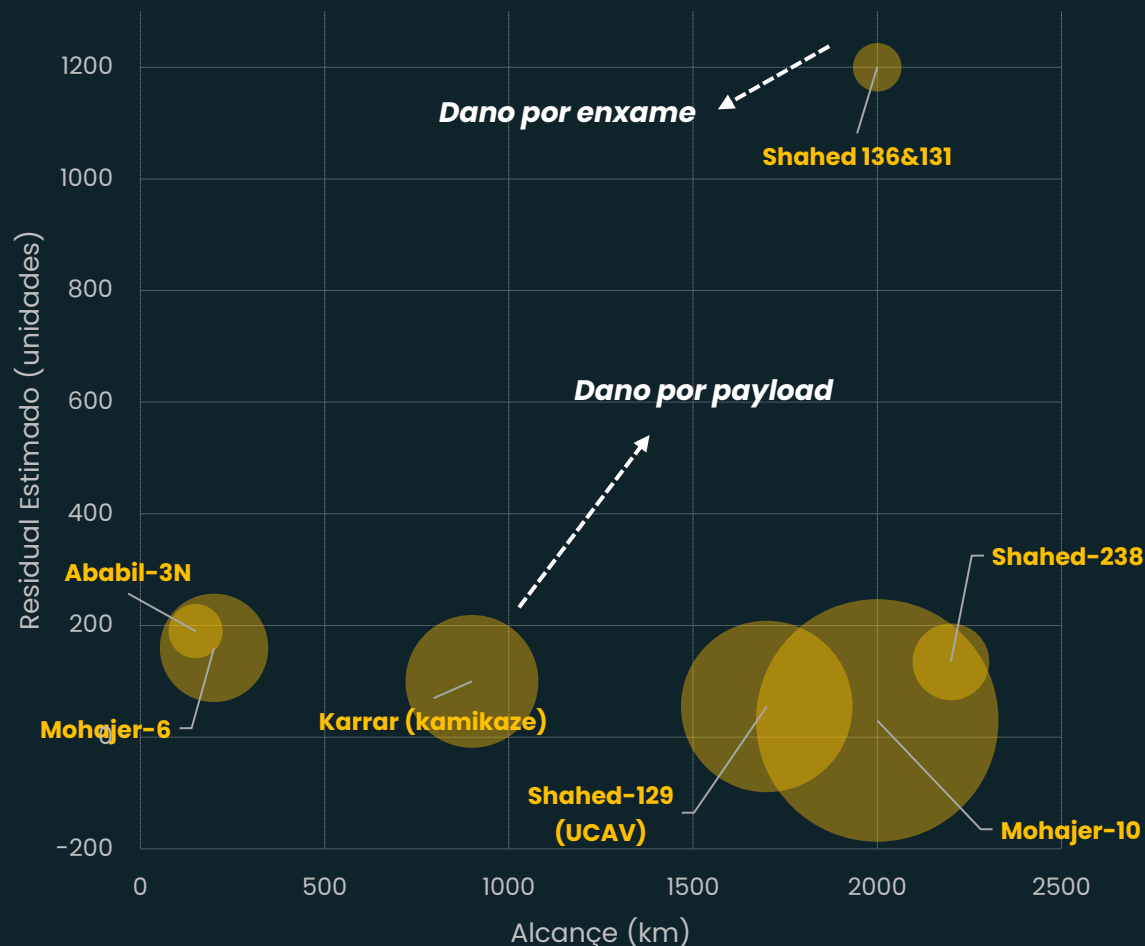
Luiz Bianconi
Analista Econômico



Drone Warfare prolonga o conflito

Drone de maior volume & alcance é o mais econômico

● *Shahed 136* = aprox. 25k USD



Fonte: DA Economics, Bloomberg, Kirby Group, Pentagon, CENTCOM

Middle East war [+ Add to myFT](#)

Gulf states in race to secure more US interceptors

US-Iran tensions [+ Add to myFT](#)

Defensive munition shortages to shape attack on Iran

US and Israel burned through interceptors at an unprecedented rate during last year's 12-day war

WORLD • MIDDLE EAST

A Belligerent Iran Has the U.S. Rushing Missile and Drone Defenses to the Gulf

Shipments come as allies run through stockpiles amid still-potent attacks

By [Jared Malsin](#) [Follow](#) and [Shelby Holliday](#) [Follow](#)

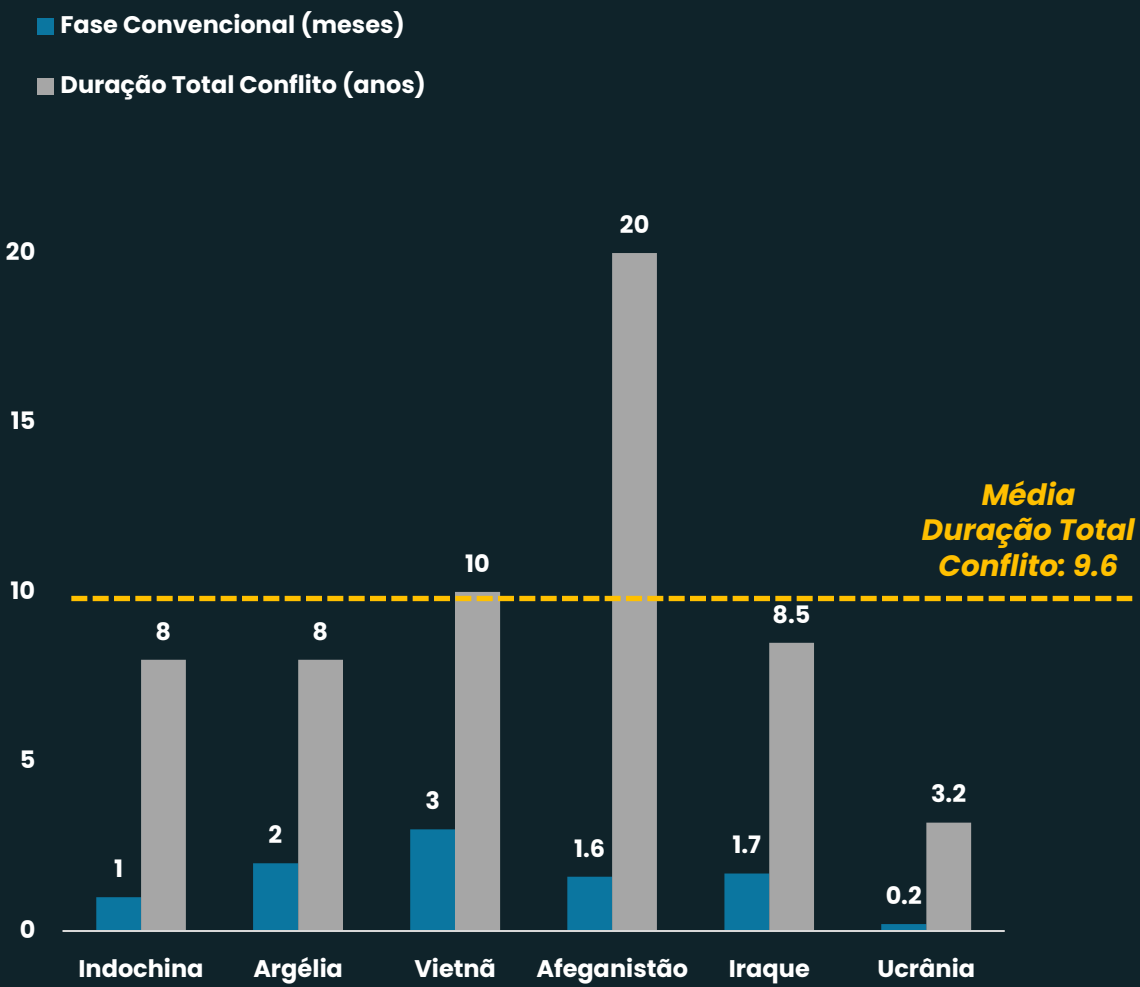
March 20, 2026 5:22 pm ET

Russia sending drones to Iran, western intelligence says

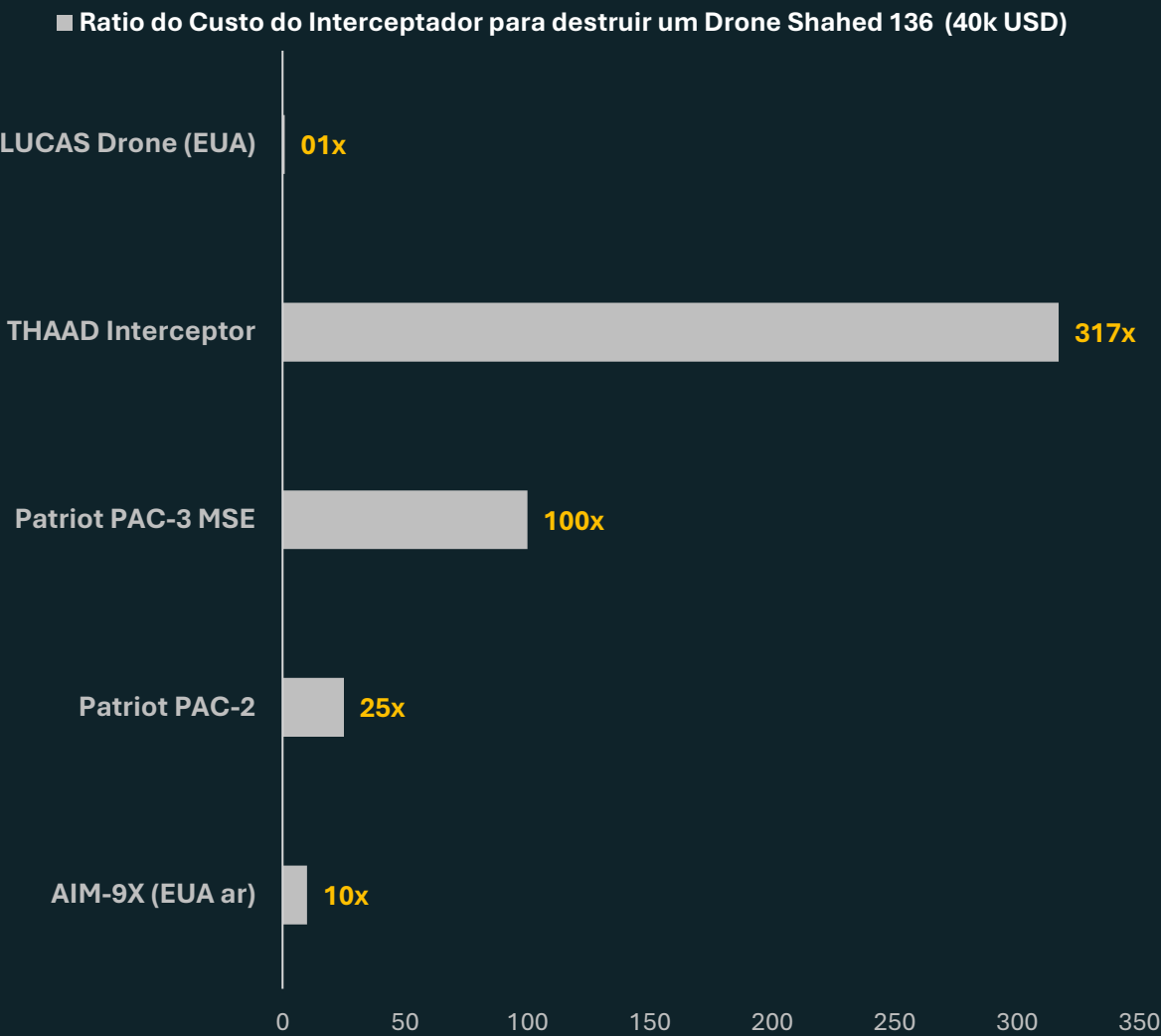
Moscow close to completing phased deliveries of lethal weapons, food and medicine to Tehran

Assimetria prolonga conflito e atrasa off-ramp

Duração de Conflitos Assimétricos



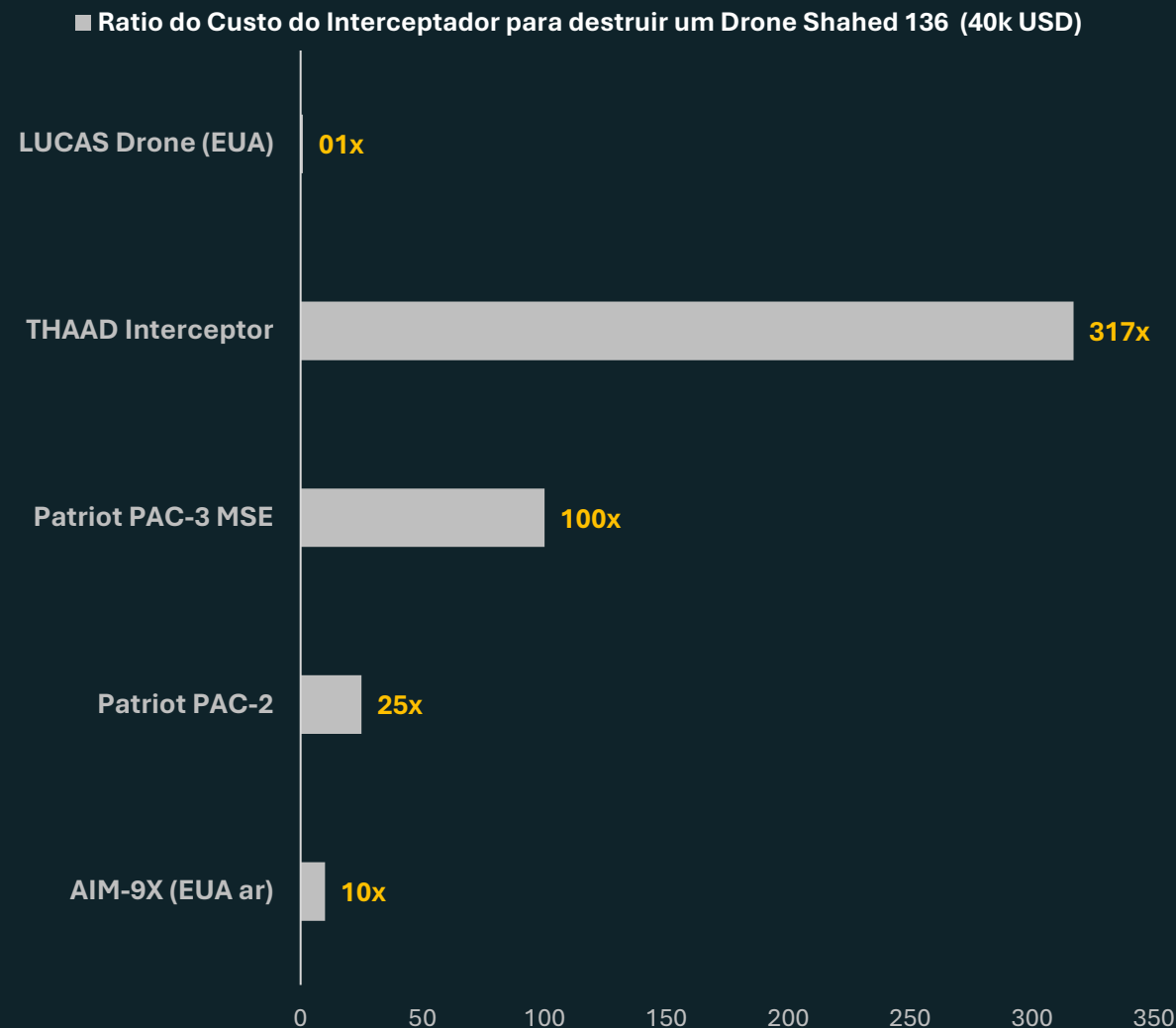
Custo de Conflitos Assimétricos (escala log)



Fonte: DA Economics, Bloomberg

EUA: Existe Risco de falta de estoque THAAD se conflito se arrasta

Irã tem vantagem econômica na defesa



Fonte: DA Economics, Bloomberg, Kirby Group, Pentagon, CENTCOM

Middle East war

+ Add to myFT

Drones, lasers and radars: Middle East war spurs hunt for cheaper air defence

Complex systems built to counter enemy aircraft and large missiles are not cost effective for modern warfare

South Korea

+ Add to myFT

Iran war lifts K-defence company offering cheap Patriot rival

LIG Nex1's Cheongung-II success in real-war situation set to foster demand for Korean security tech

Middle East war

+ Add to myFT

Pentagon eyes Ukrainian interceptor drones to counter Iran

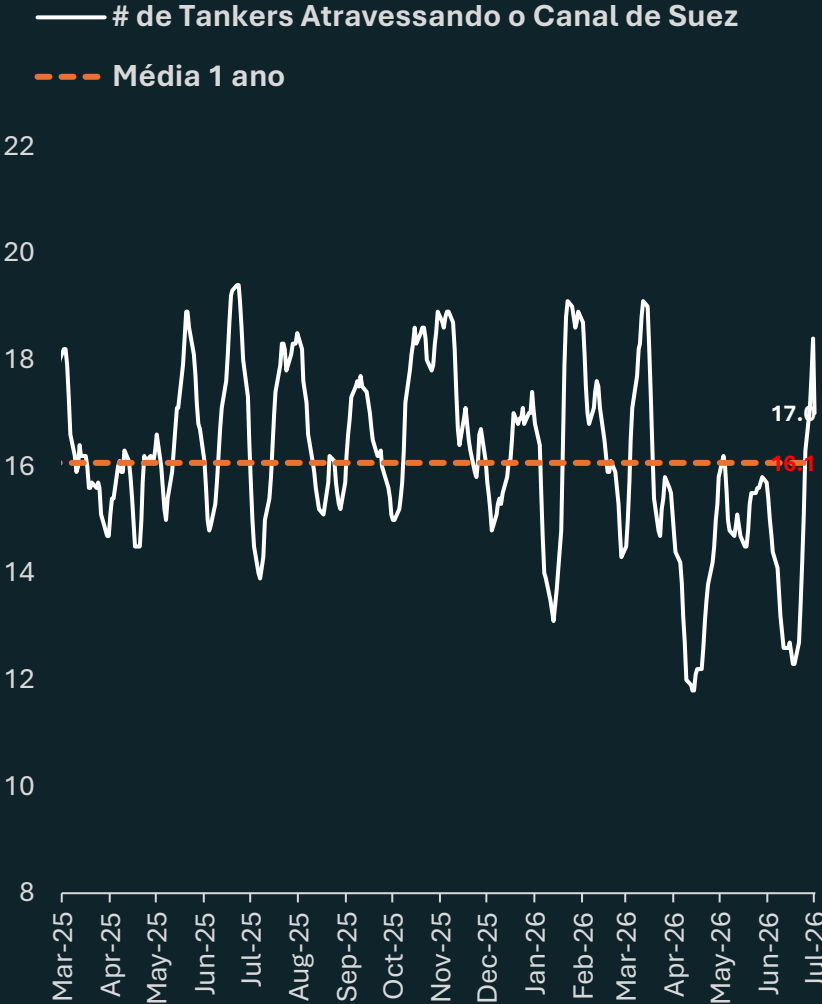
Kyiv has pioneered cheap and mass-produced machines to battle Russian versions of the Shahed attack drone

Infarto no Estreito de Hormuz

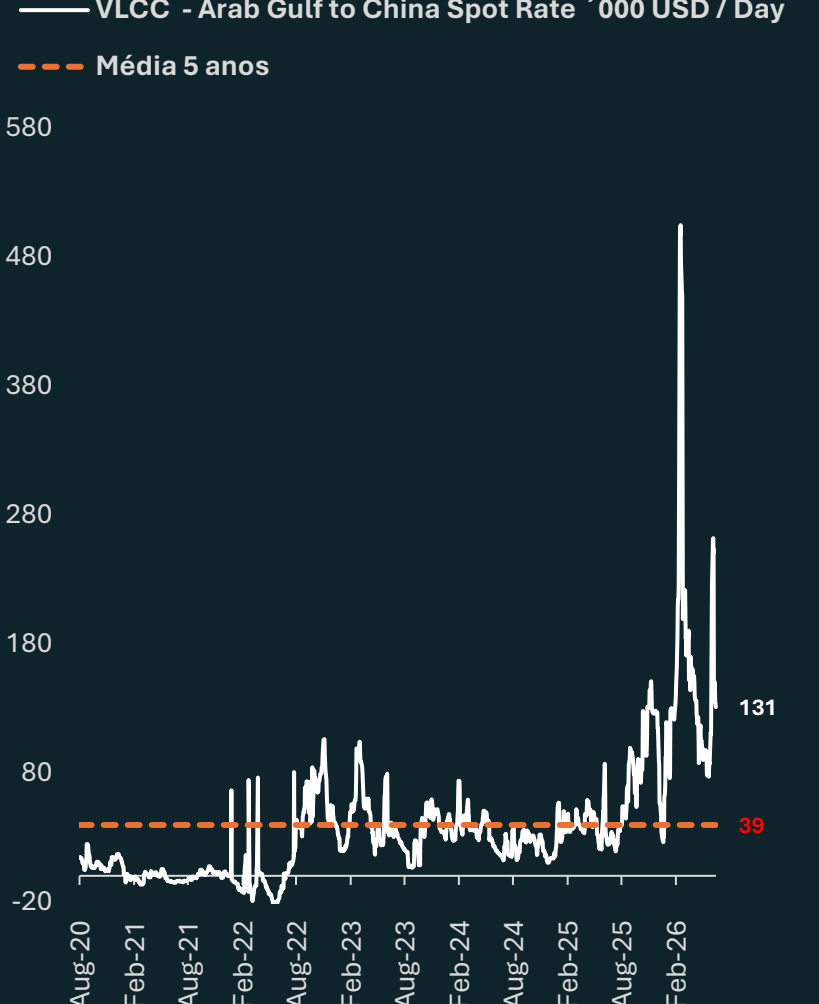
Fluxo Estreito de Hormuz



Fluxo Canal de Suez



Custo VLCC – Golfo – China



Inflation Before Peace

Alex Lima
Economista Chefe

Rafael Pacheco
Analista Econômico

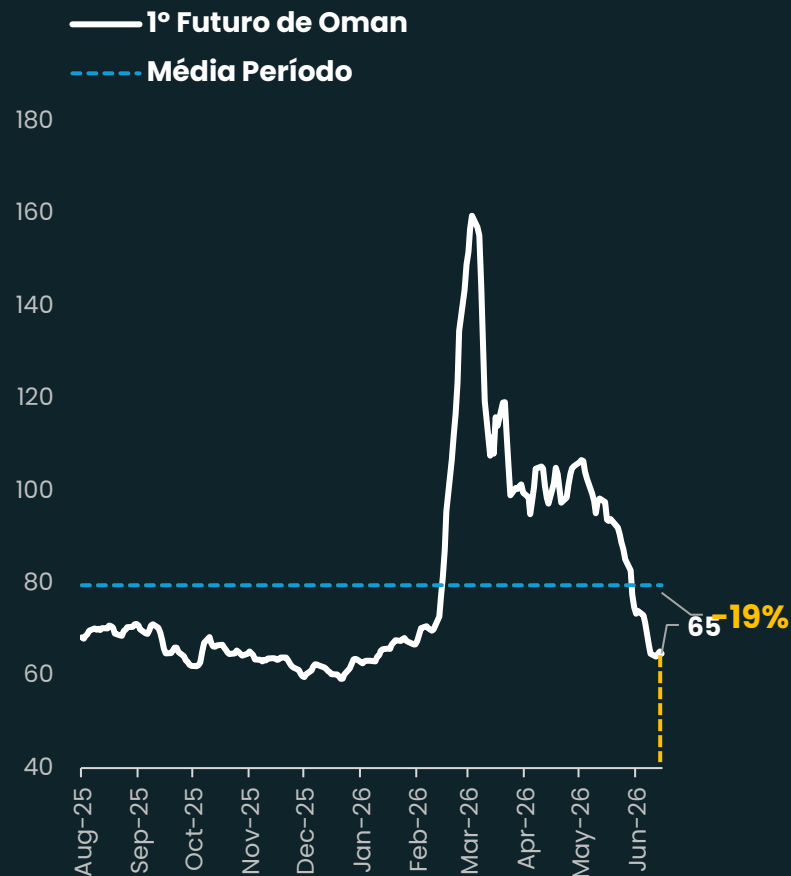
Augusto Gurgel
Analista Econômico

Luiz Bianconi
Analista Econômico



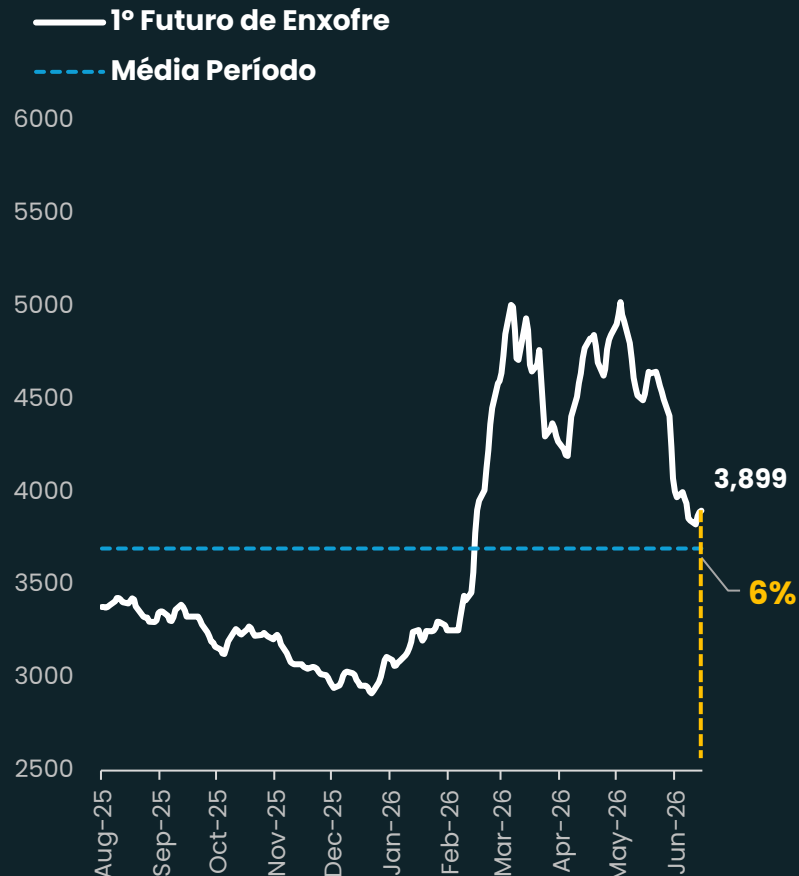
Erro Central: Tratar o evento apenas como um choque de Petróleo

Petróleo Cru de Oman



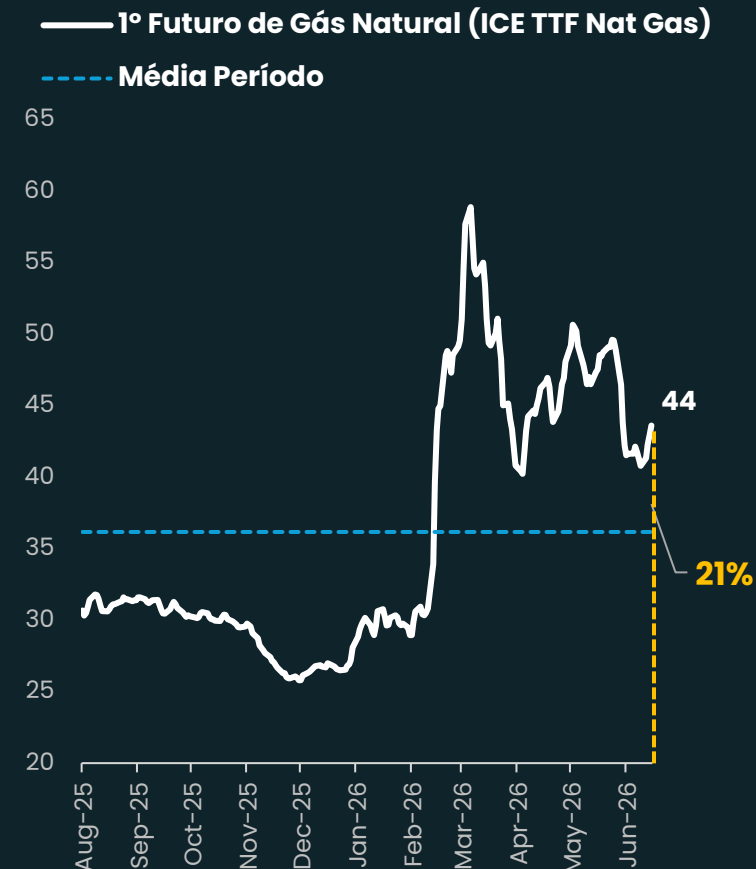
Fluxo de Hormuz representa globalmente:
19.8% do Petróleo Cru

Impacto em Fertilizantes



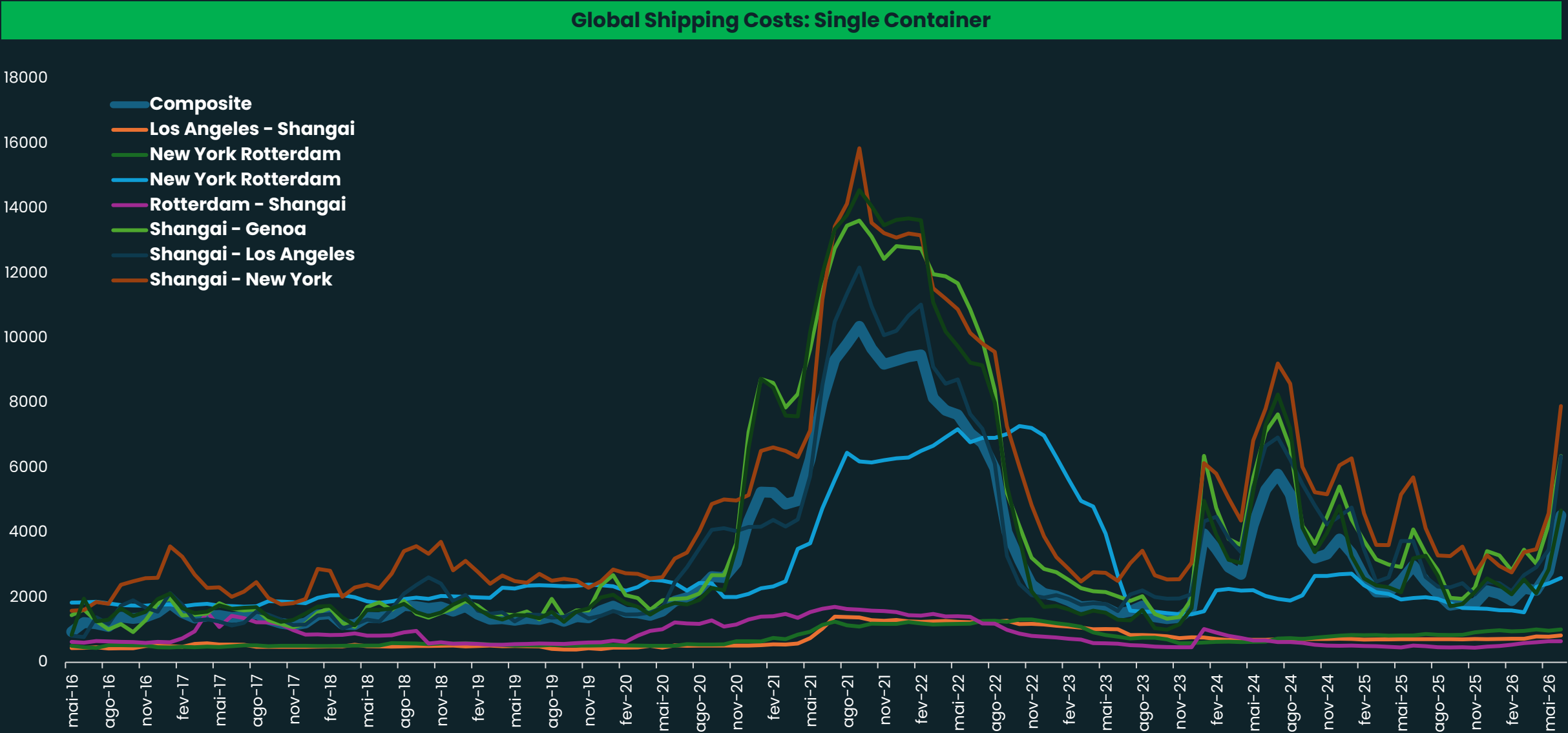
Países do Golfo representam globalmente:
49% da uréia & 30% da amônia

Gás Natural

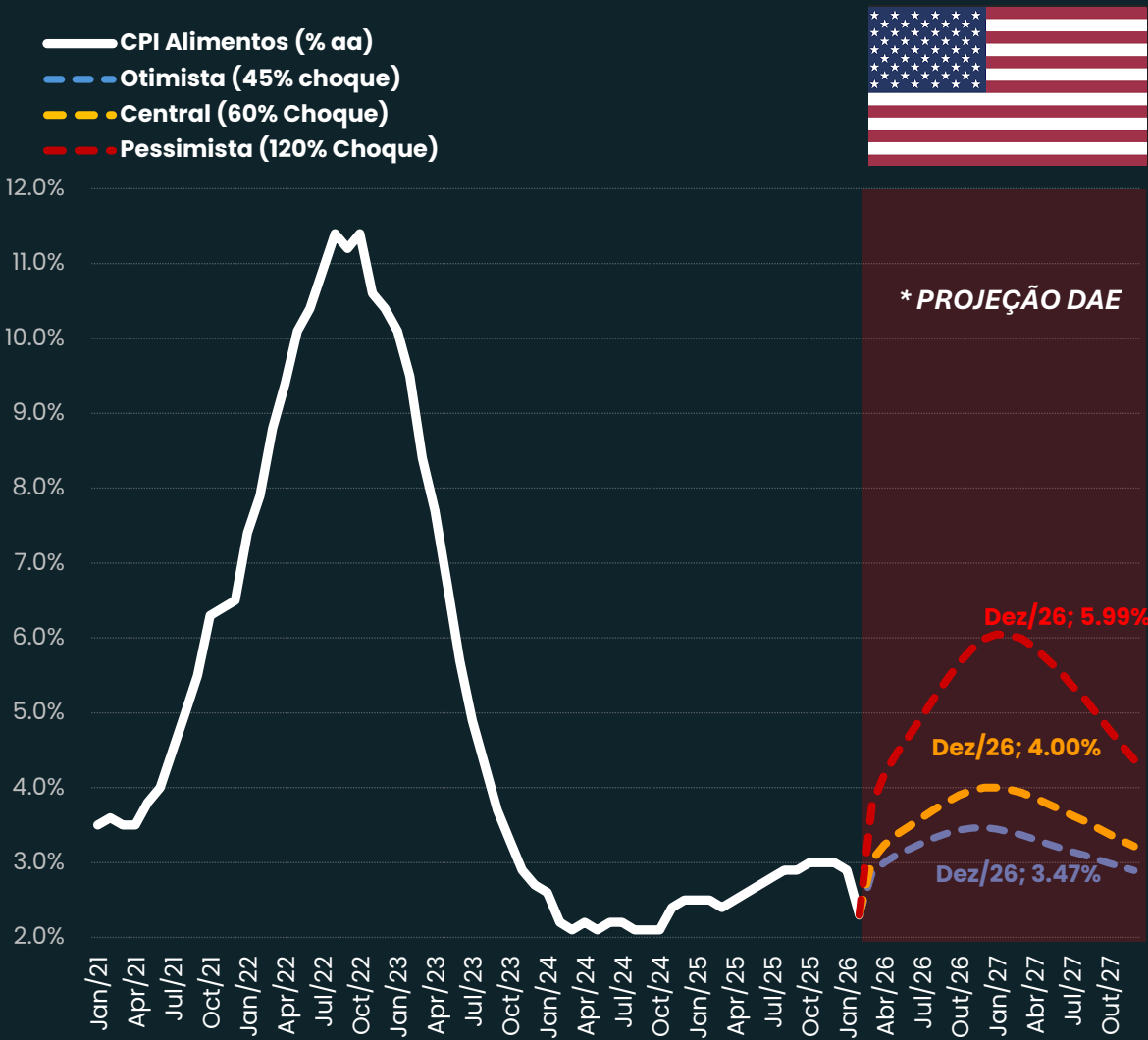


Qatar representa exportações globais de
19.5% do LNG

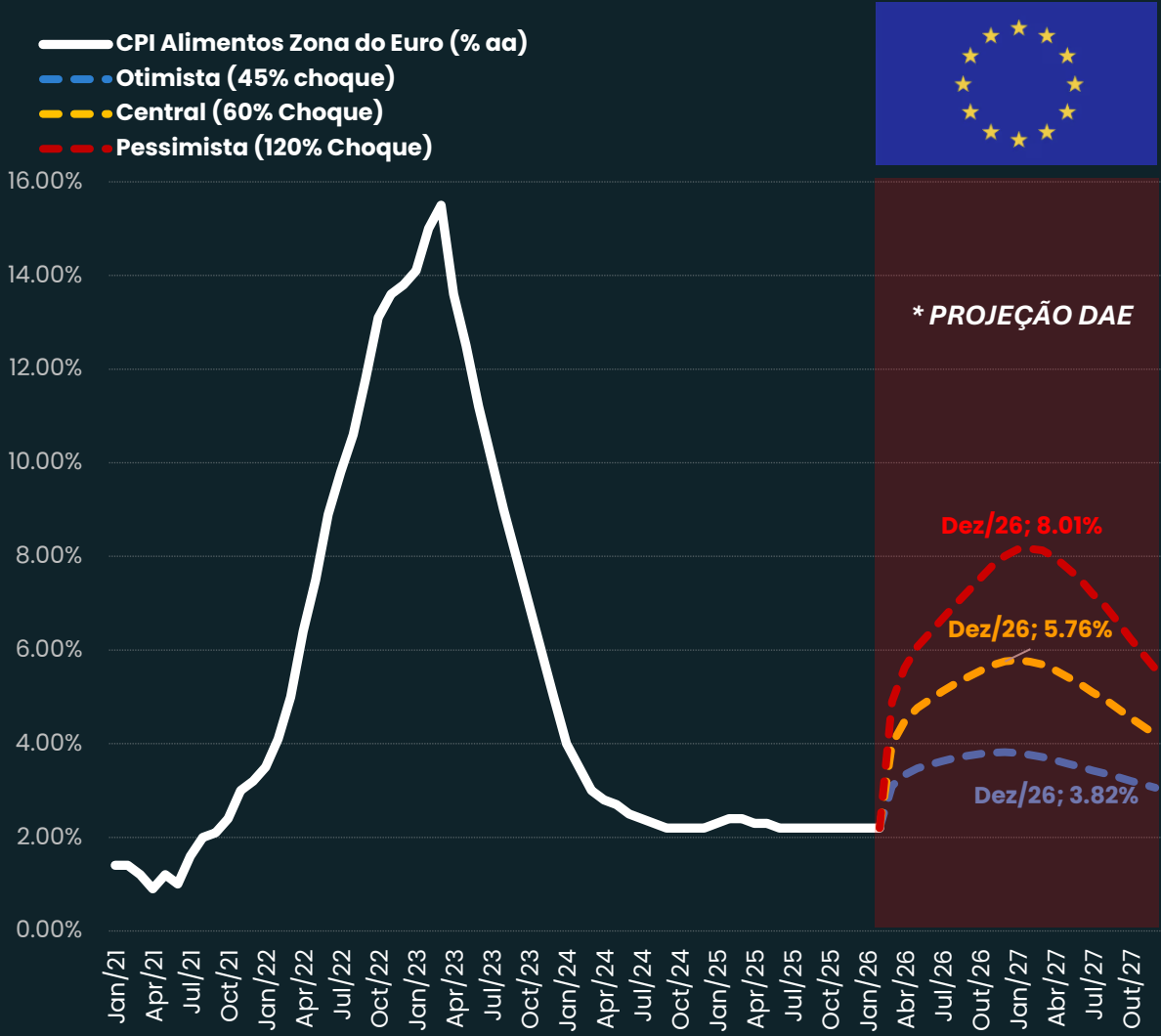
Custos de fretes finalmente apareceram



Cenários EUA



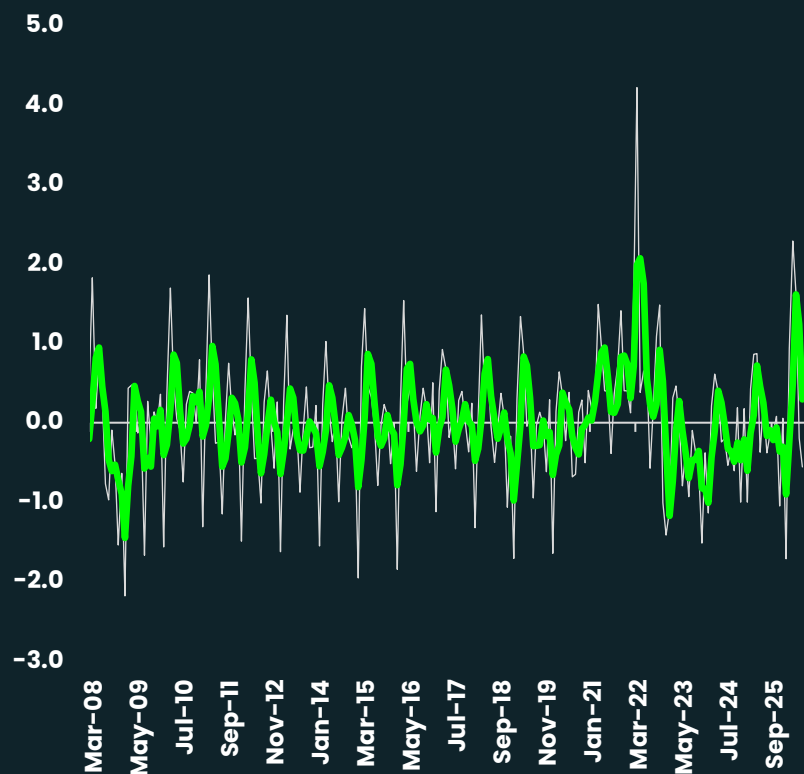
Cenários Zona do Euro



Z-score de inflação mensal no mundo

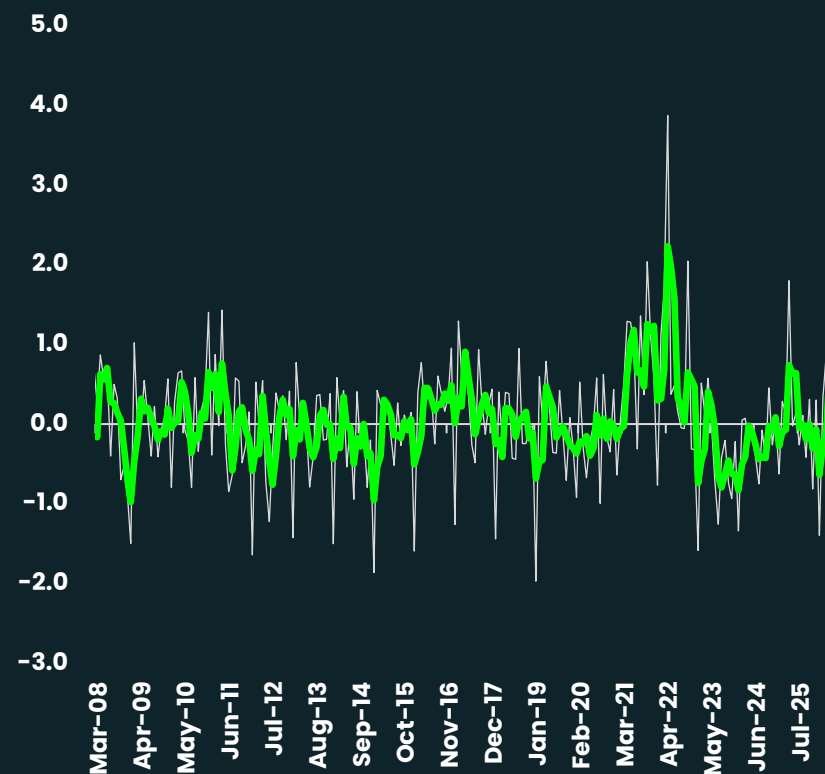
Europa

— Z-score Inflação Mensal Europe
— Média 3 meses Z-score



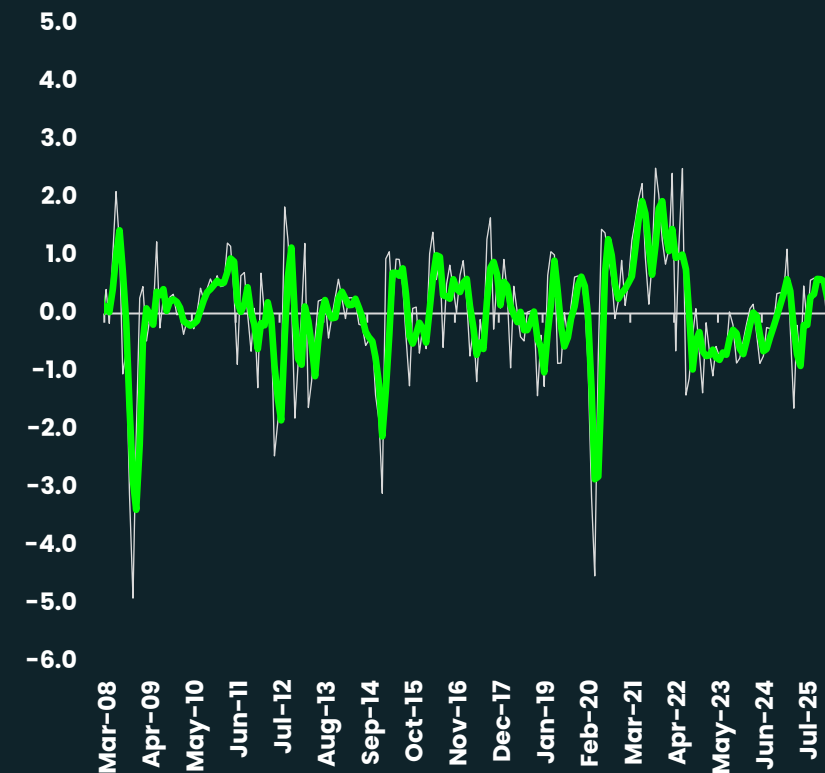
Reino Unido

— Z-score Inflação Mensal UK
— Média 3 meses Z-score

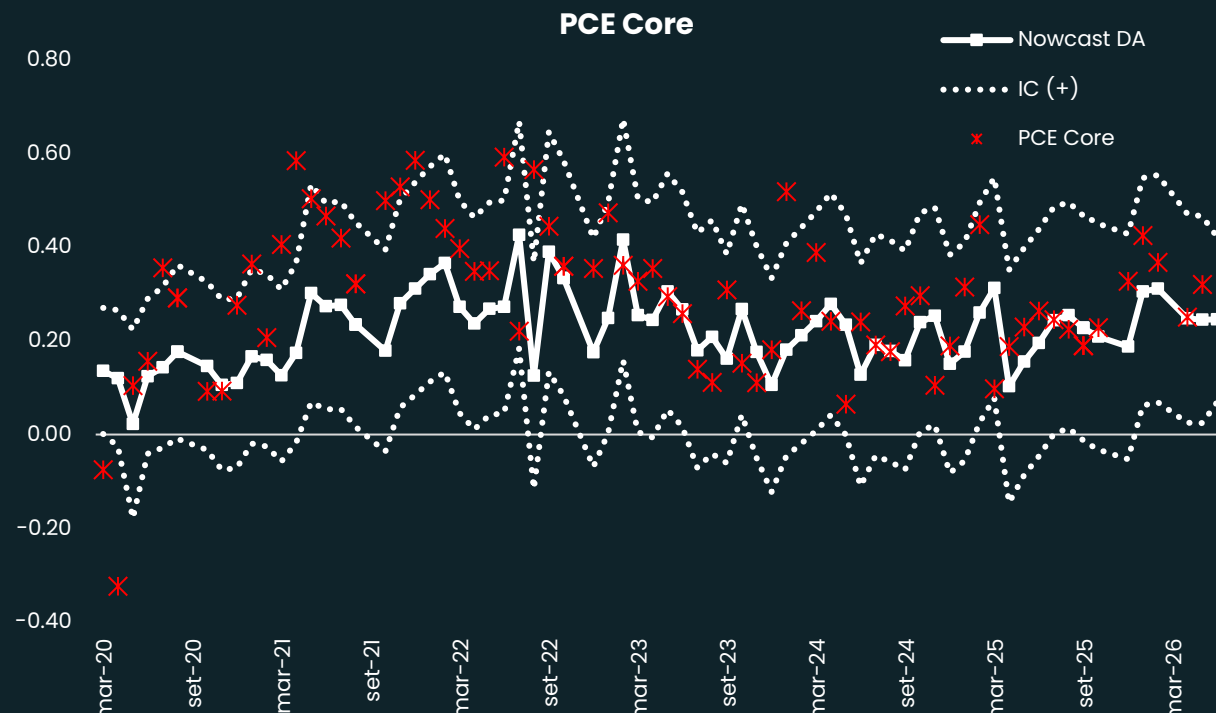
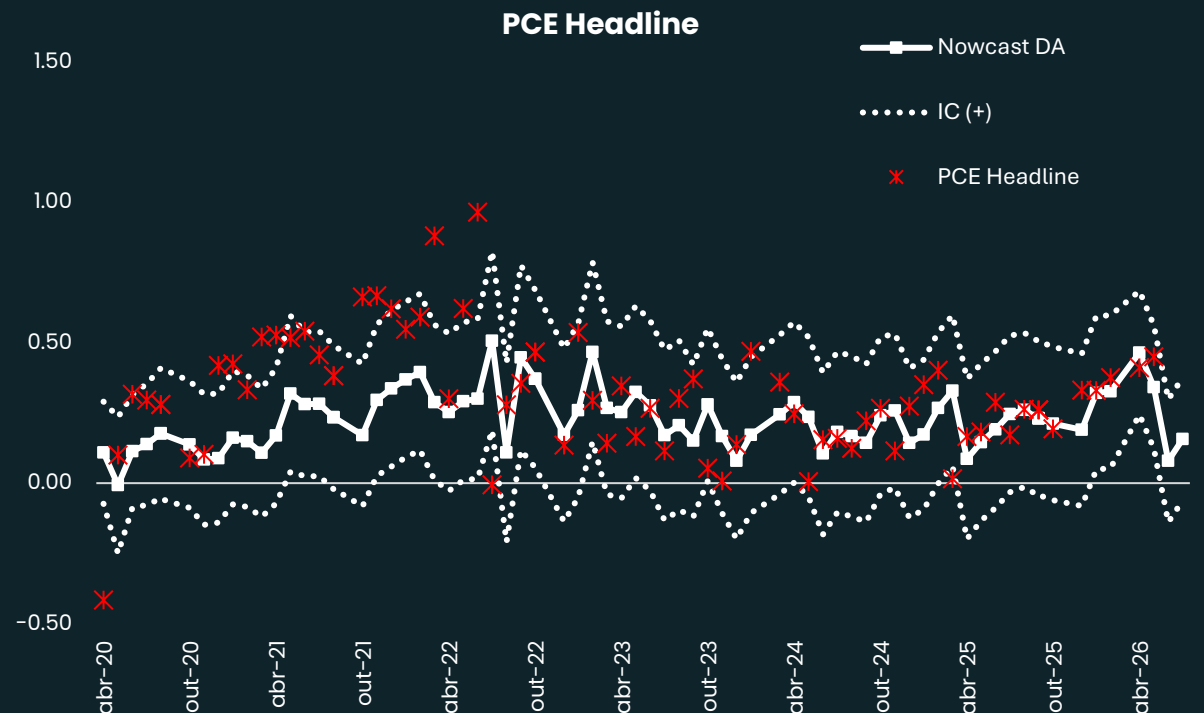
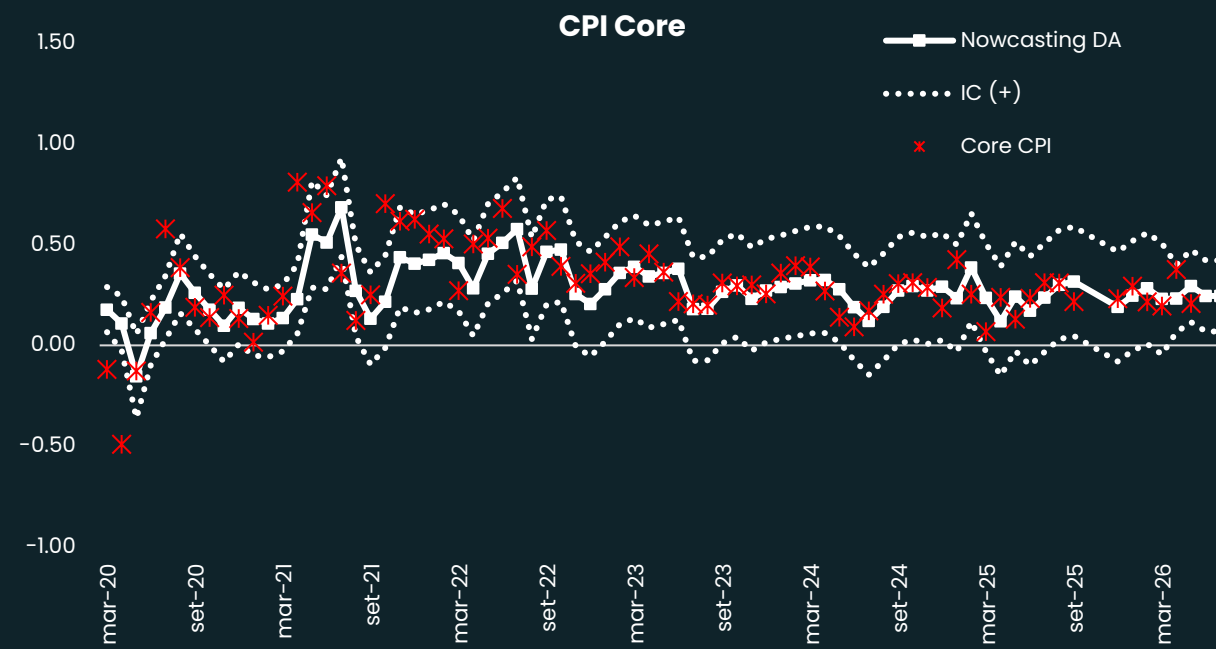
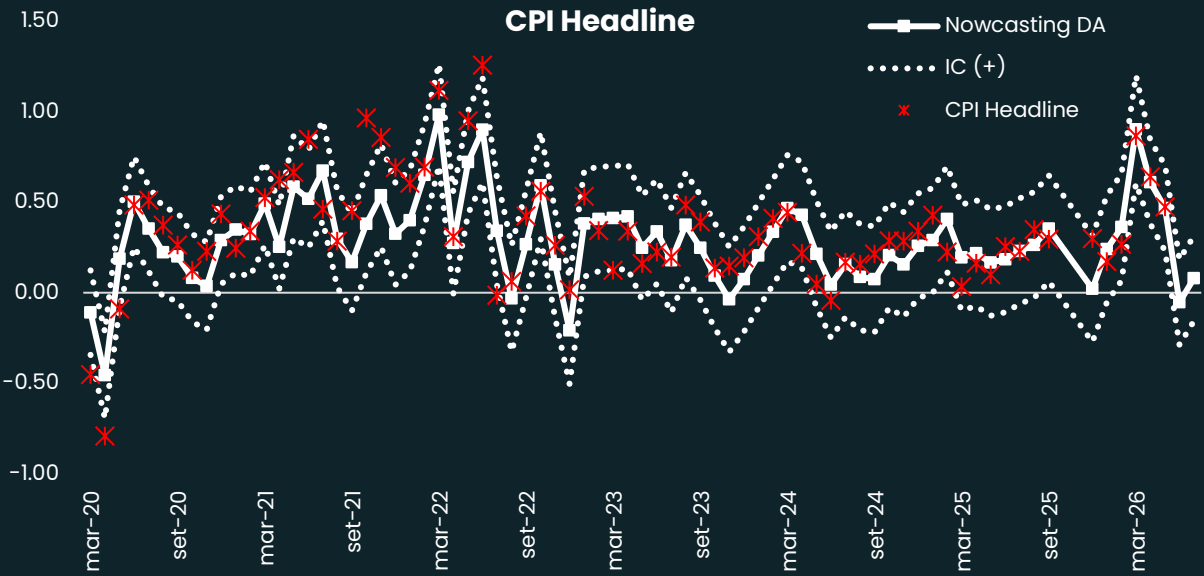


EUA

— Z-score Inflação Mensal EUA
— Média 3 meses Z-score

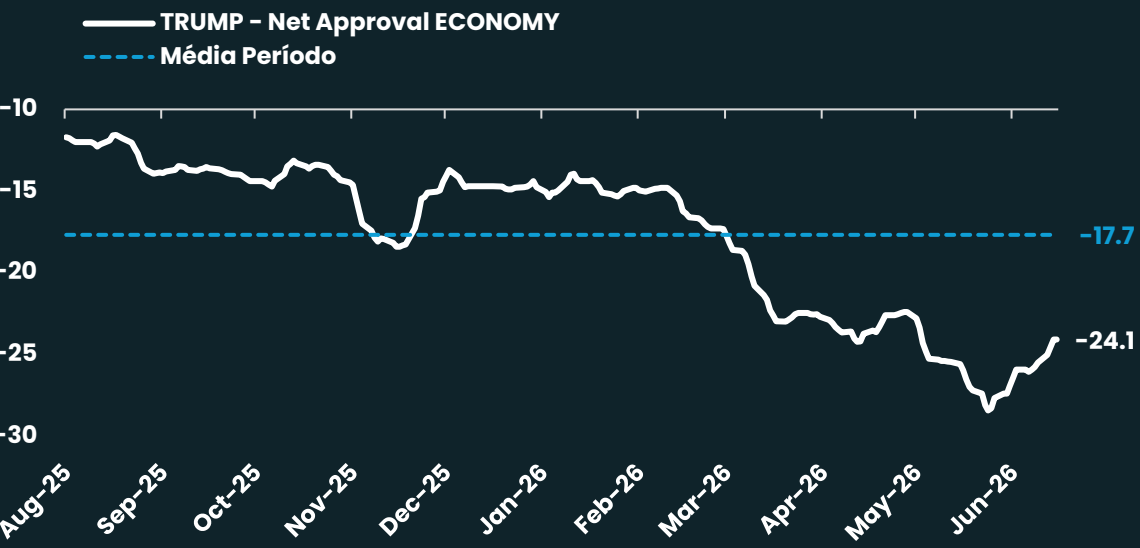


Nowcast semanal

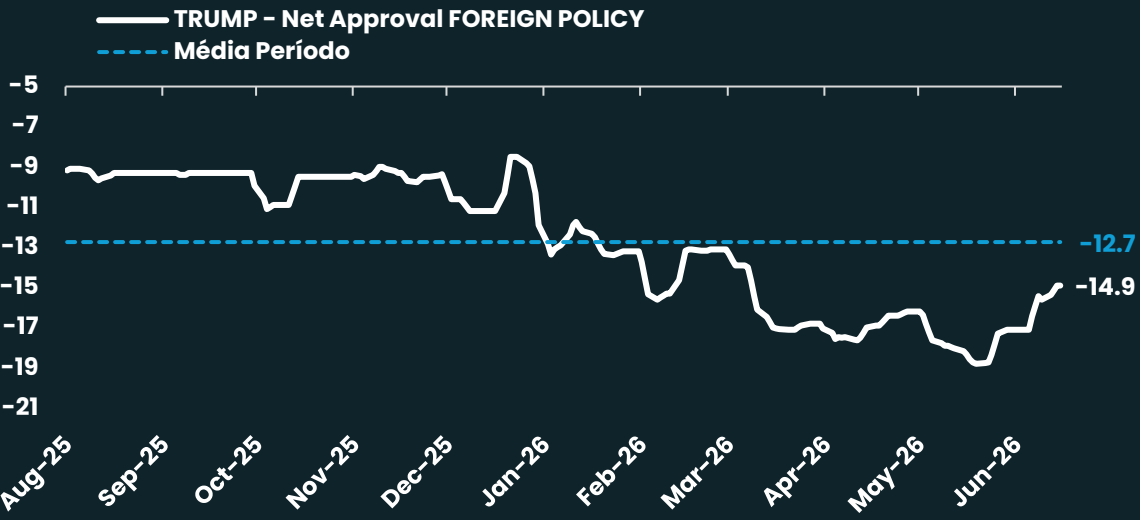


Aprovação Trump nas Pesquisas (Real Clear Politics)

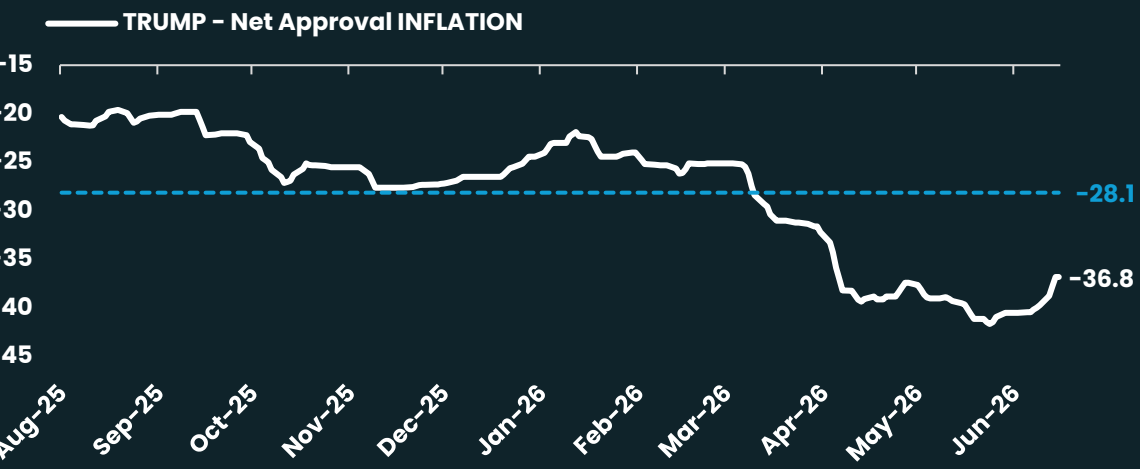
Economia



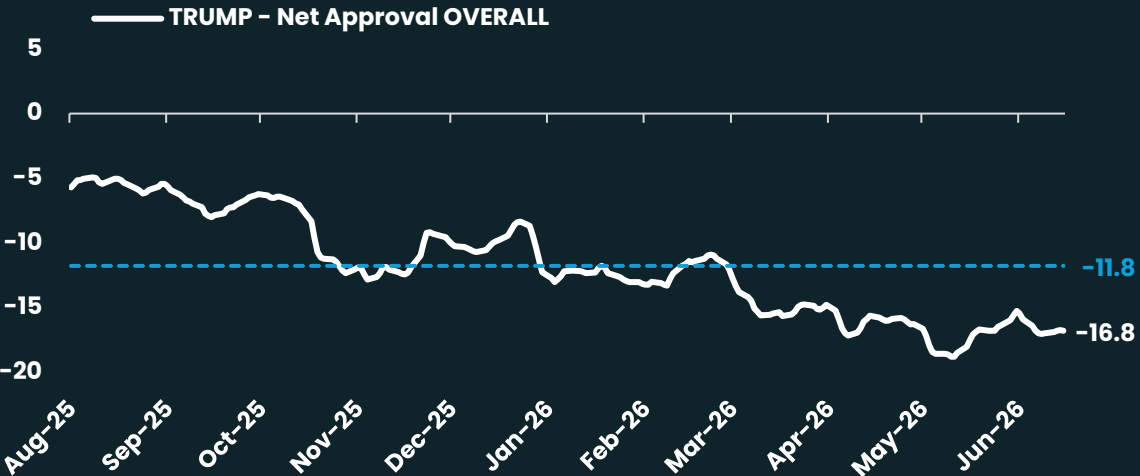
Política Externa



Inflação

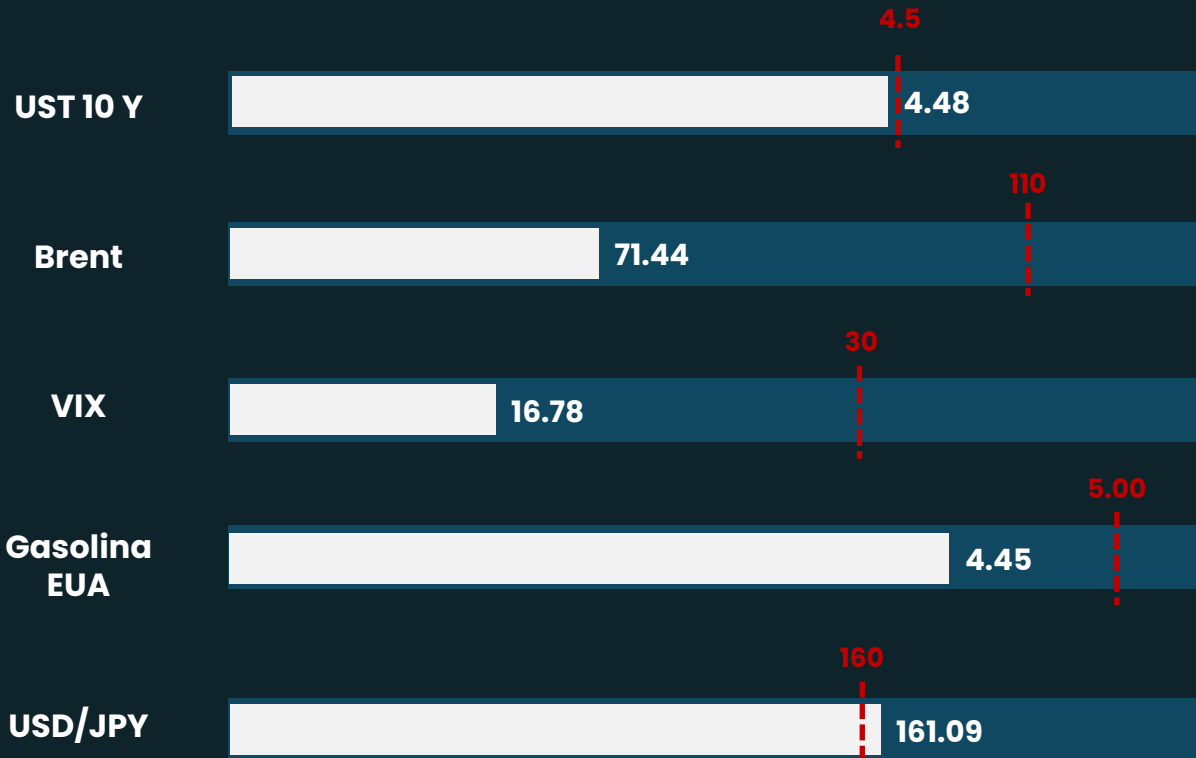


Aprovação Global

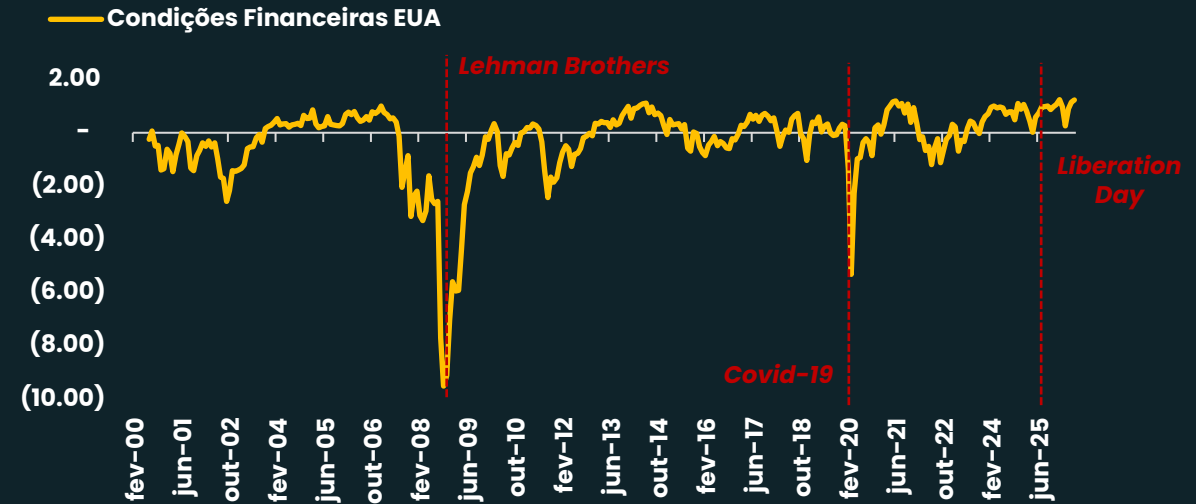


TACO Put Strikes

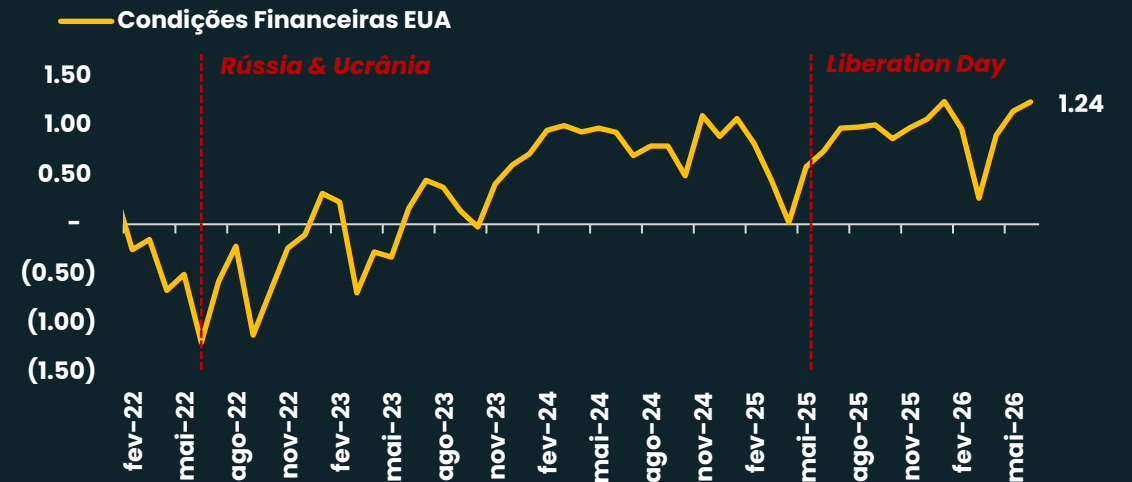
Painel de Condições Financeiras MACRO



Condições Crédito – Longo Prazo



Condições Crédito – Curto Prazo



Job Market

Alex Lima
Economista Chefe

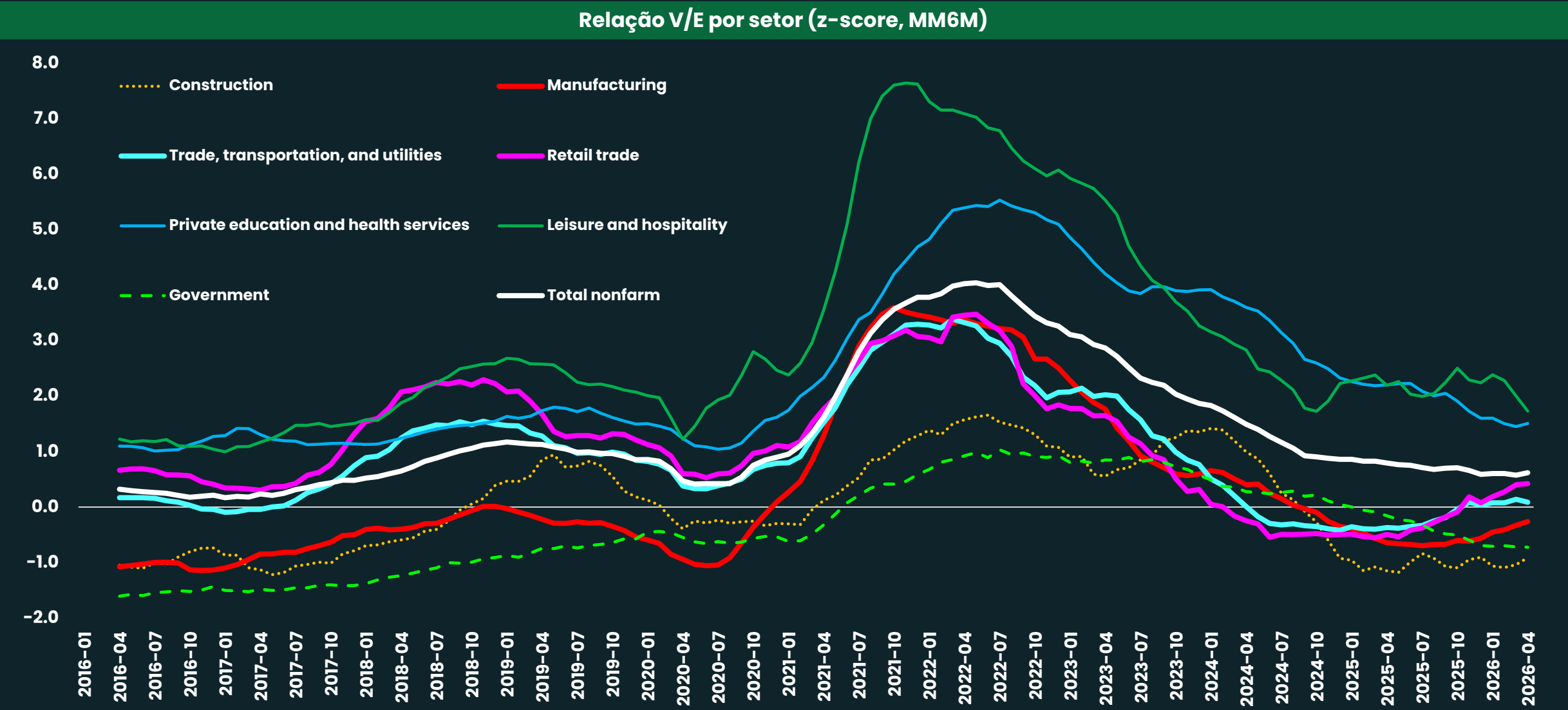
Rafael Pacheco
Analista Econômico

Augusto Gurgel
Analista Econômico

Luiz Bianconi
Analista Econômico

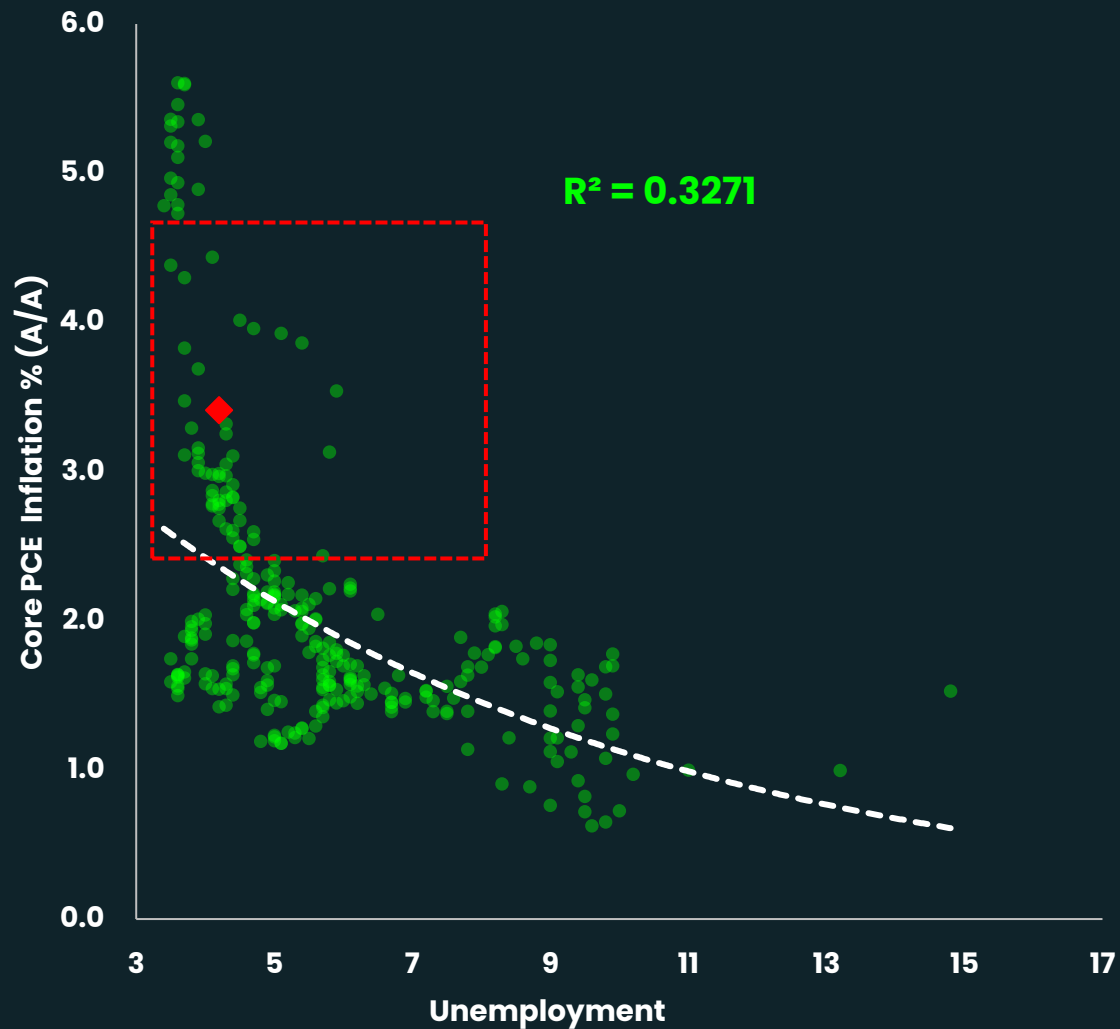


Heterogeneidade no mercado de trabalho

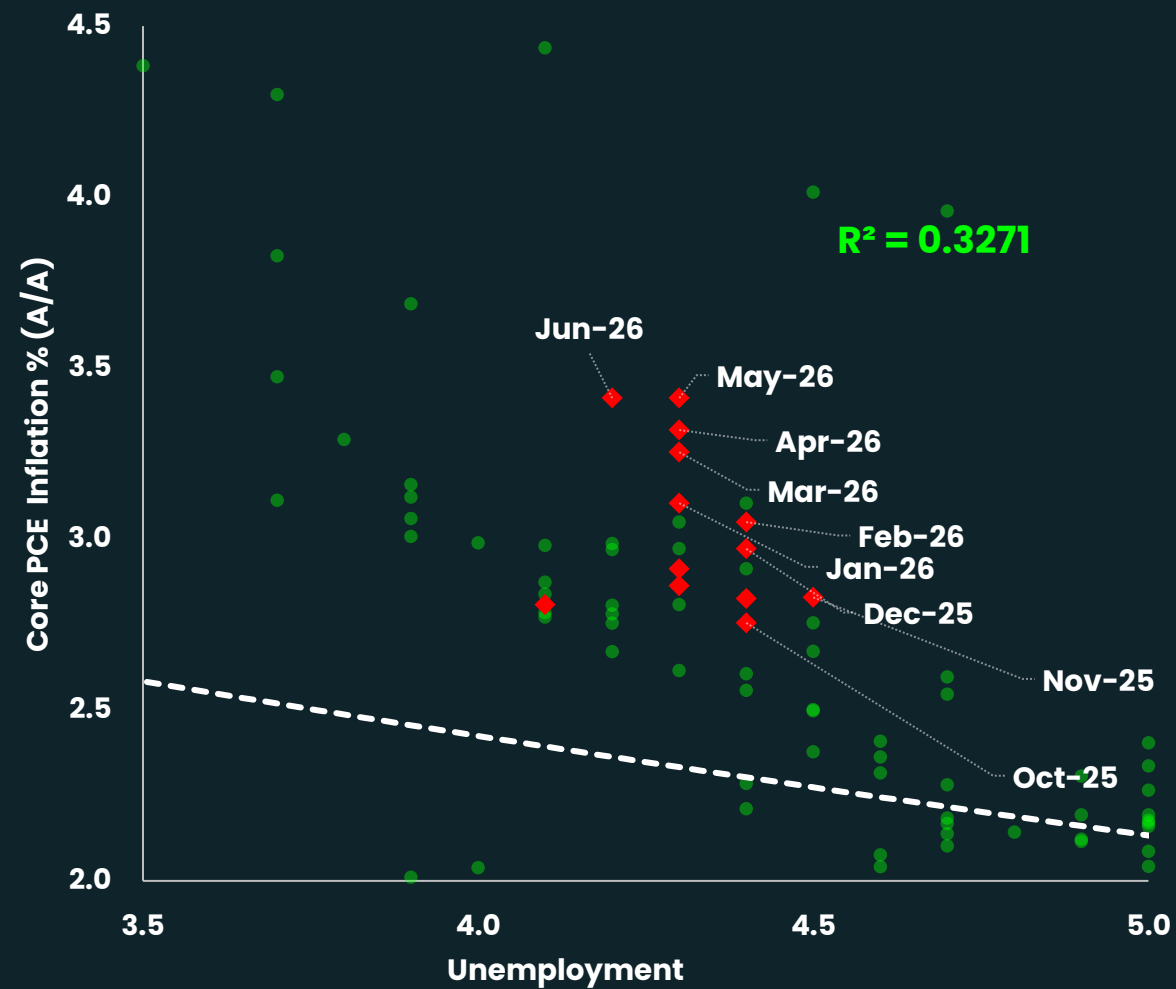


1) Curva de Phillips

1.1) Phillips Curve

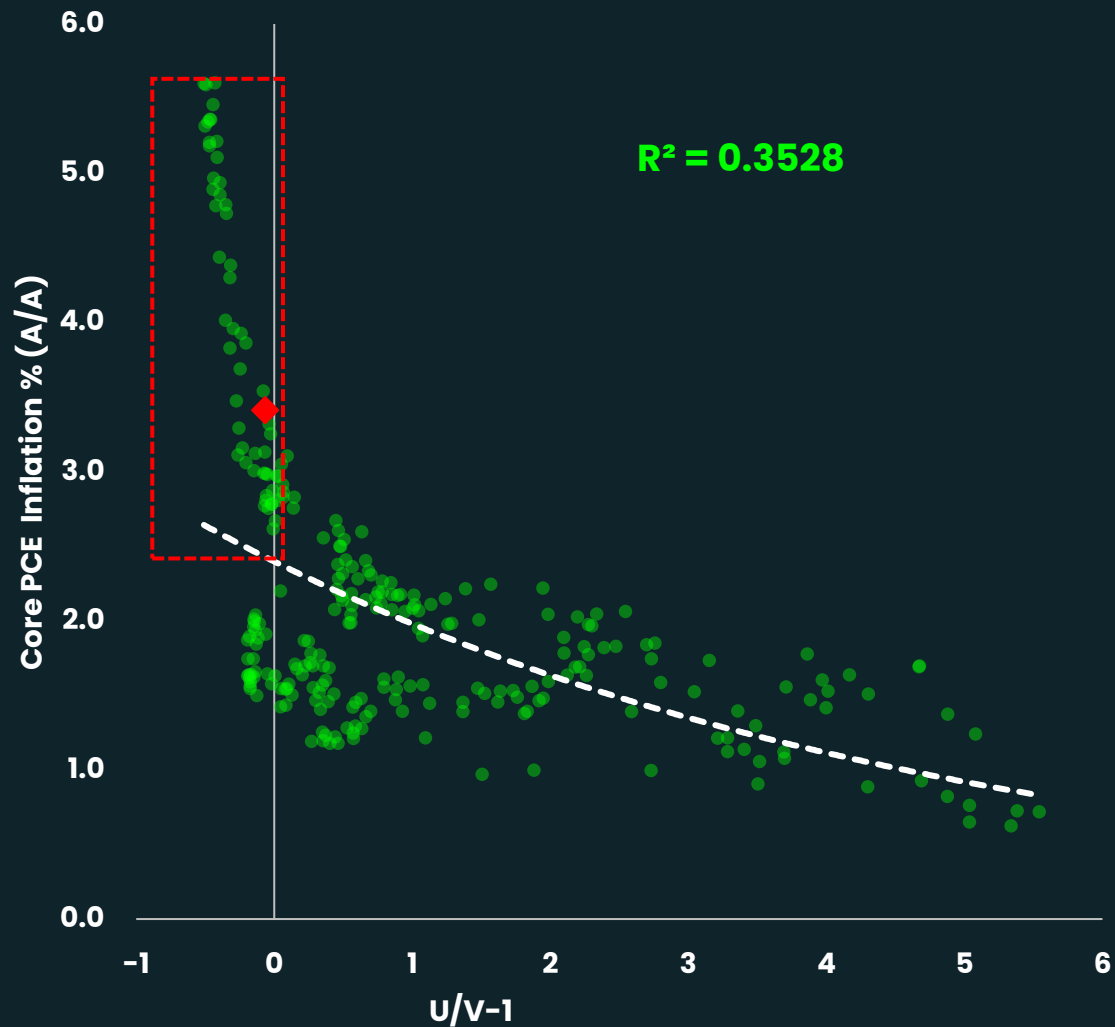


1.2) Phillips Curve (Zoom)

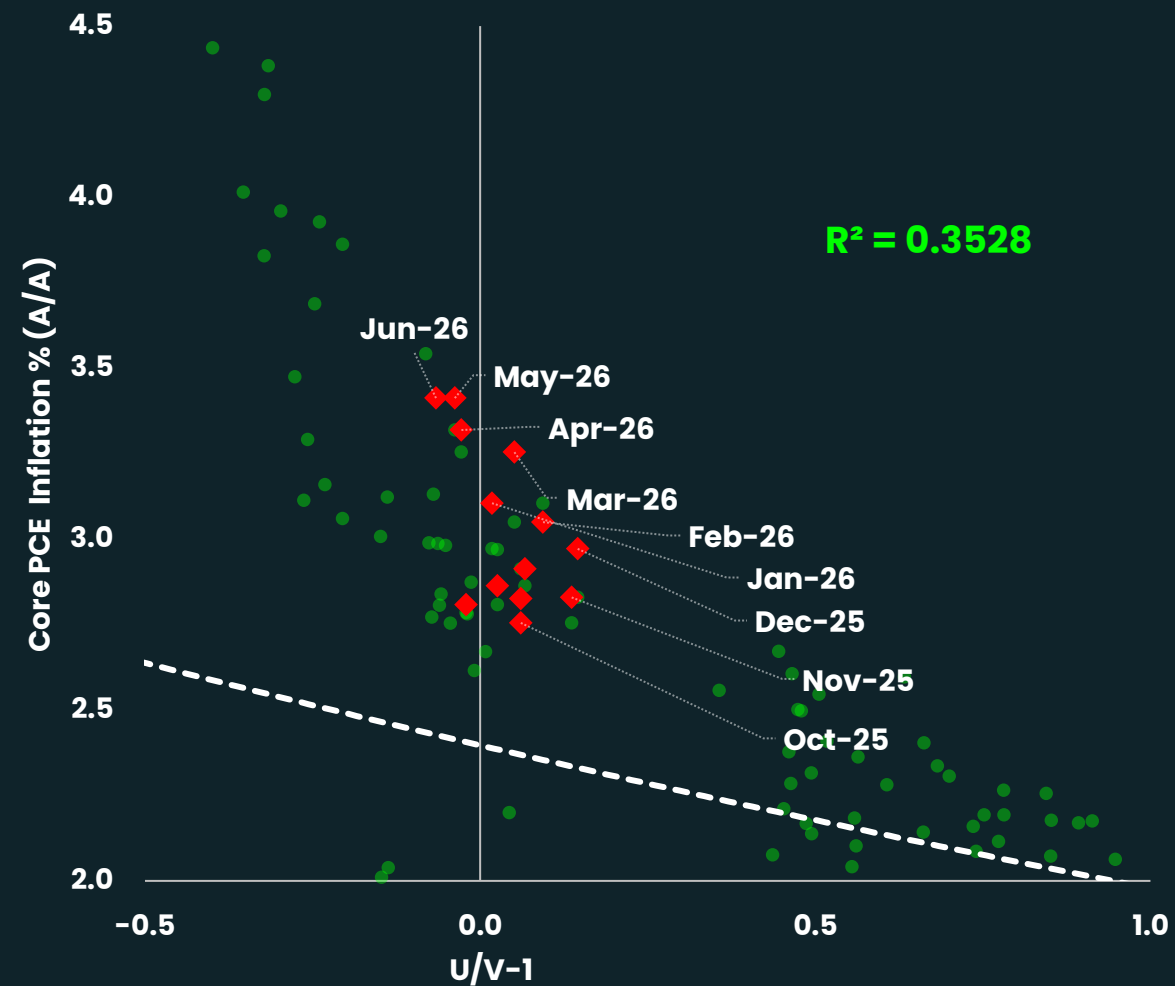


3) Inflation x UV ratio

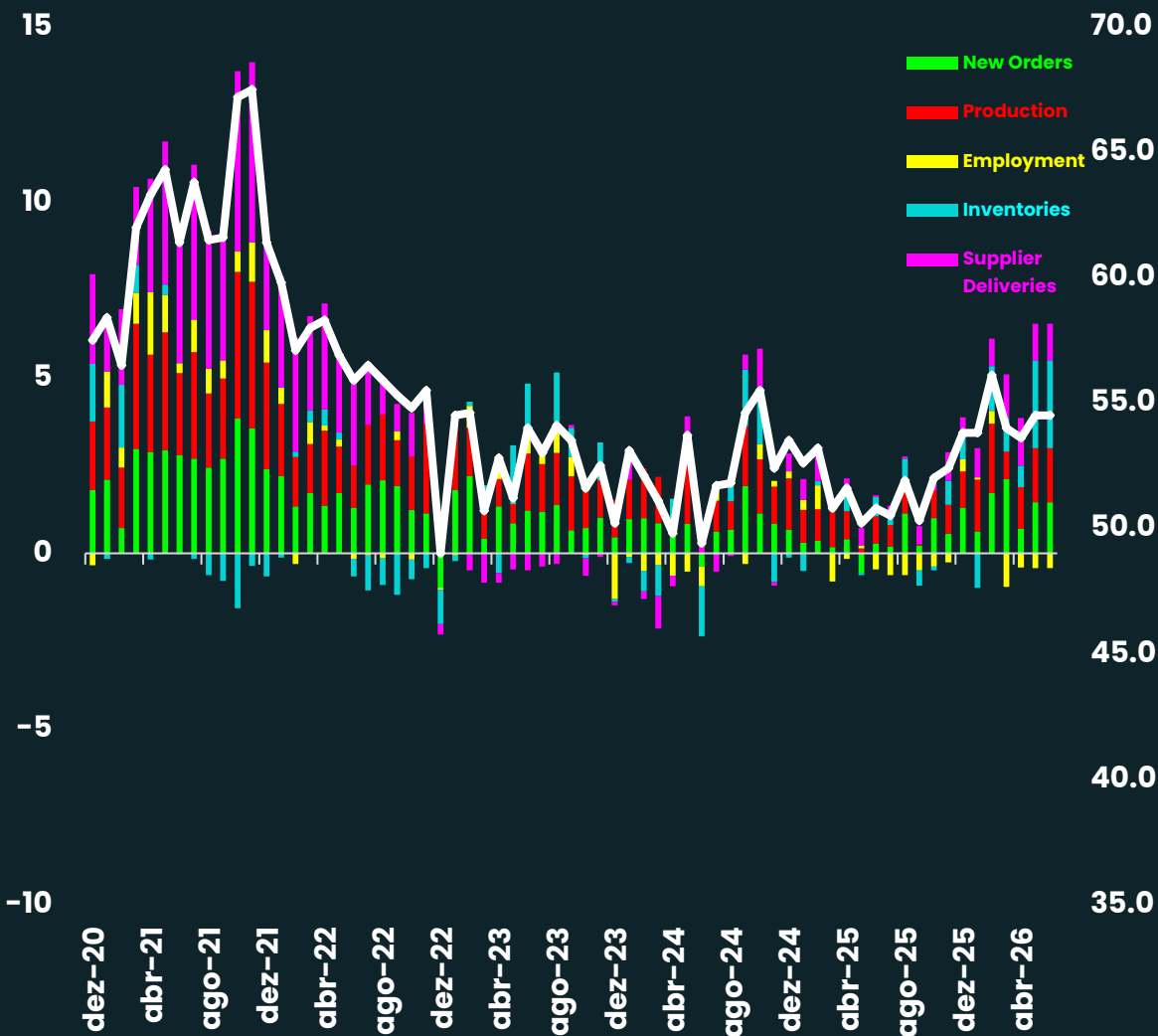
3.1) Inflation x UV ratio



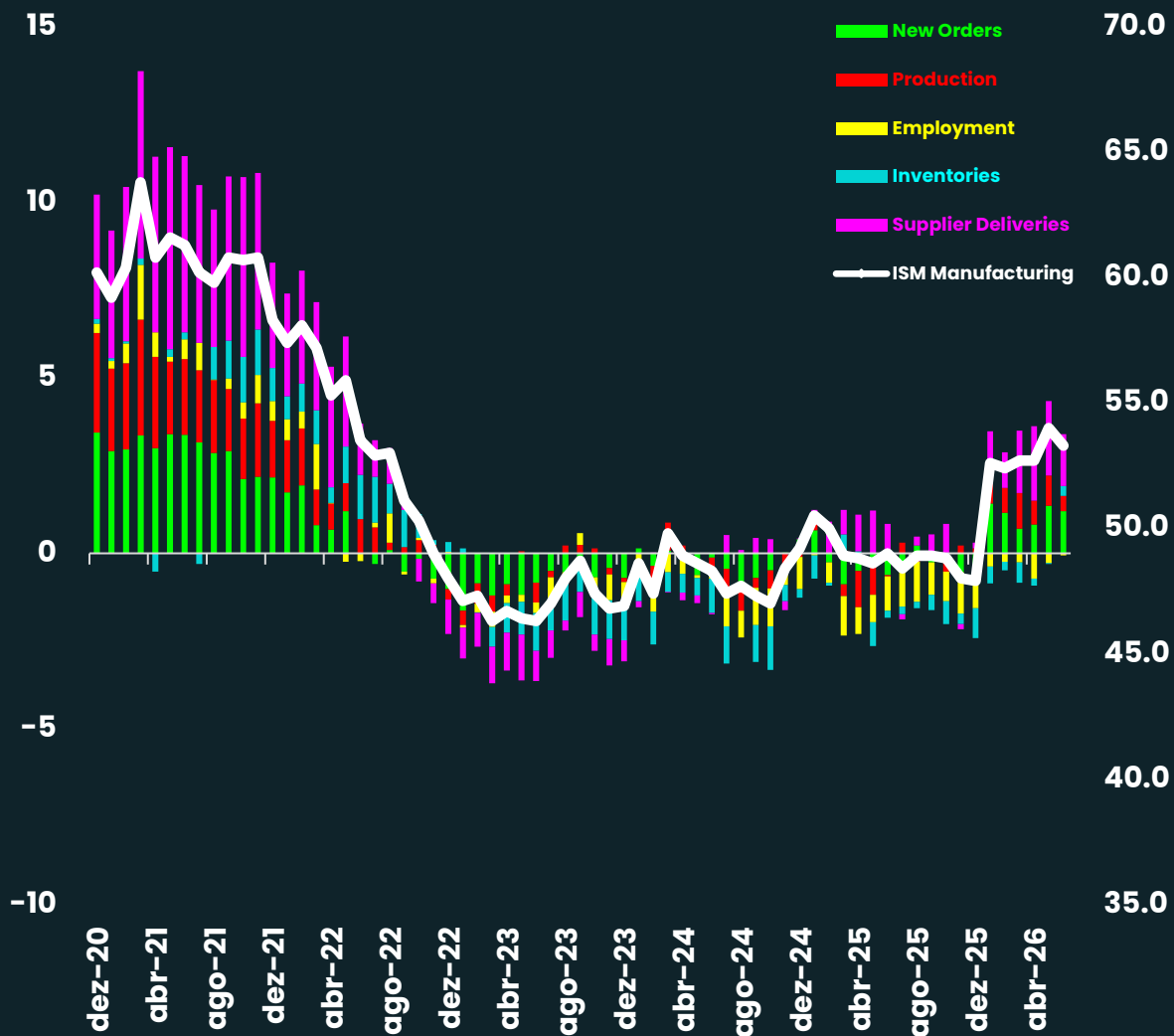
3.2) Inflation x UV ratio (Zoom)



ISM Serviços



ISM Manufatura



AI Jobs Apocalypse?

In data we trust

Alex Lima
Economista Chefe

Rafael Pacheco
Analista Econômico

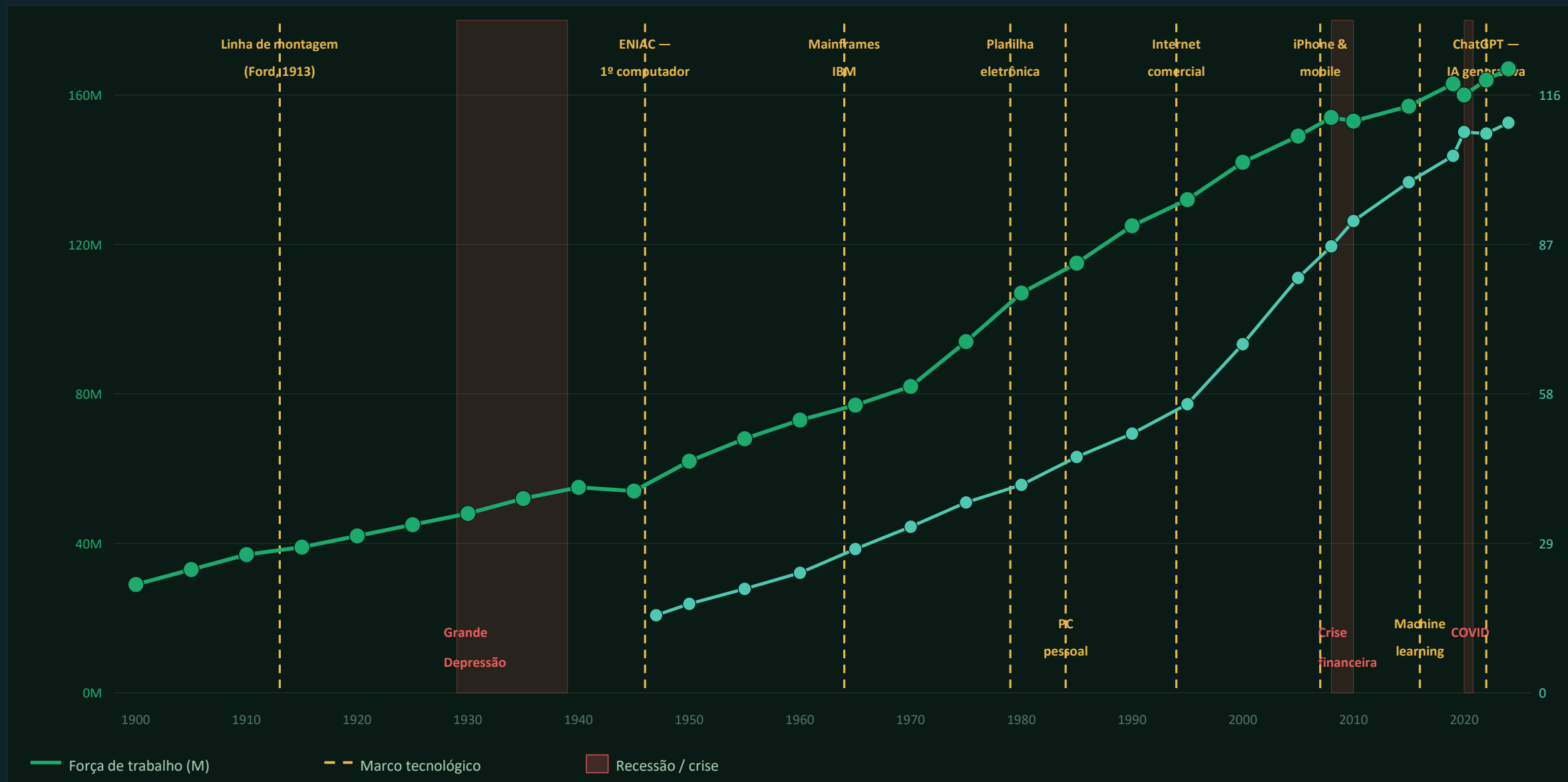
Augusto Gurgel
Analista Econômico

Luiz Bianconi
Analista Econômico



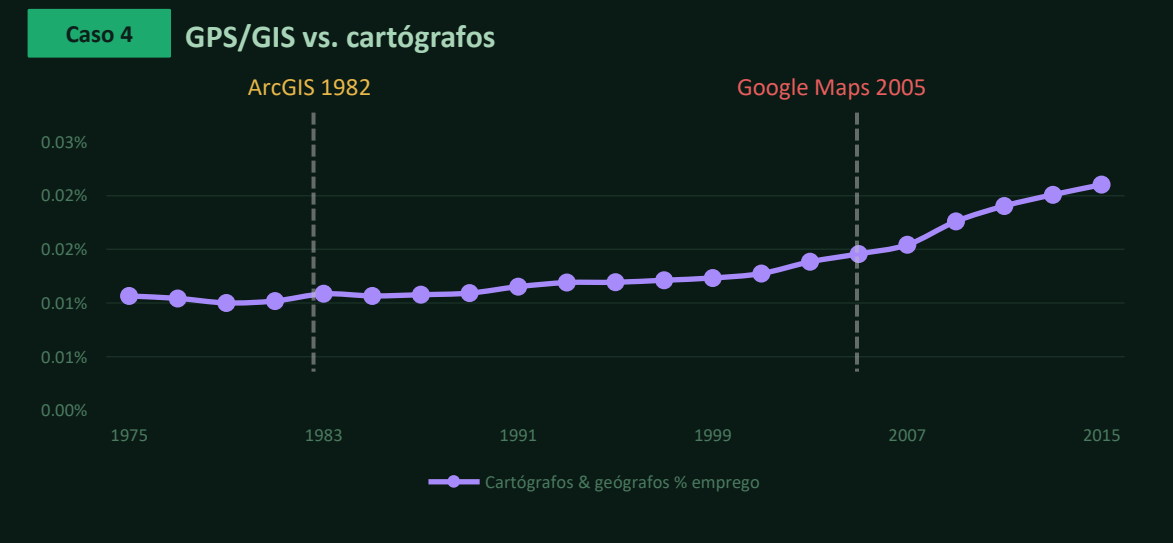
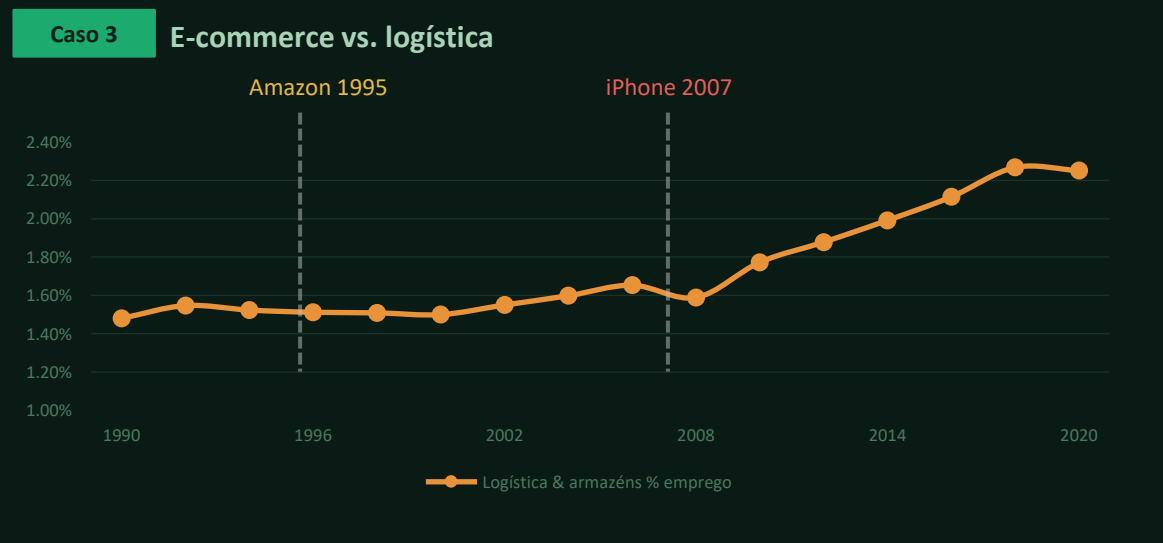
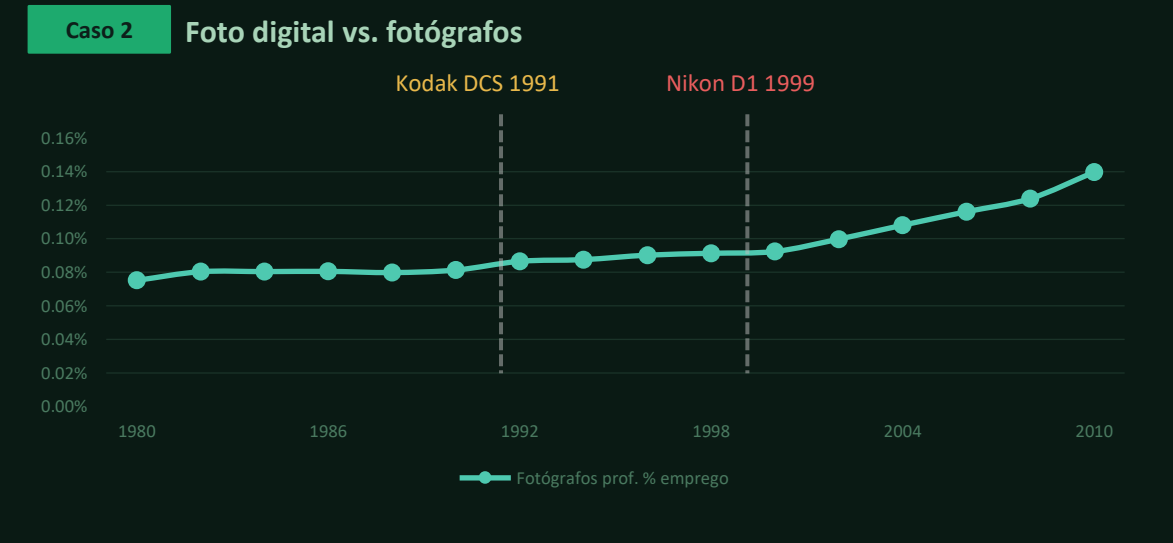
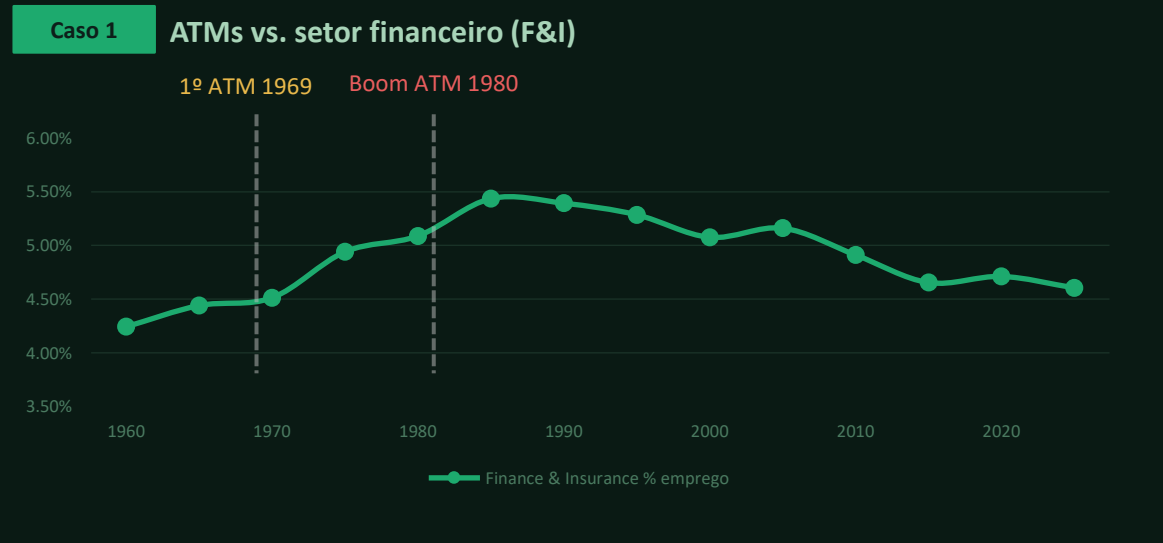
Em mais de um século, produtividade e PEA nunca deixaram de crescer nos EUA

População economicamente ativa nos EUA (1900–2024) e marcos tecnológicos que prometeram destruir empregos em seu lançamento



O padrão persiste mesmo como fatia do emprego total

Quatro casos históricos do paradoxo de Jevons — participação % no emprego total não-agrícola dos EUA

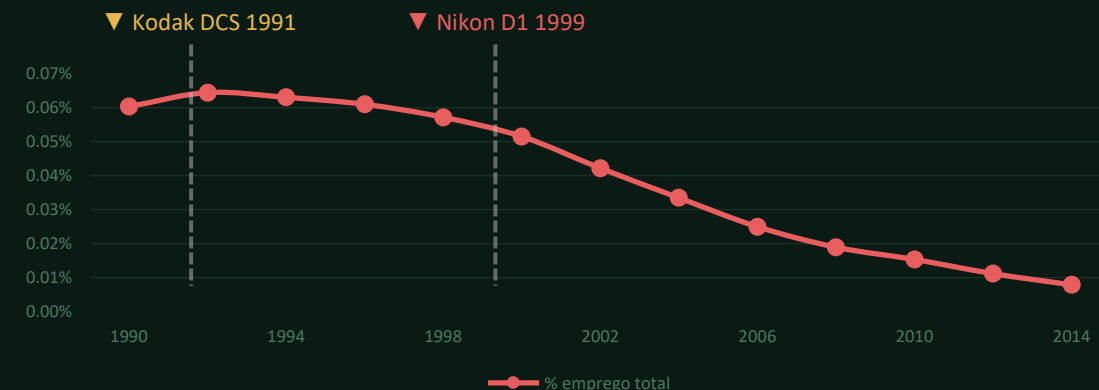


Historicamente há fricção setorial

Efeito substituição — participação % no emprego total não-agrícola dos EUA

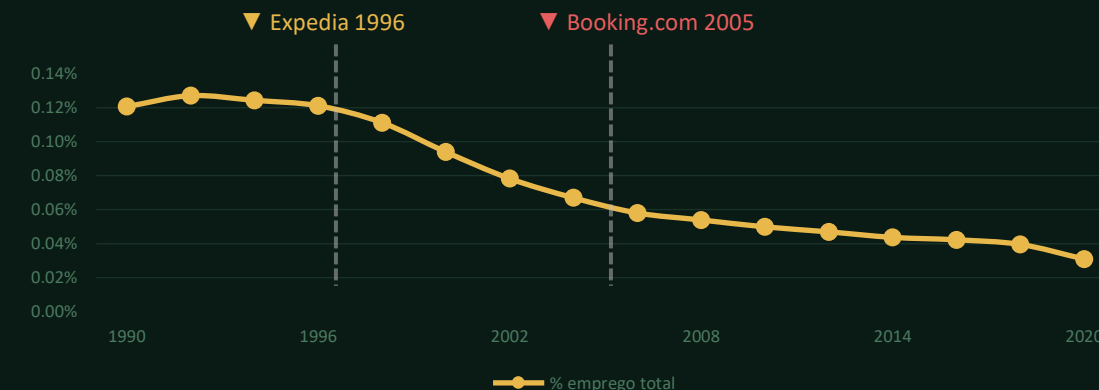
Caso 1 Técnicos de laboratório fotográfico

Foto digital destruiu a revelação analógica



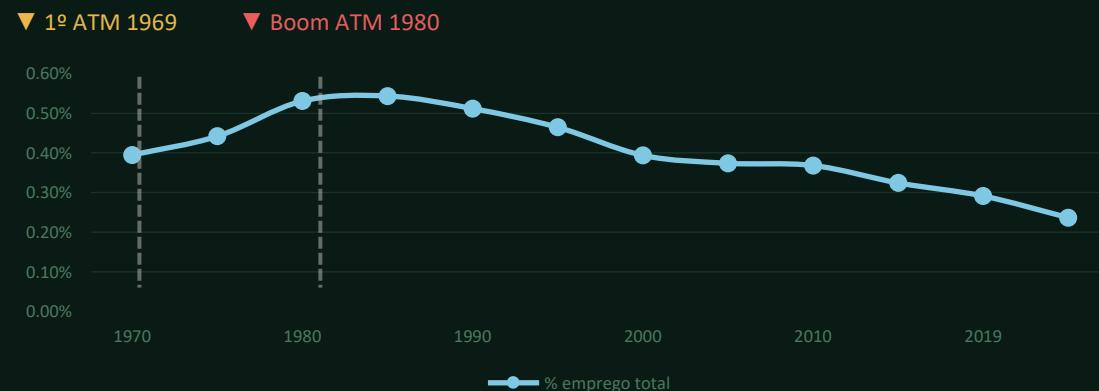
Caso 2 Agentes de viagem

E-commerce e plataformas online eliminaram intermediários



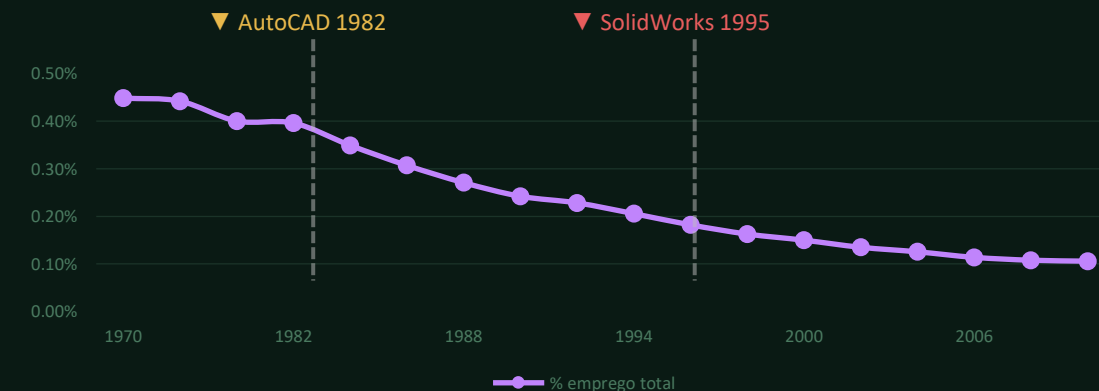
Caso 3 Bank tellers (caixas de banco)

ATMs comprimiram tellers como % do setor financeiro



Caso 4 Desenhistas técnicos (drafters)

CAD e GIS substituíram desenho manual



Monetary Policy

Alex Lima
Economista Chefe

Rafael Pacheco
Analista Econômico

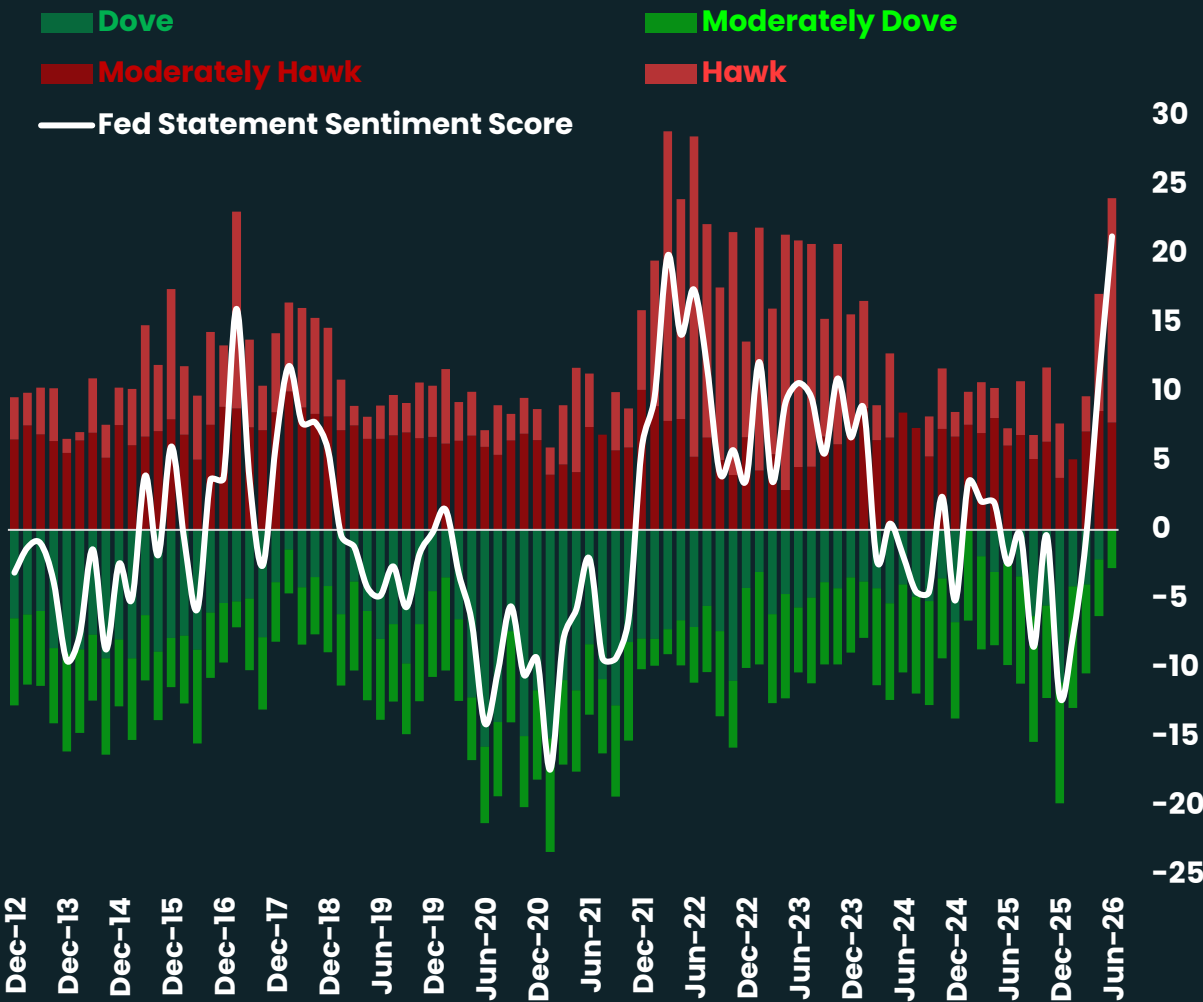
Augusto Gurgel
Analista Econômico

Luiz Bianconi
Analista Econômico

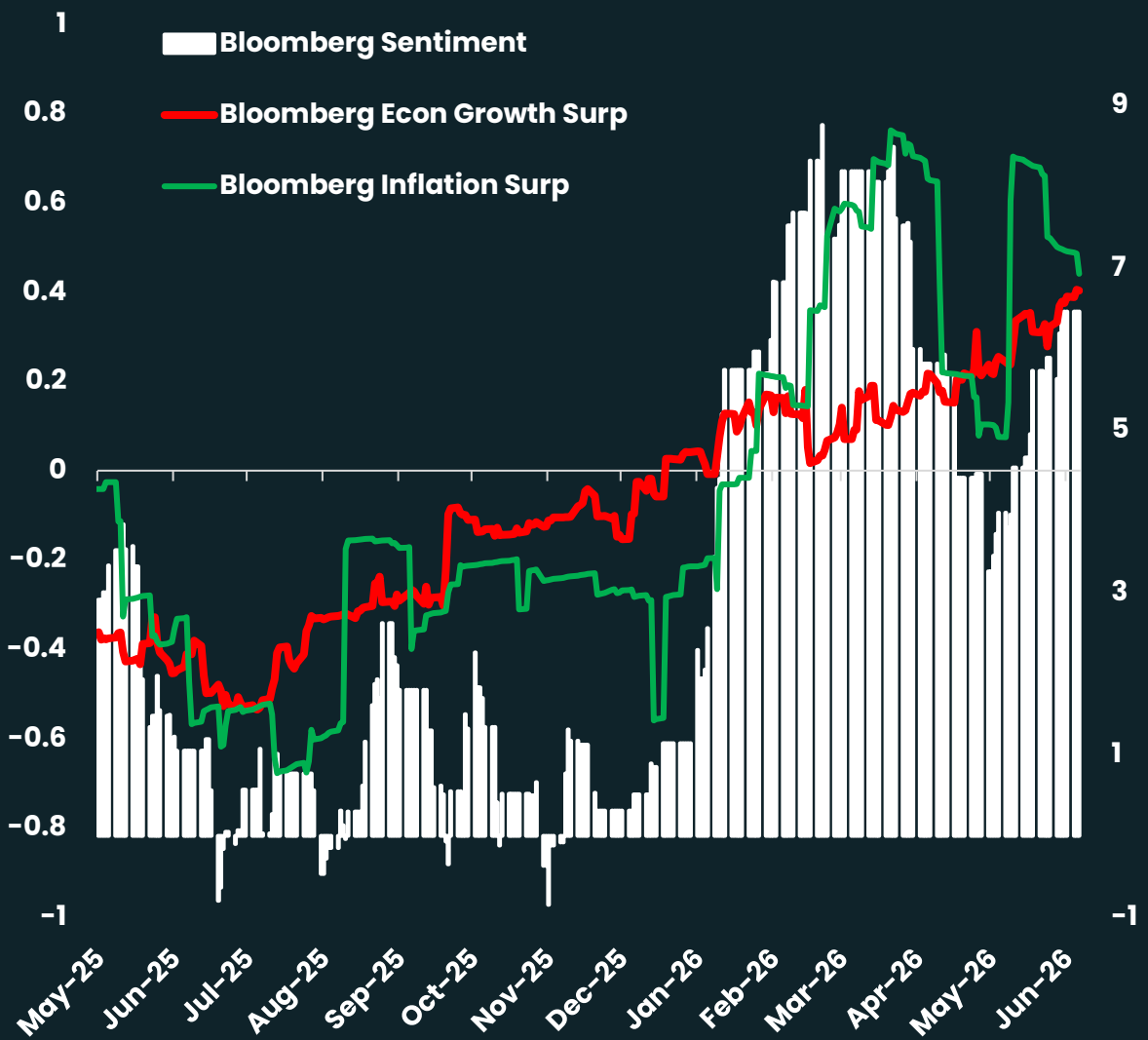


Fed Sentiment & Inflation and Econ. Growth Surprise

Bloomberg Fed Sentiment Score – Statement Based

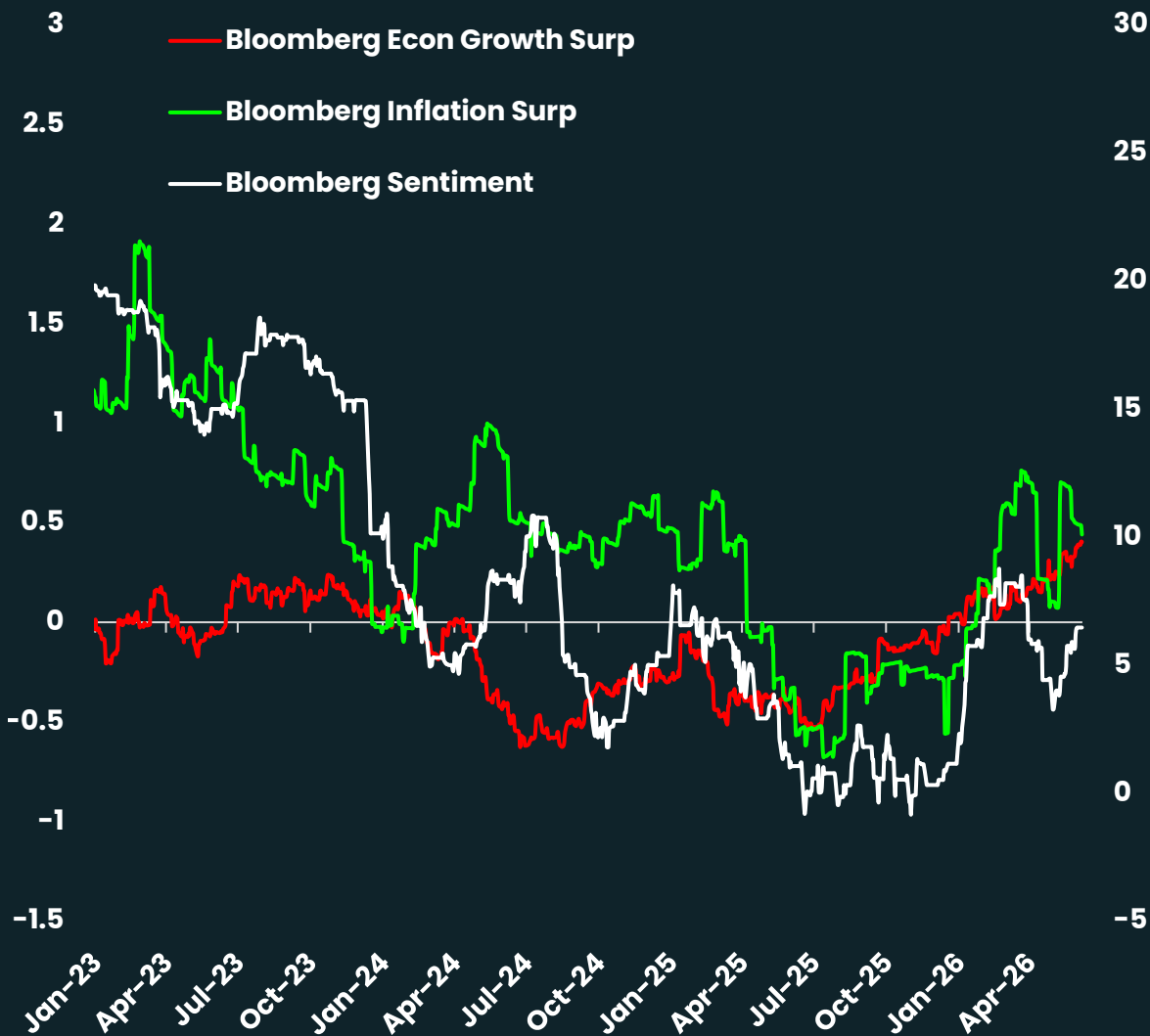


Bloomberg Fed Sentiment Score – Speech Based

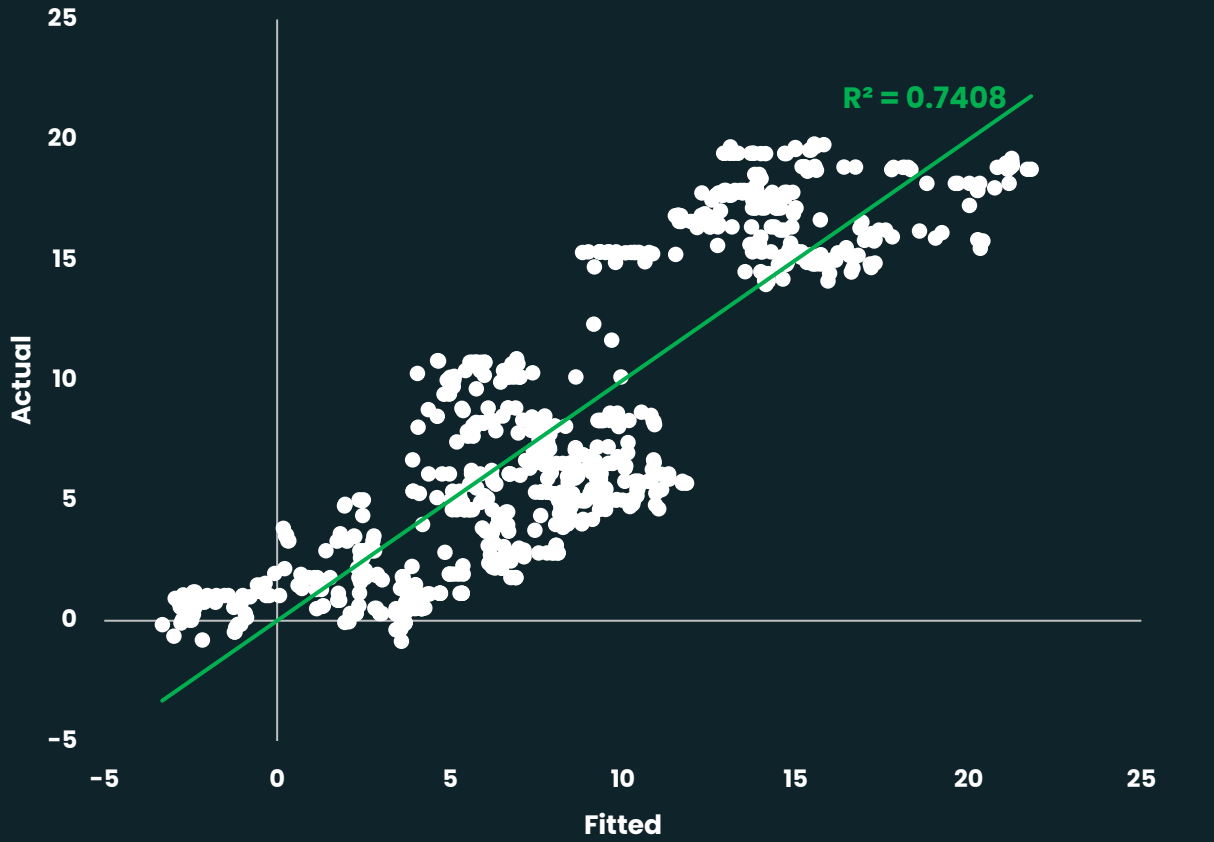


Fed Sentiment & Inflation and Econ. Growth Surprise

Bloomberg Fed Sentiment Score – Speech Based



Bloomberg Fed Sentiment Score vs. BBG Surprise Indexes (2023 – 2026)



Regression Analysis	Coefficients	Standard Error	P-value
Intercept	6.35	0.18	0.00%
Bloomberg Econ. Growth Surp.	10.44	0.62	0.00%
Bloomberg Inflation Surp.	7.58	0.22	0.00%

Sensibilidade da Regra de Taylor DAE – Fed Funds Effective						
PCE		UNEMP				
		3,25%	3,75%	4,25%	4,75%	5,25%
	5,0%	4,83%	4,46%	4,09%	3,71%	3,34%
	4,5%	4,70%	4,32%	3,95%	3,58%	3,20%
	4,0%	4,56%	4,19%	3,81%	3,44%	3,07%
	3,0%	4,28%	3,91%	3,54%	3,17%	2,79%
	2,5%	4,15%	3,77%	3,40%	3,03%	2,65%
	2,0%	4,01%	3,64%	3,26%	2,89%	2,52%
PCE		UNEMP				
		3,25%	3,75%	4,25%	4,75%	5,25%
	5,0%	1,25	0,75	0,50	0,00	-0,25
	4,5%	1,00	0,75	0,25	0,00	-0,50
	4,0%	1,00	0,50	0,25	-0,25	-0,50
	3,0%	0,75	0,25	0,00	-0,50	-0,75
	2,5%	0,50	0,25	-0,25	-0,50	-1,00
	2,0%	0,25	0,00	-0,50	-0,75	-1,00

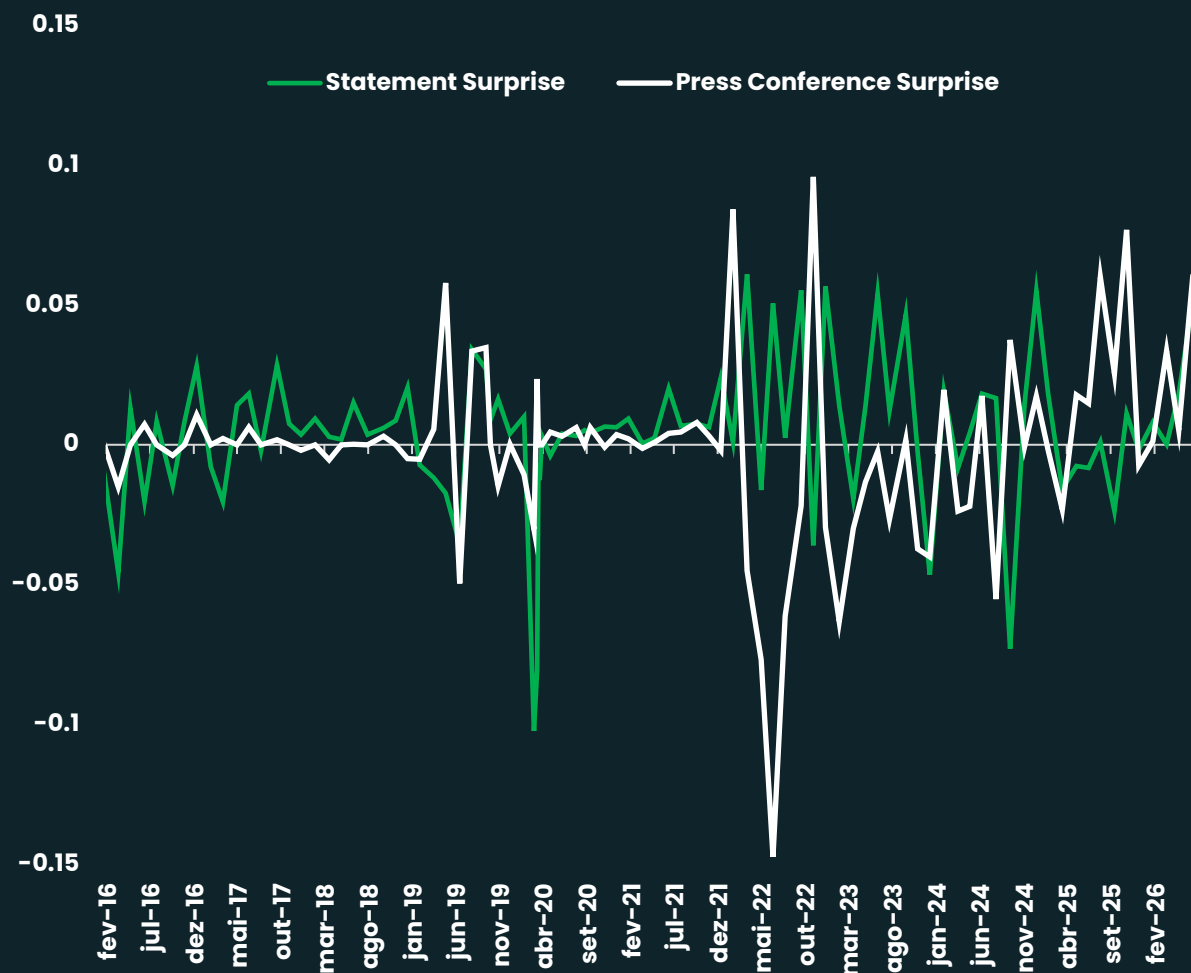
Fed Funds Effective

Variação (base FFE =3,64%)

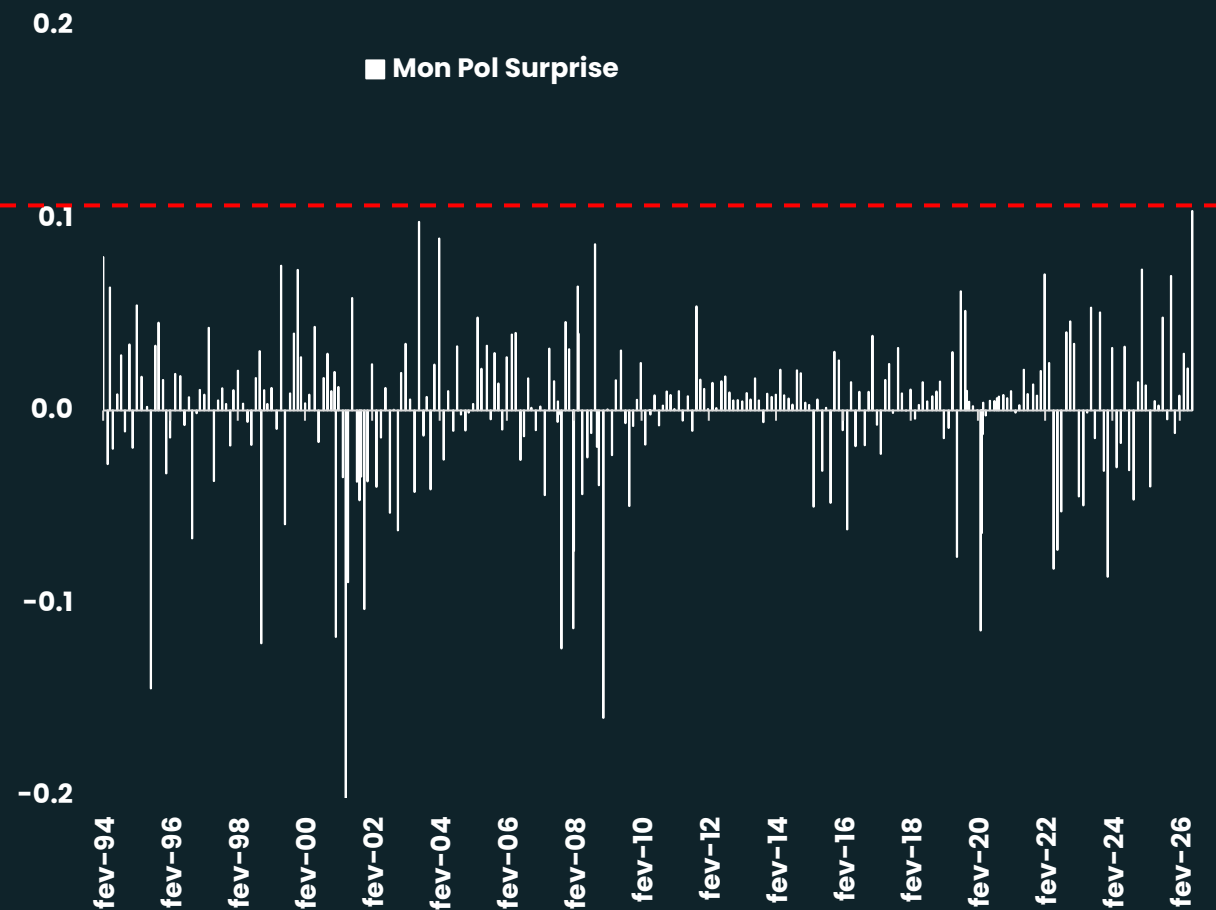
Nível Atual

Surpresa da política monetária do Fed

1.1) Statement surprise x Press conference surprise

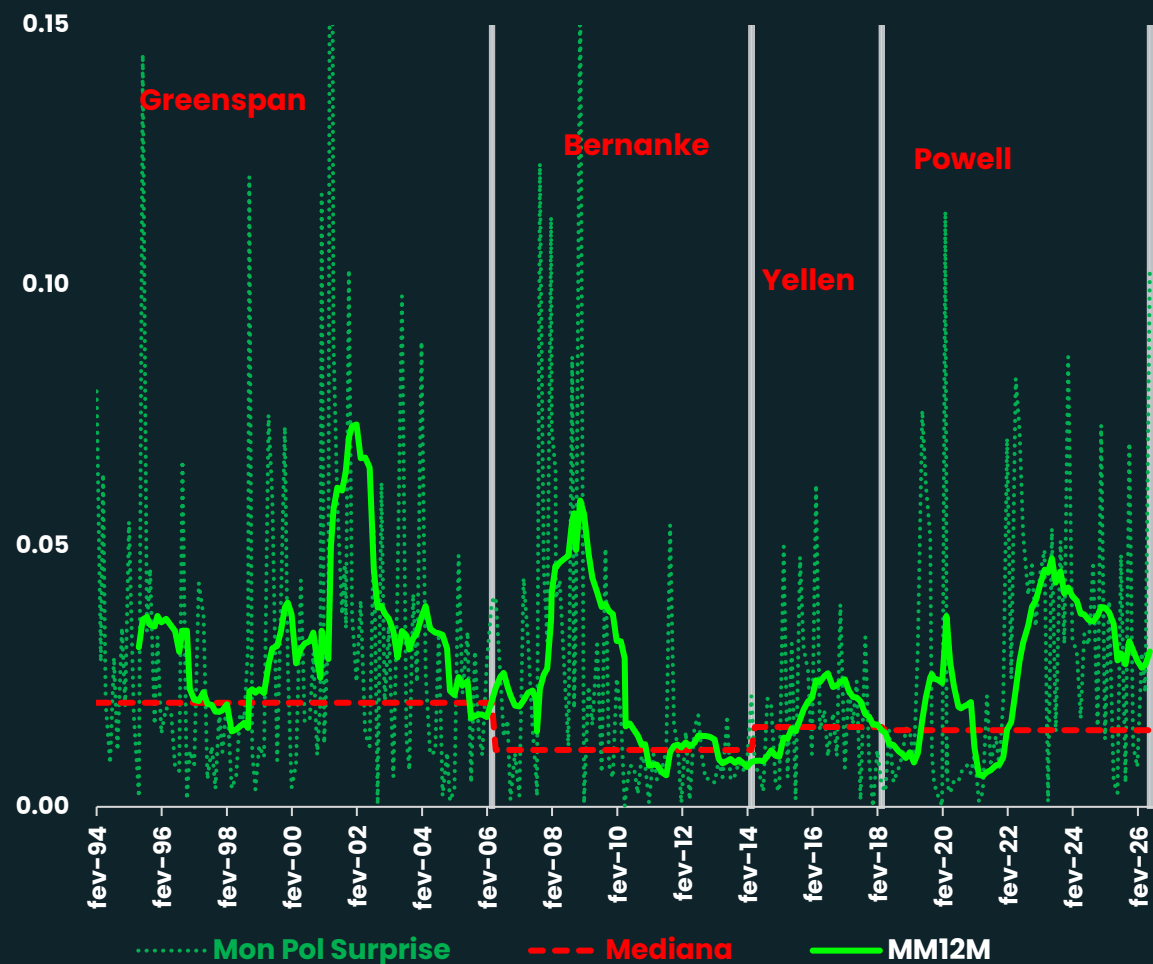


1.2) Monetary Policy Surprise mais Hawk da serie histórica

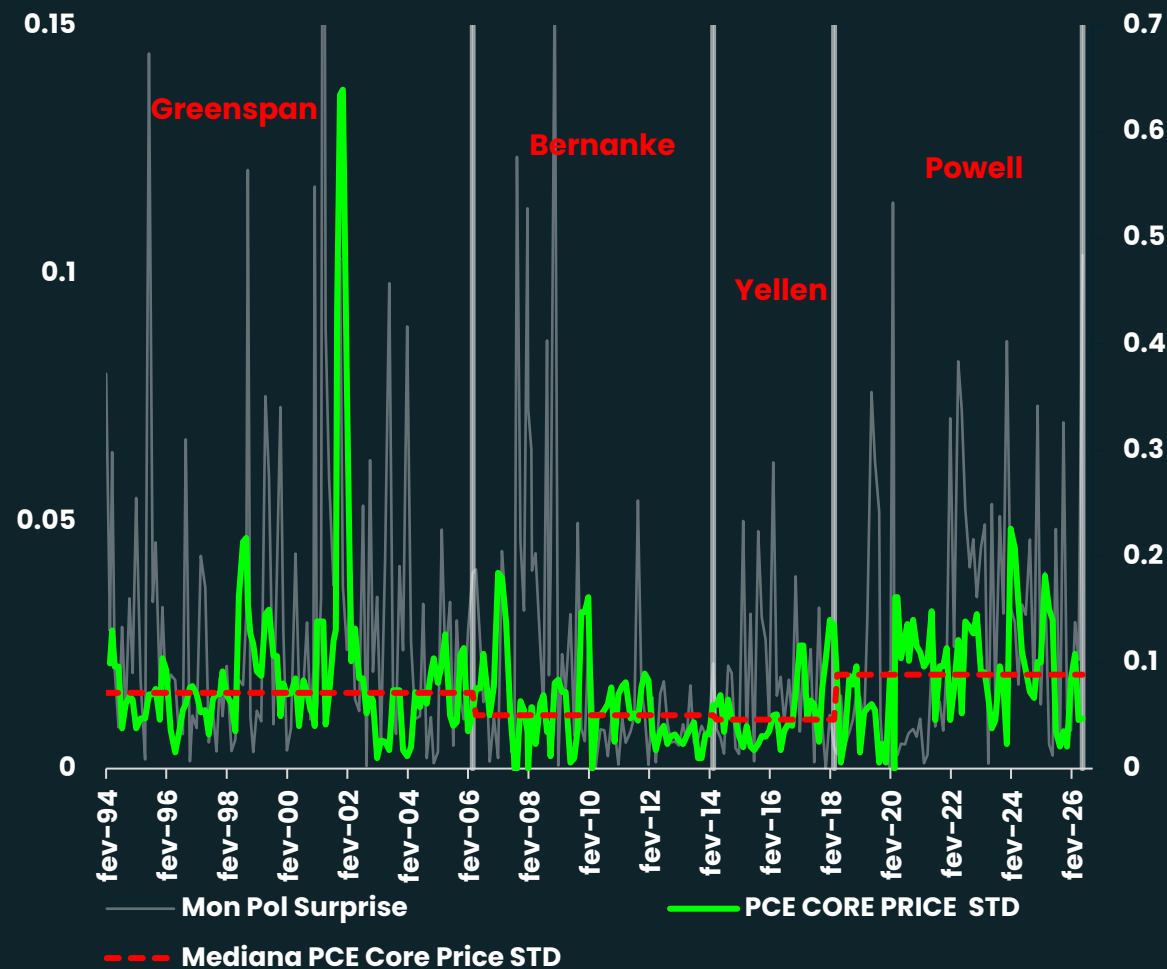


Price Stability...

2.1) Monetary policy surprise ao longo dos mandatos

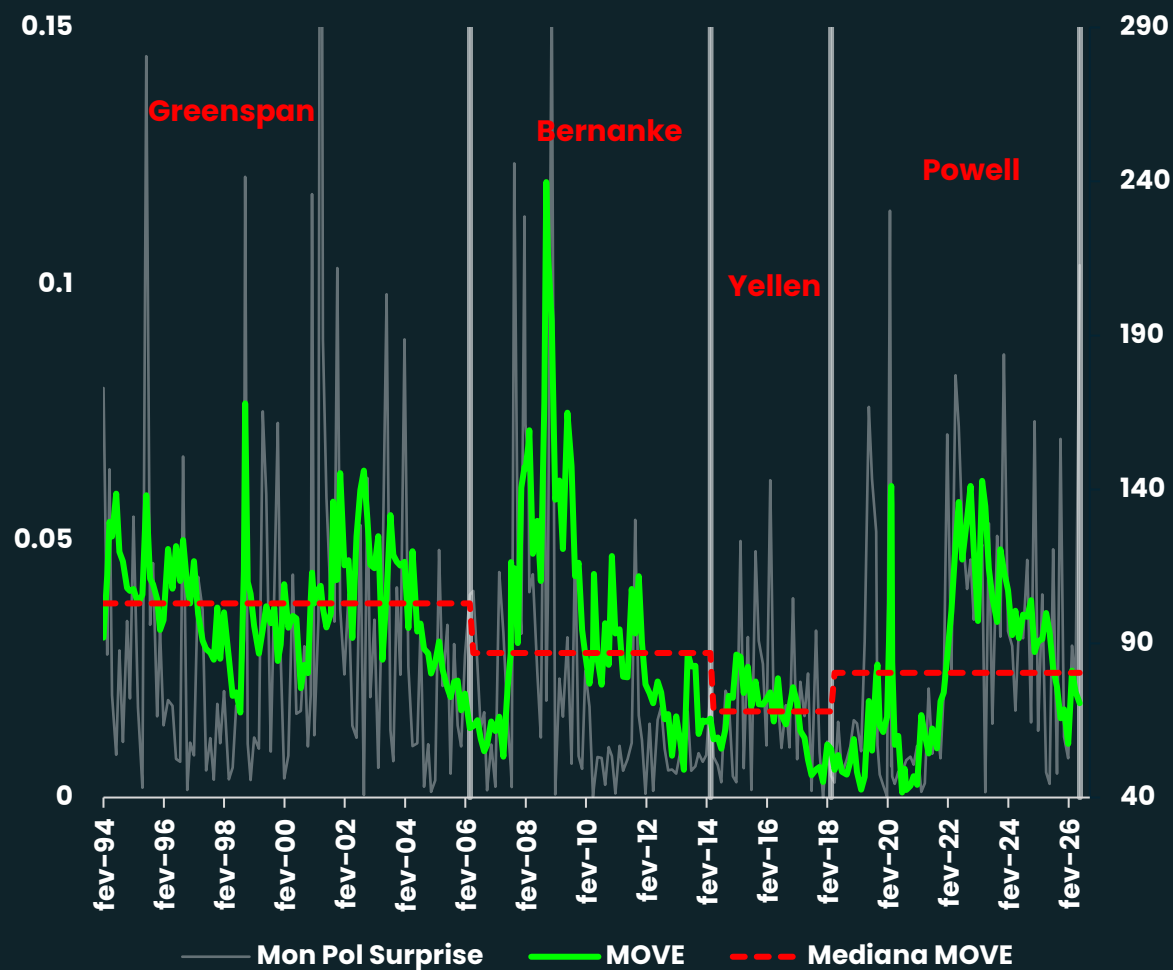


2.2) Estabilidade de preços (PCE Core 3M STD)

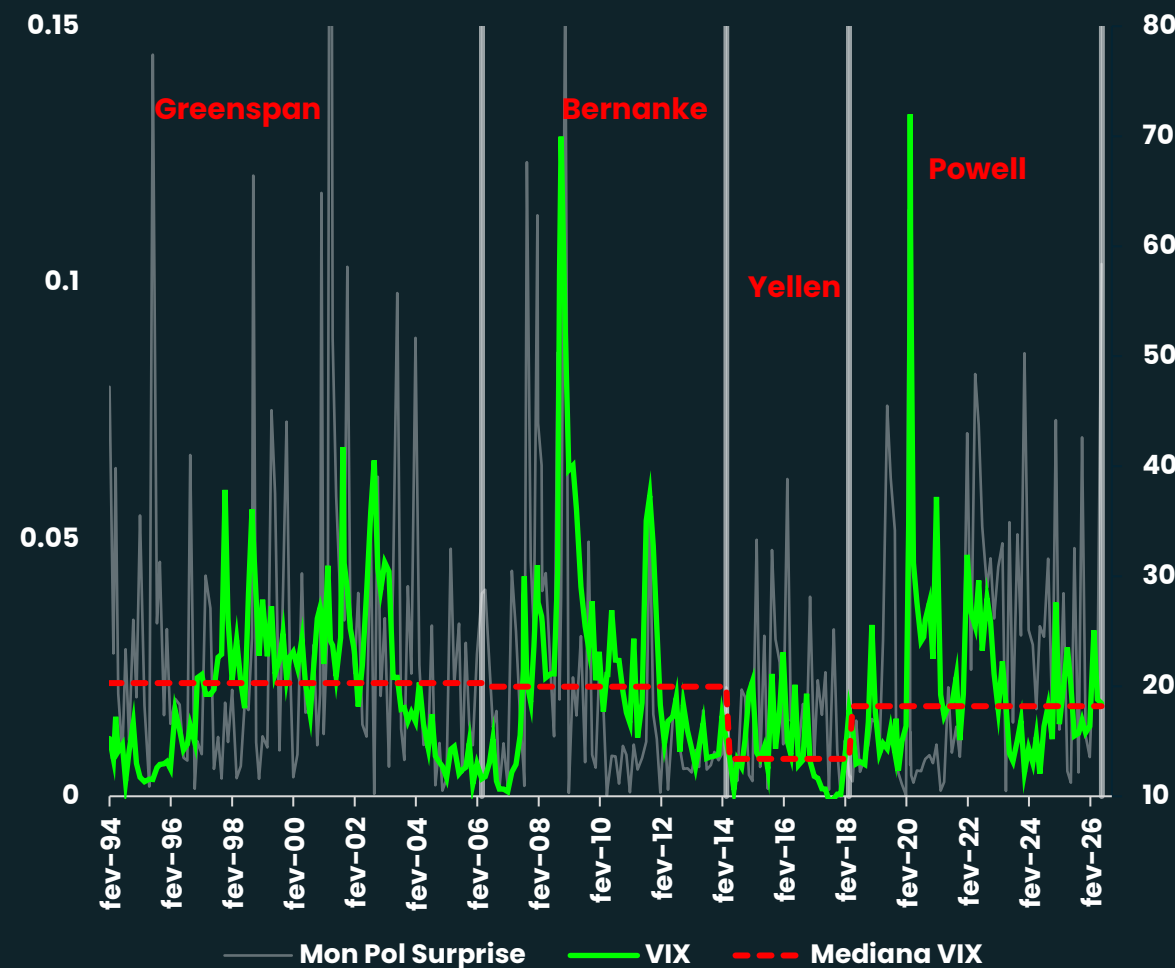


...But not for the markets

3.1) MOVE vs. Mandatos do Fed

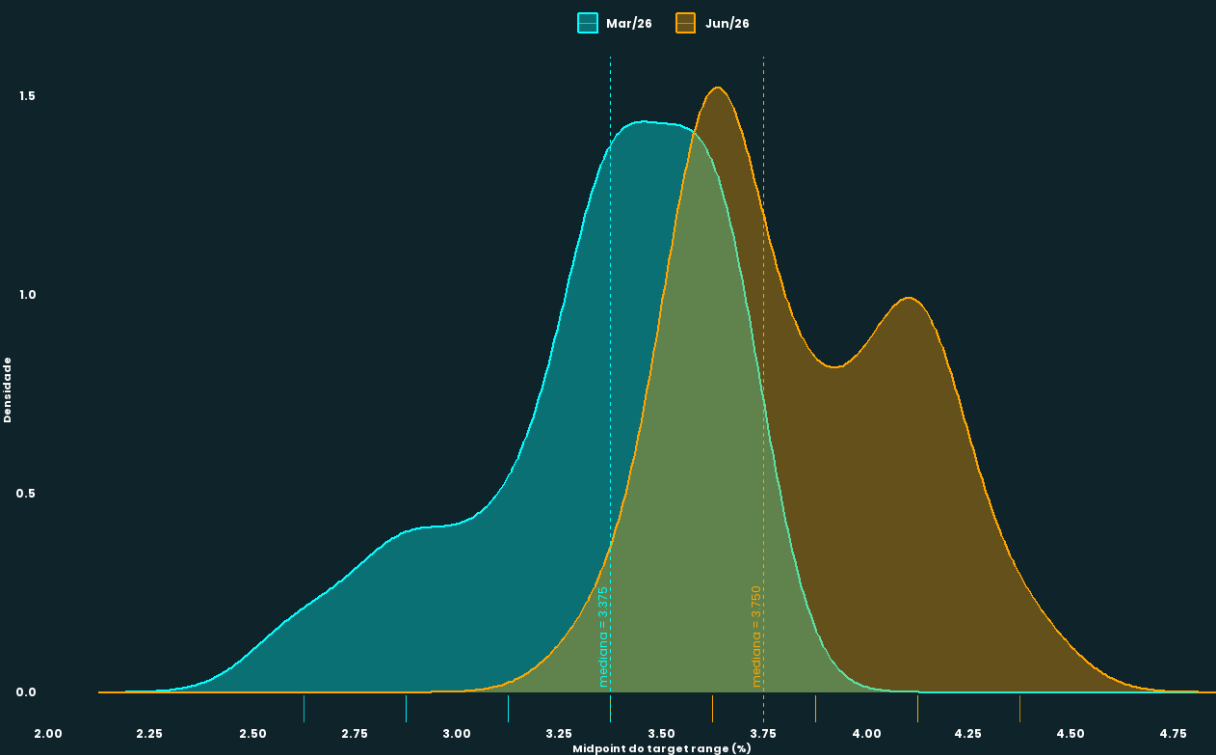


3.2) VIX vs. Mandatos do Fed

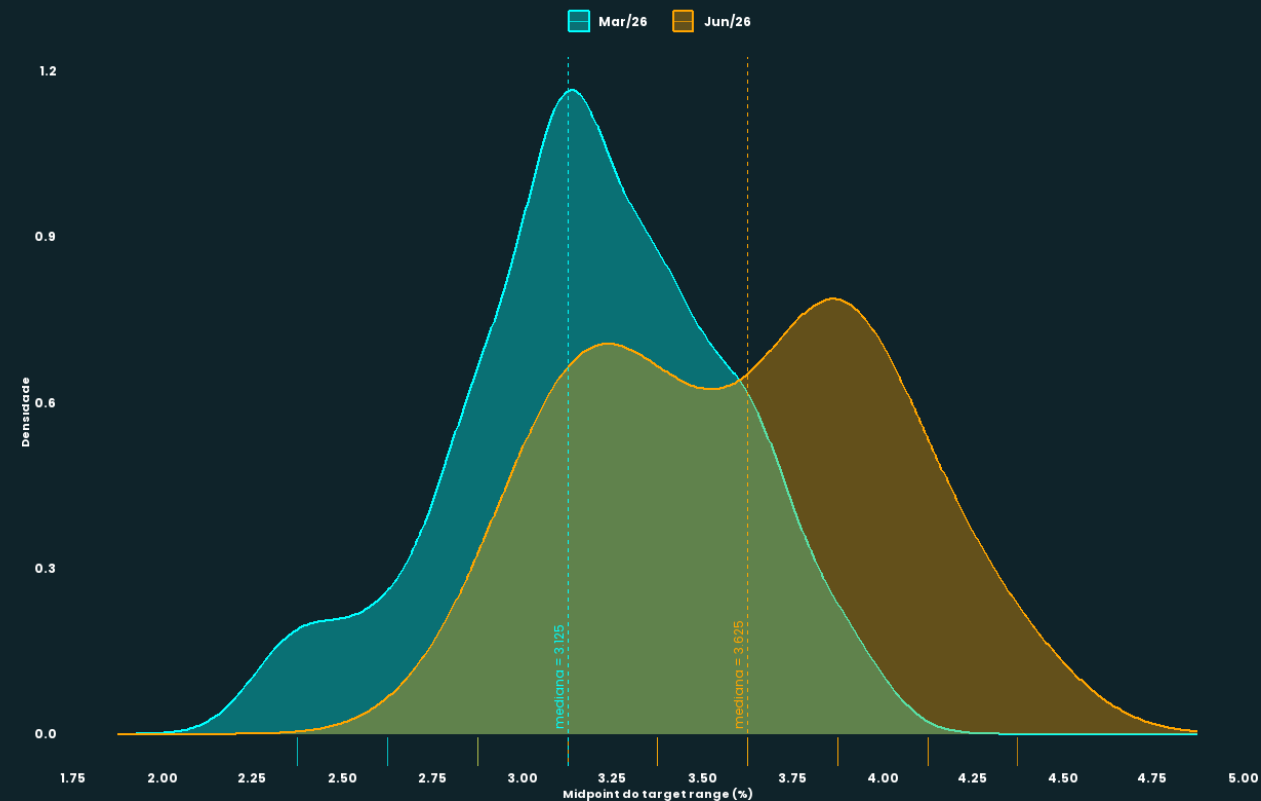


Distribuições das projeções para FFR se moveram para direção mais hawkish

Distribuição do Dot Plot – Fed Funds Rates (2026)

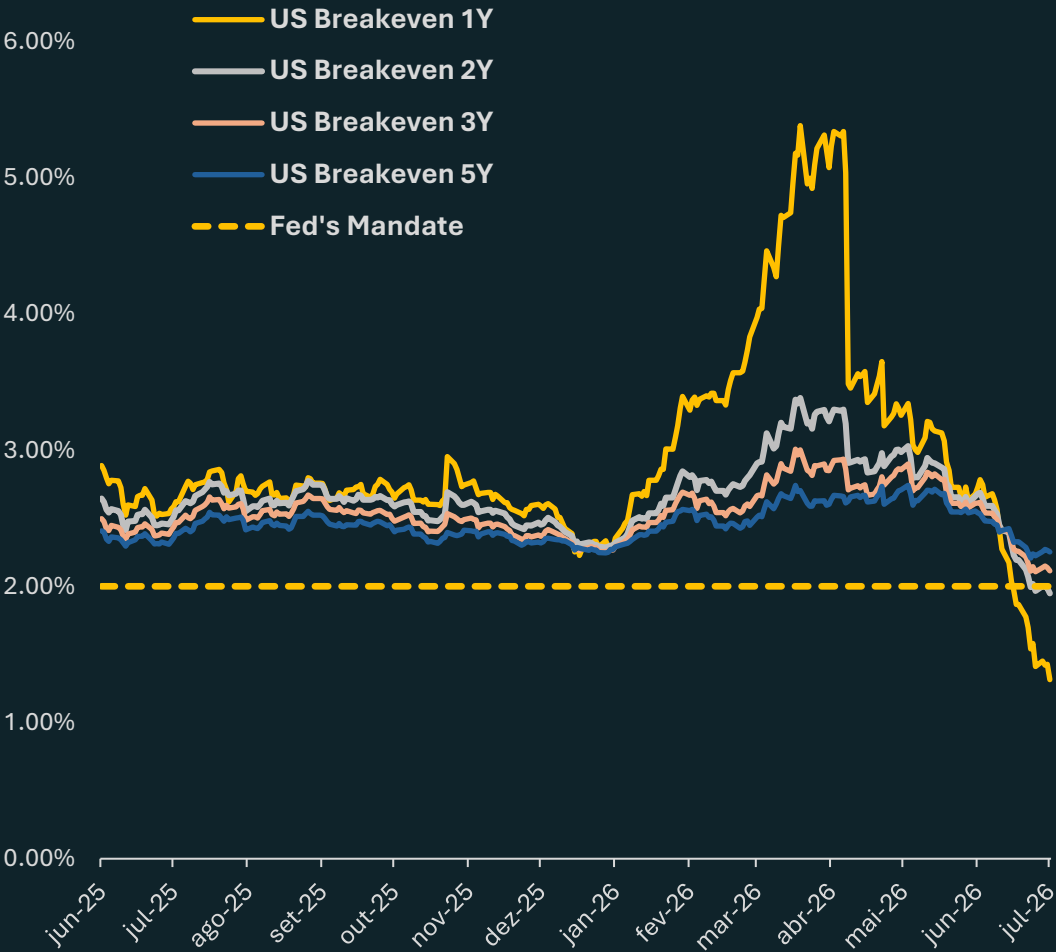


Distribuição do Dot Plot – Fed Funds Rates (2027)

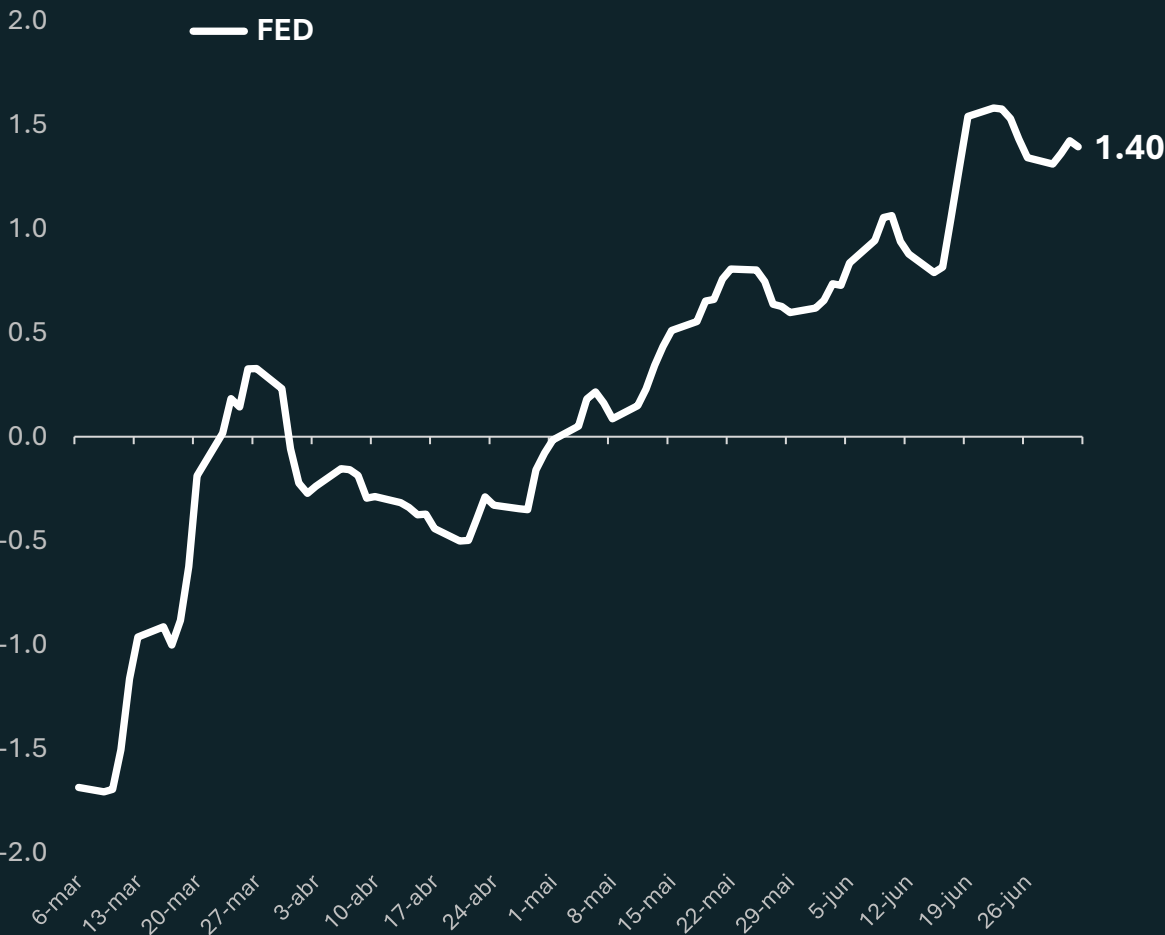


Expectativa Inflação & política monetária: Efeito Warsh?

Inflação Implícita EUA



de hikes na curva Dez 26 Federal Reserve



Watch the Bull

Big Tech is not asset light no more

Alex Lima
Economista Chefe

Rafael Pacheco
Analista Econômico

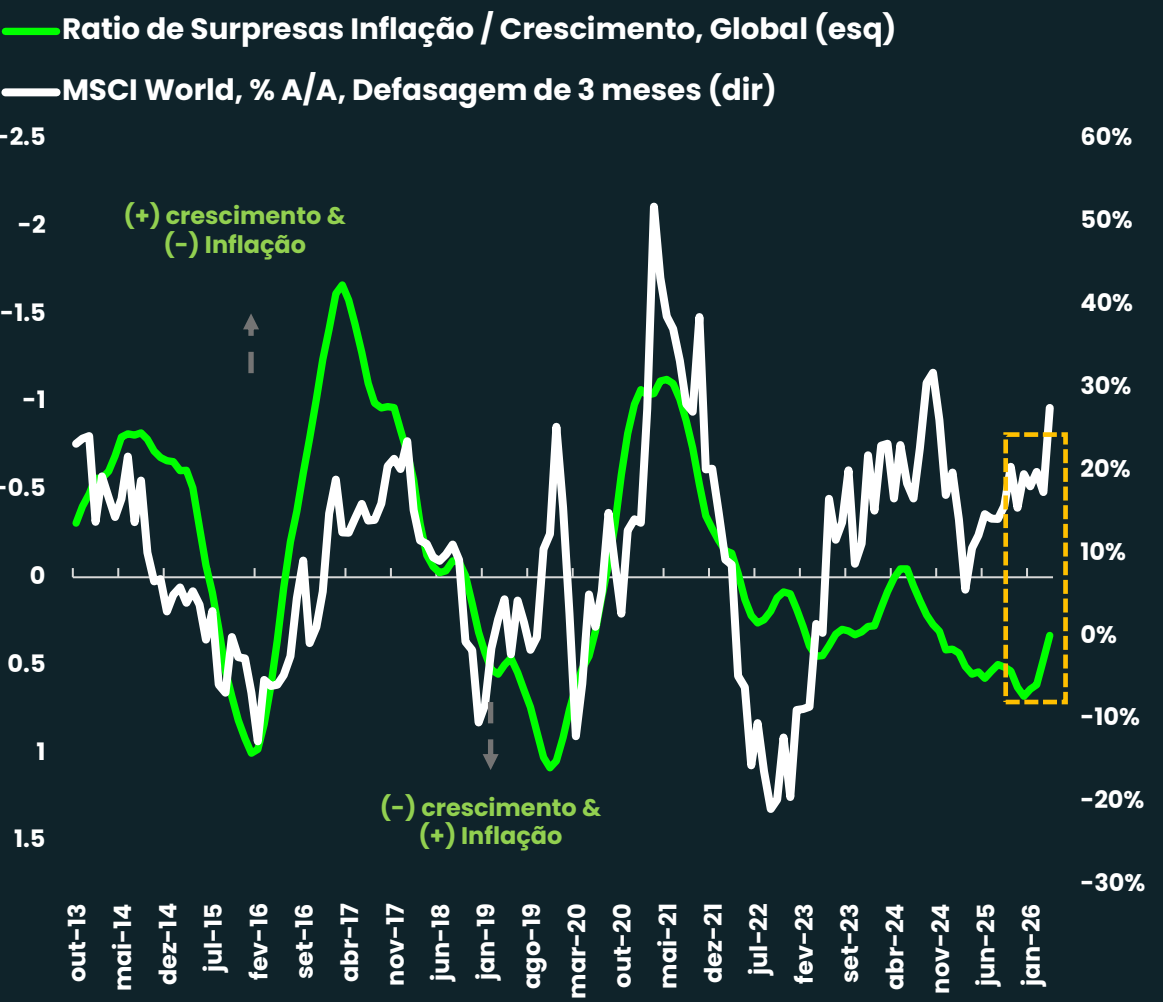
Augusto Gurgel
Analista Econômico

Luiz Bianconi
Analista Econômico

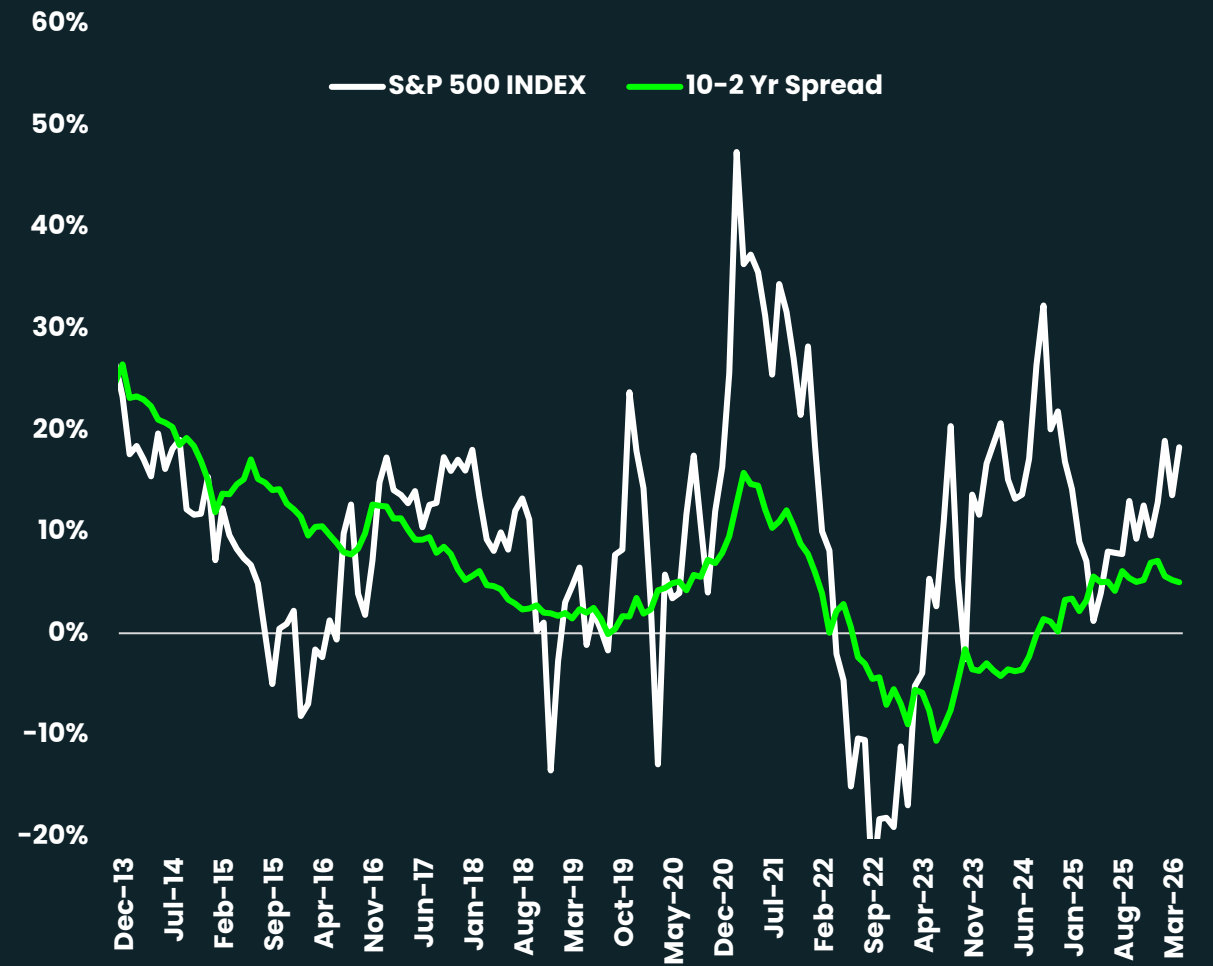


Ambiente começa a ficar favorável para equities globalmente

Surpresa crescimento vs inflação & Apetite para Risco (1)

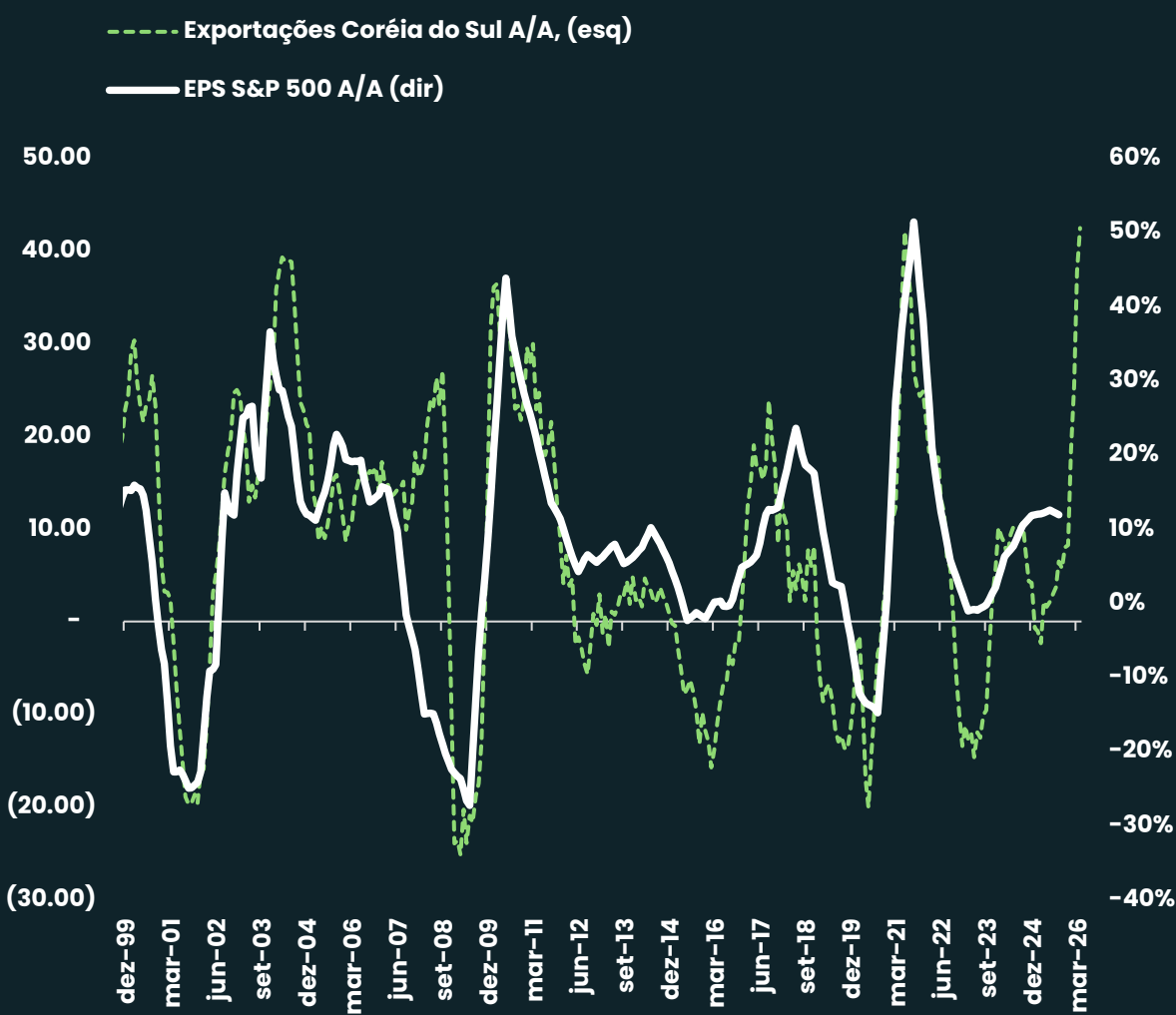


S&P 500 (YoY%) vs. Spread 10-2

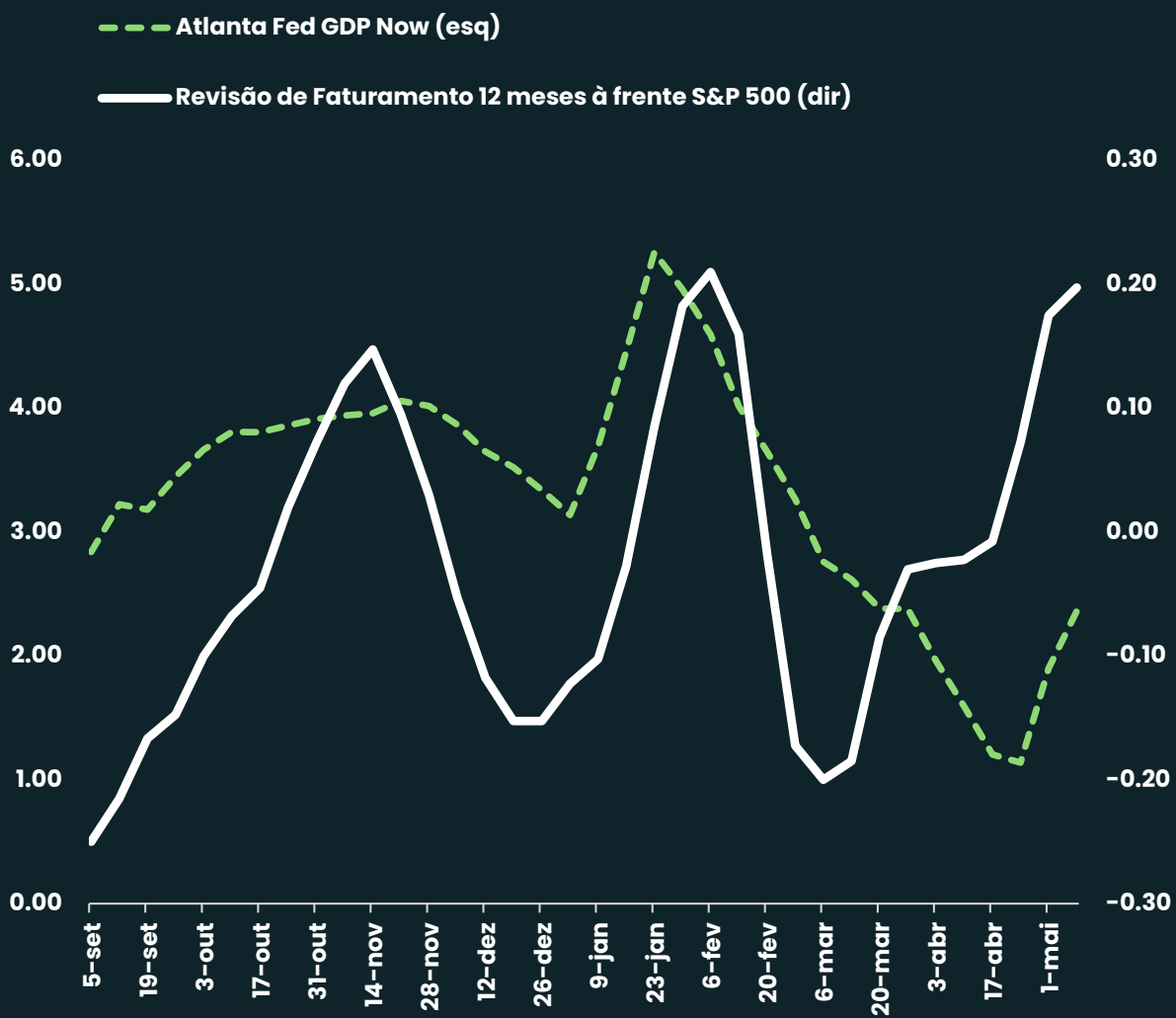


Lead indicators sugerem crescimento no nível macro

Cadeia de Valor de semicondutores esquentando



Atividade Econômica e Faturamento corporativo

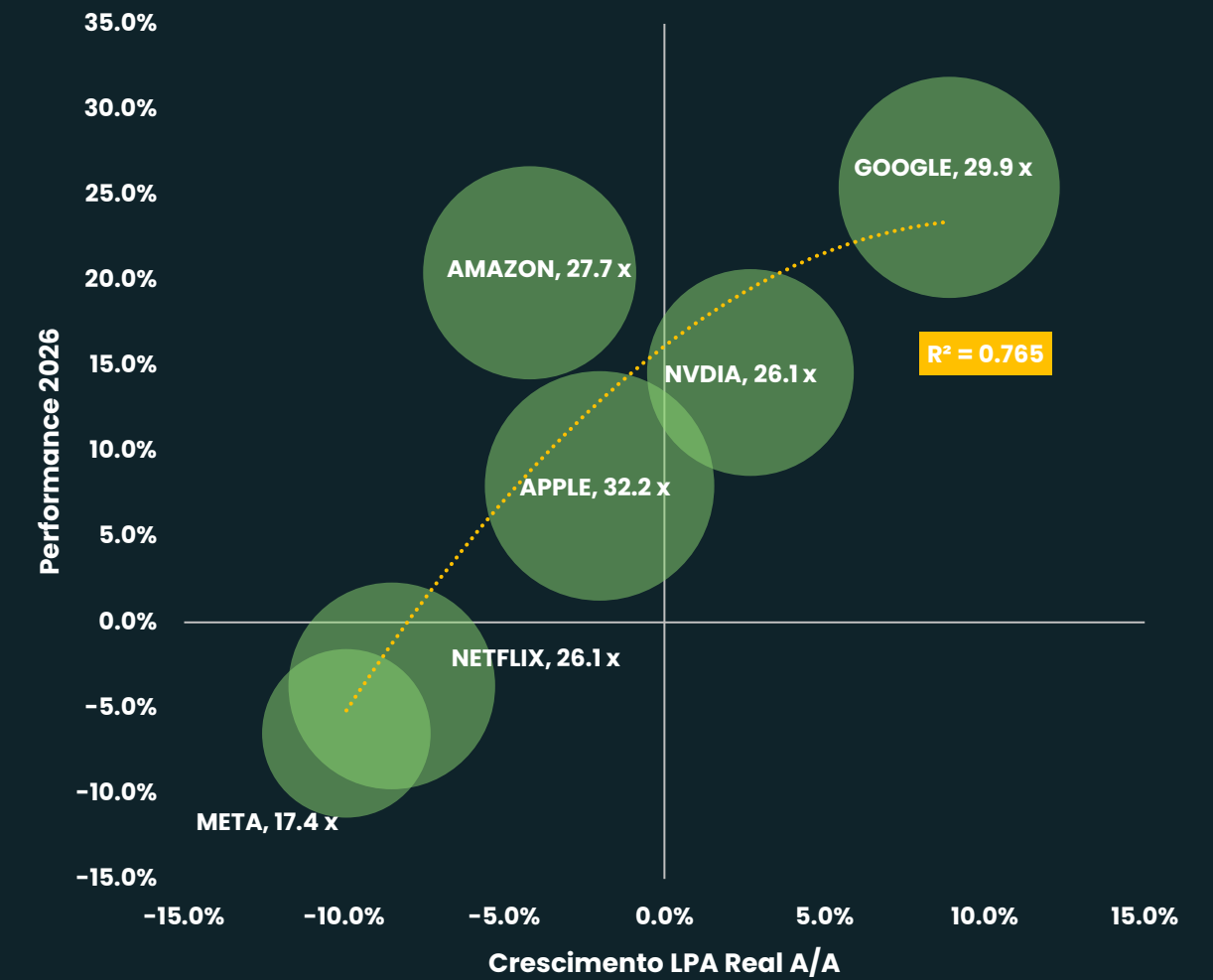


Fonte: DA Economics, Bloomberg, Anthropic

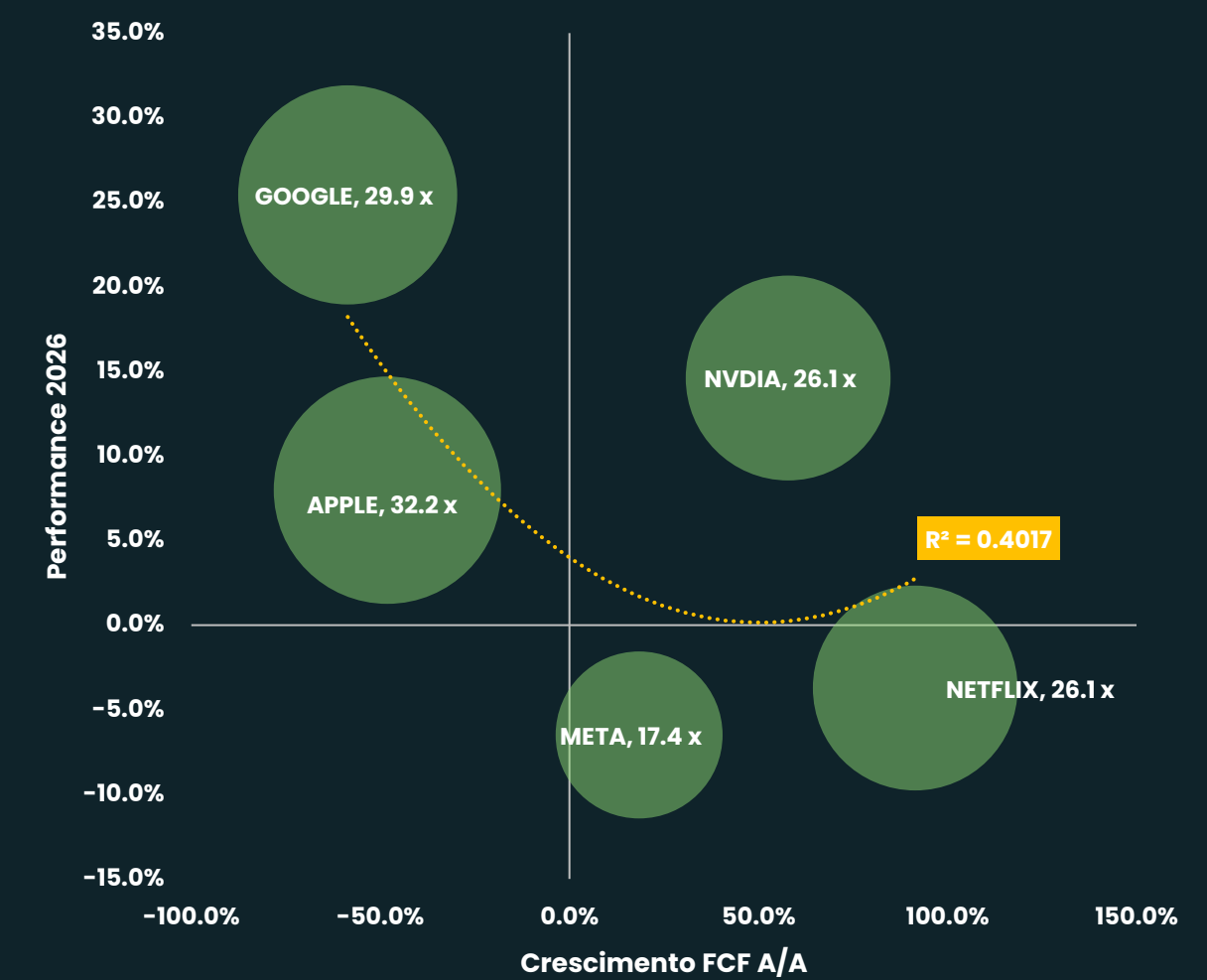
* Memória de Cálculo no Apêndice

Magnificent 7 – duas dinâmicas contrárias

Mercado está premiando crescimento LPA...

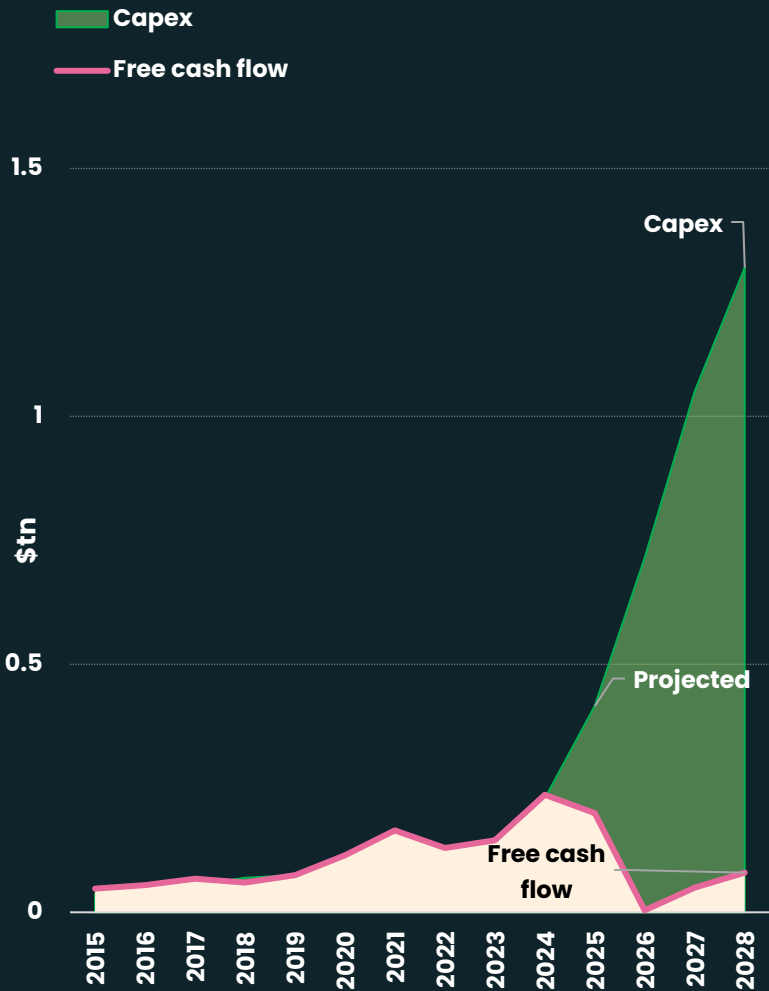


...e também fluxo de caixa livre decrescente (CAPEX IA)

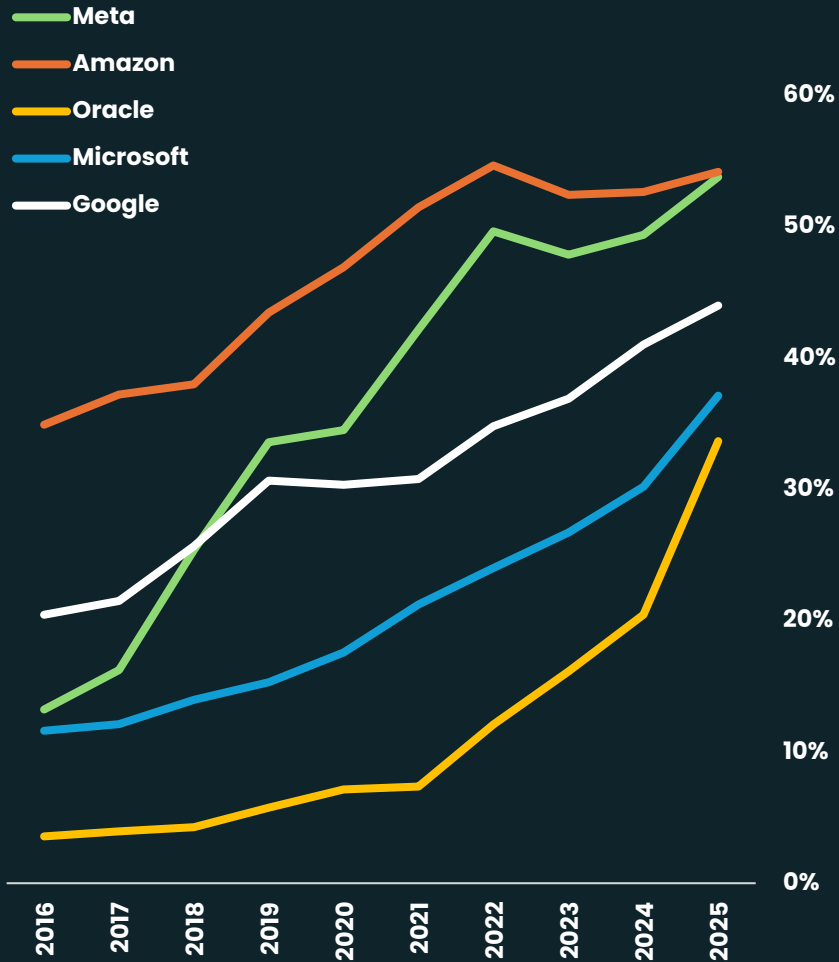


Magnificent 7 – Fluxo de Caixa livre será impactado

CAPEX Mag 7, Trilhões de USD



Ativo fixo como % ativo total



CDS de 5 anos de empresas de Tech



FX Scenario

Alex Lima
Economista Chefe

Rafael Pacheco
Analista Econômico

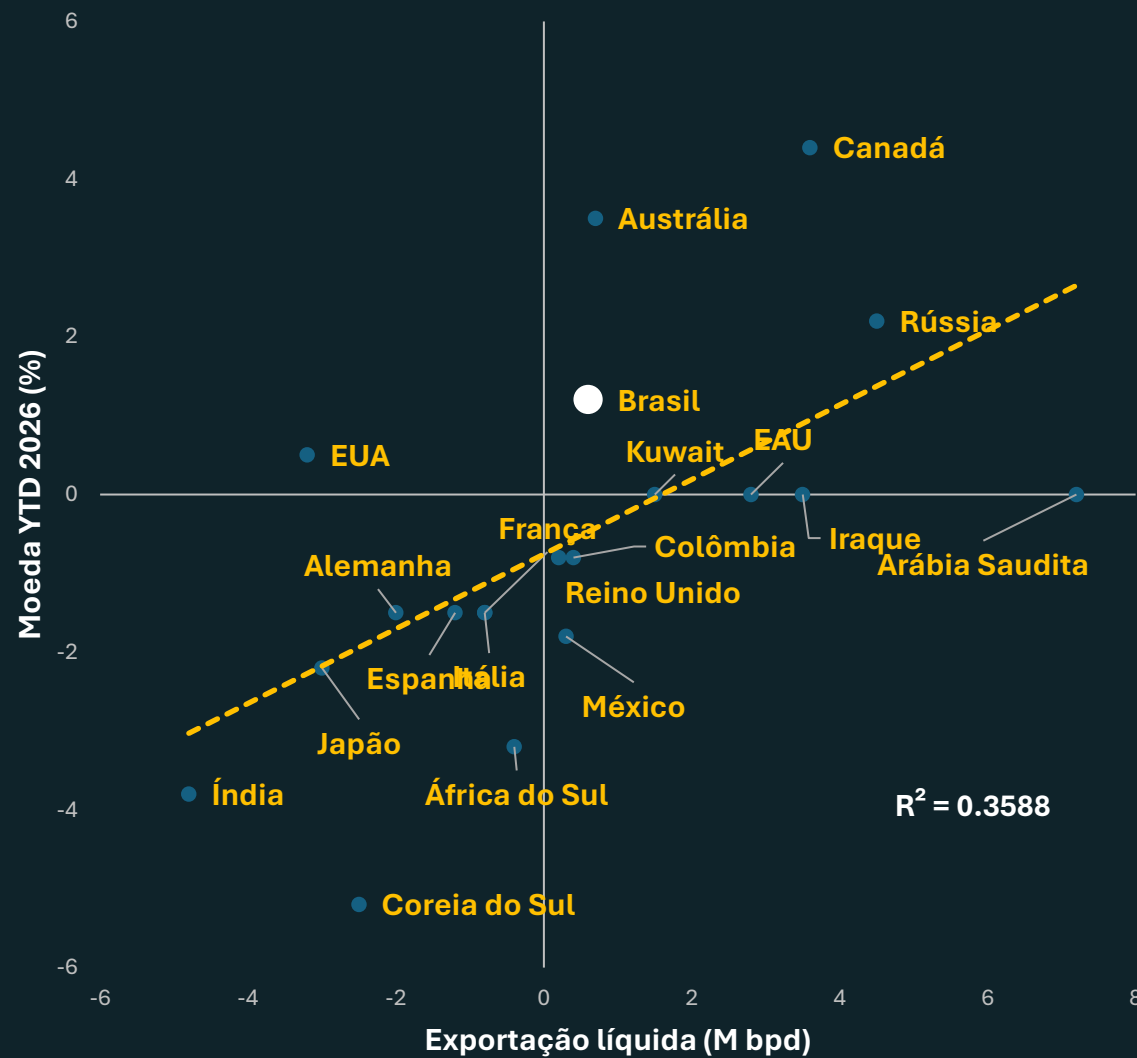
Augusto Gurgel
Analista Econômico

Luiz Bianconi
Analista Econômico

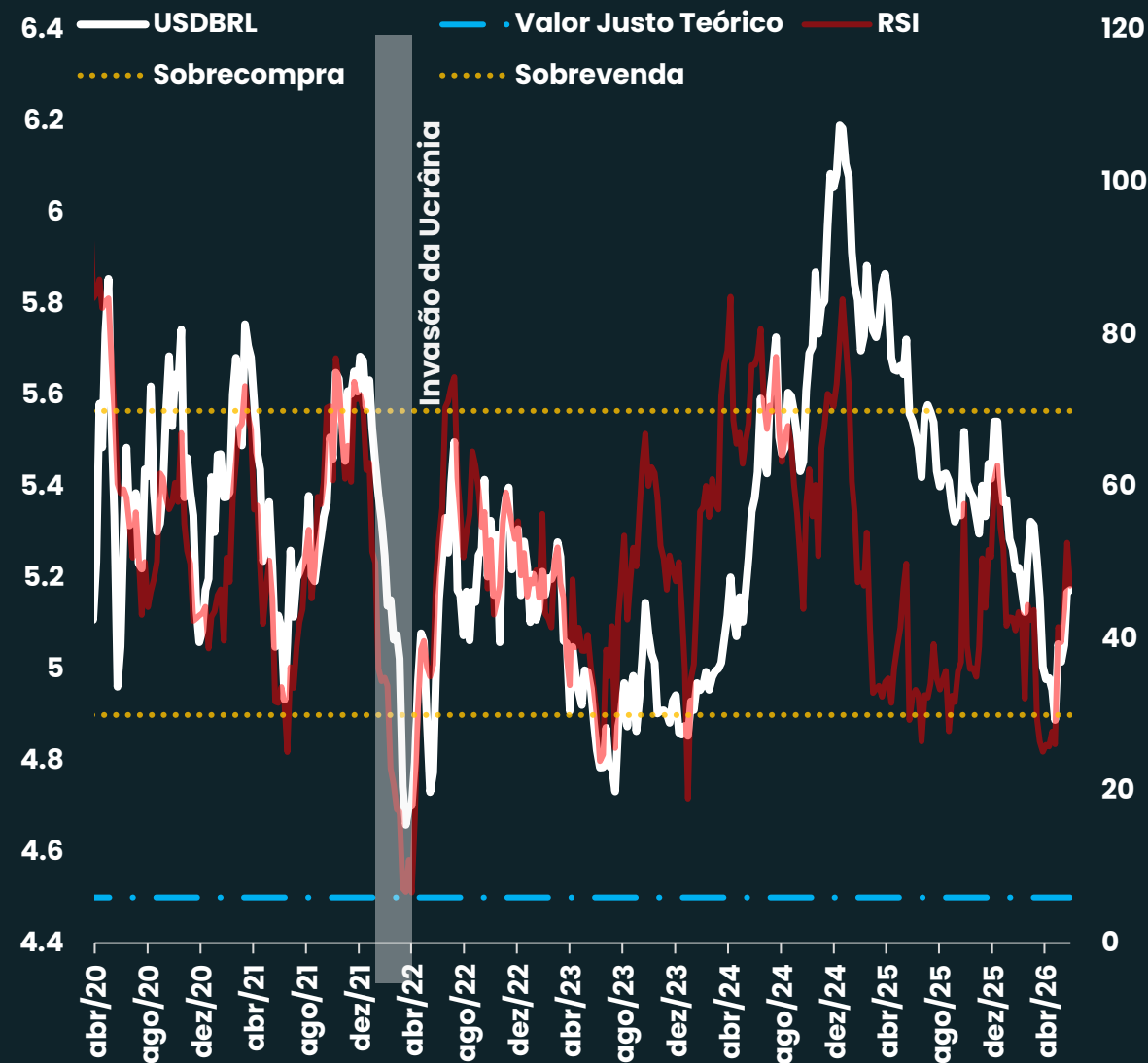


FX & Dependência Energética

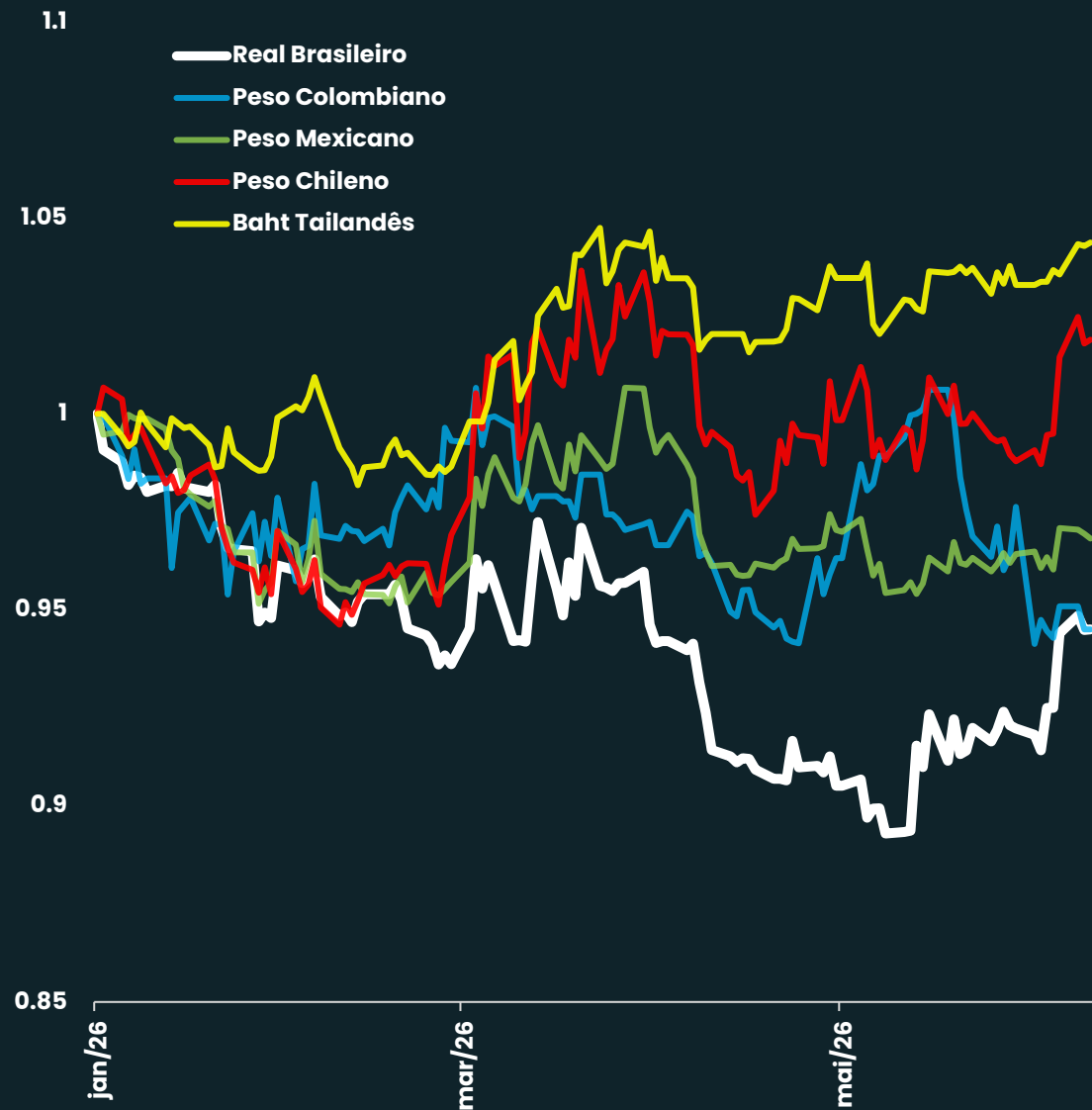
Performance FX / Independência Energética



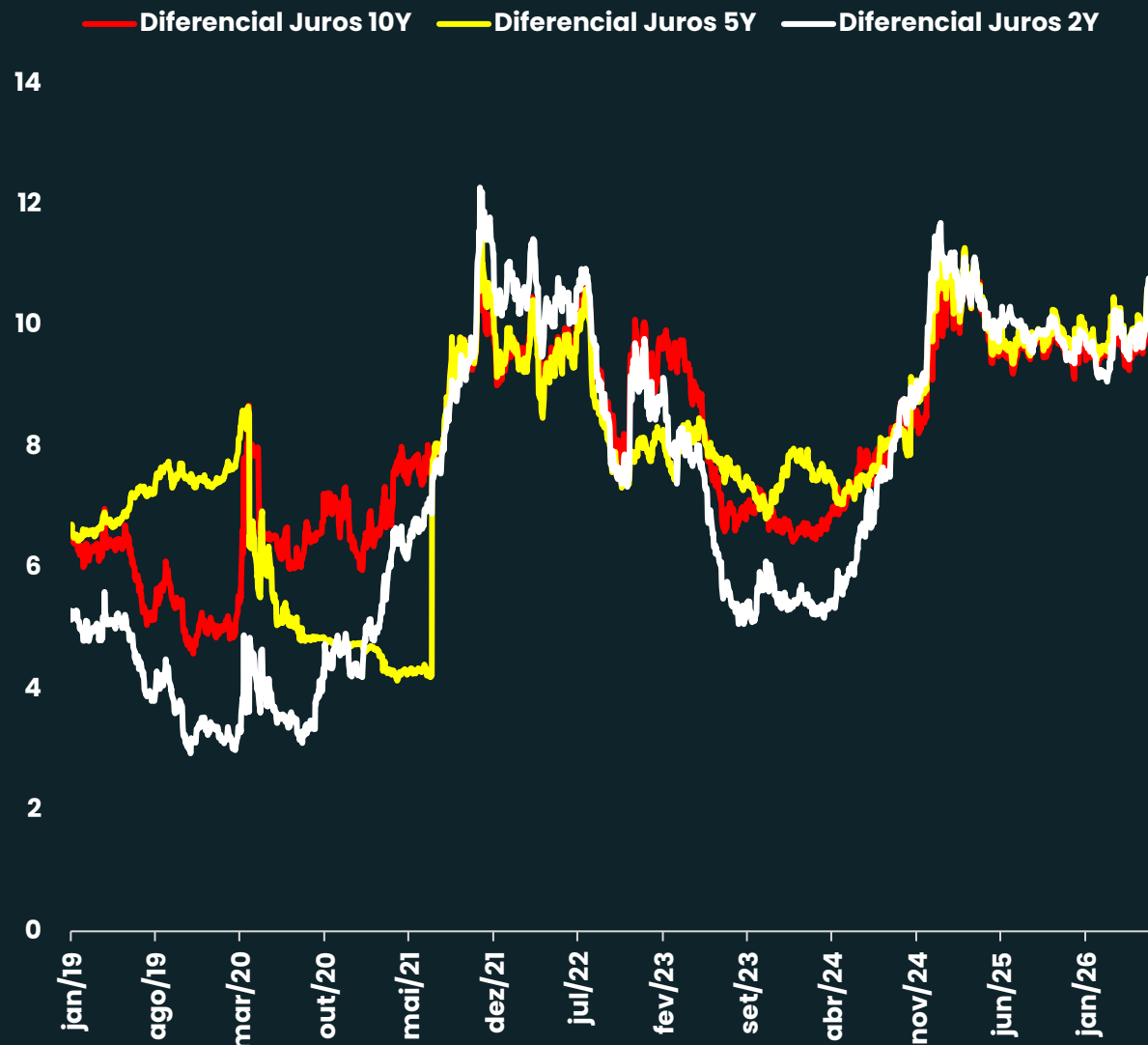
RSI com alta íngreme na ponta



Perda Acumulada do Dólar frente Emergentes

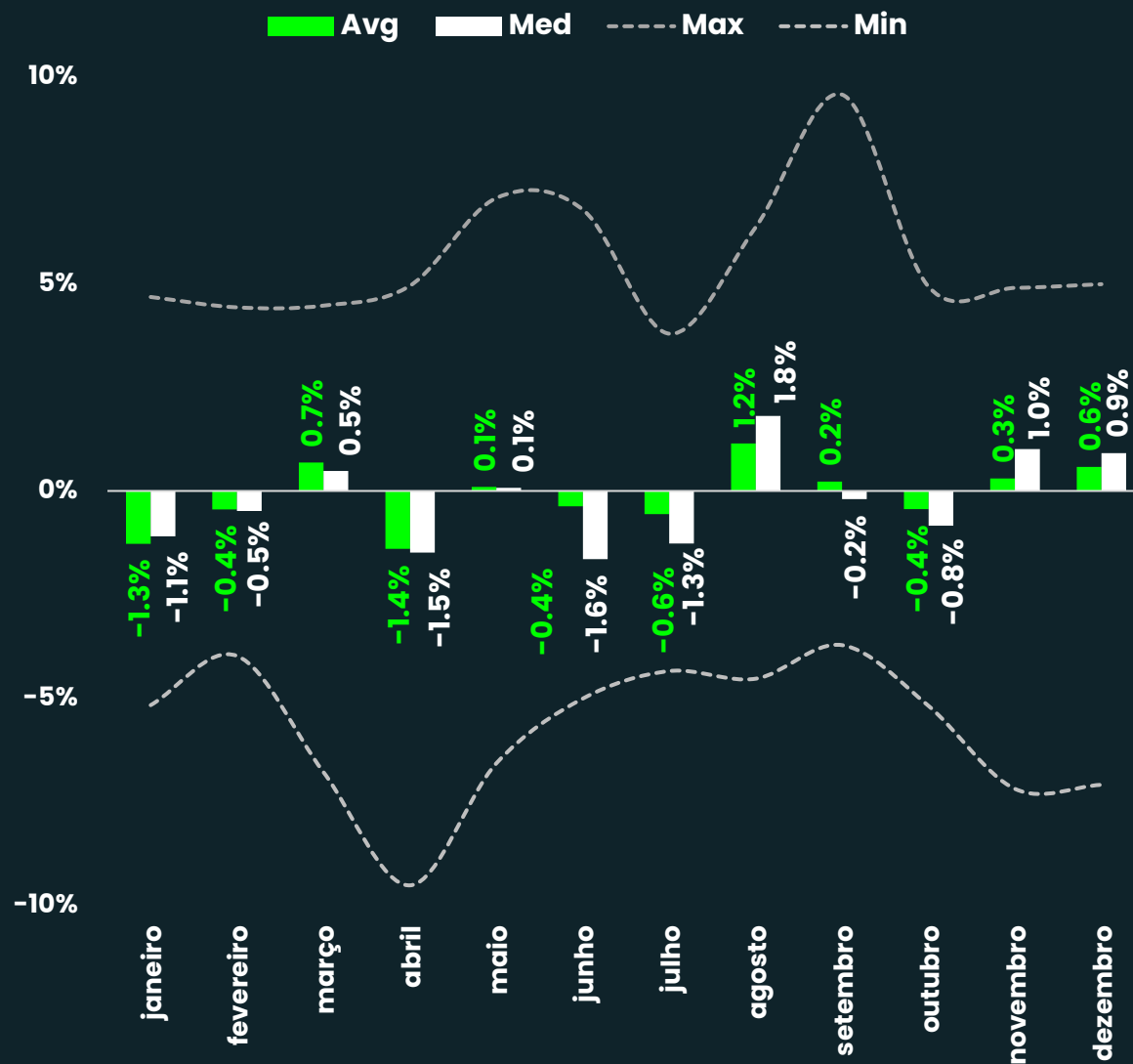


Diferencial de Juros Brasil - EUA

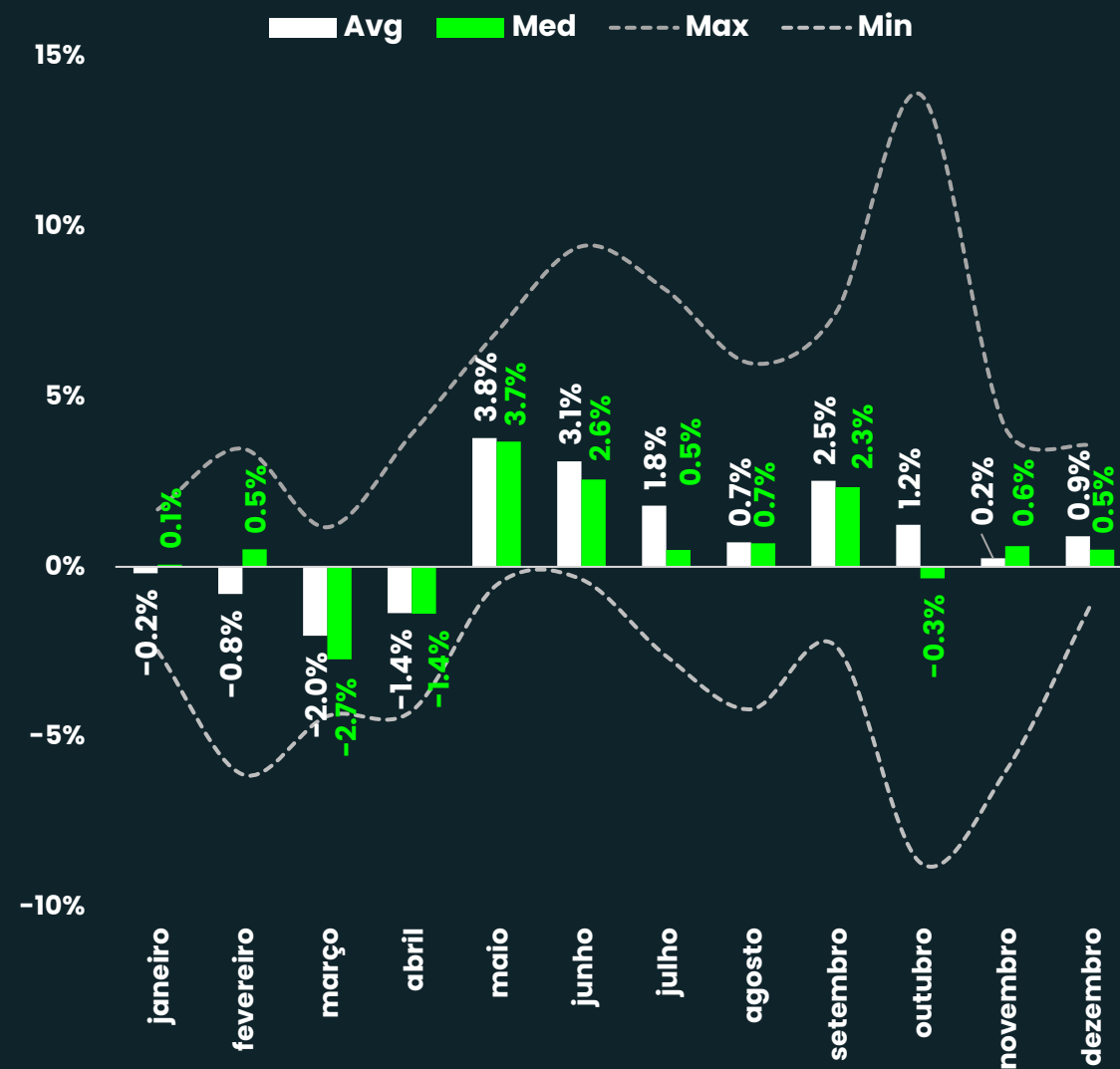


Sazonalidade do Dólar/Real

Variação mensal do dólar em anos "normais" (media mês)

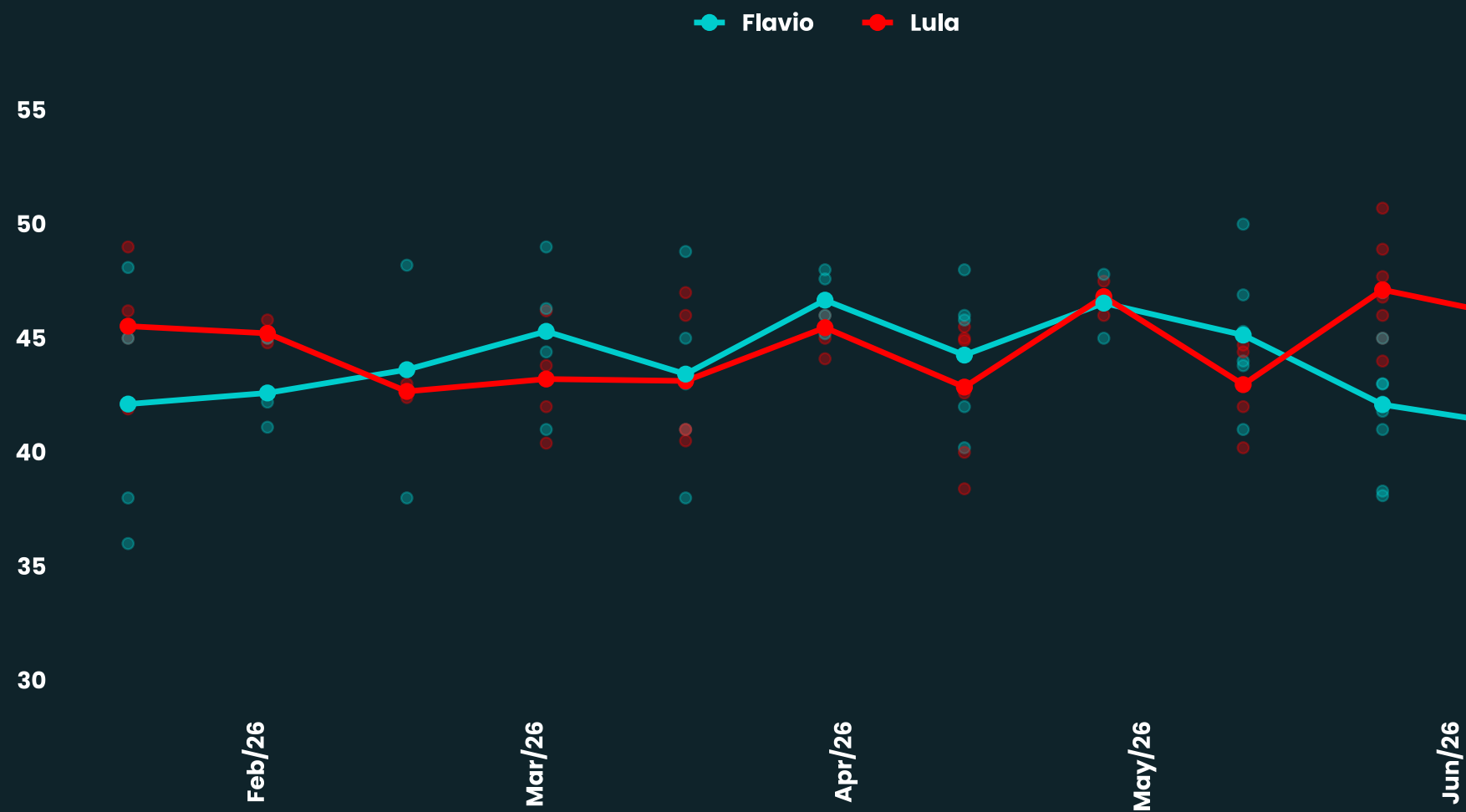


Variação mensal do dólar em anos de eleição (media mês)

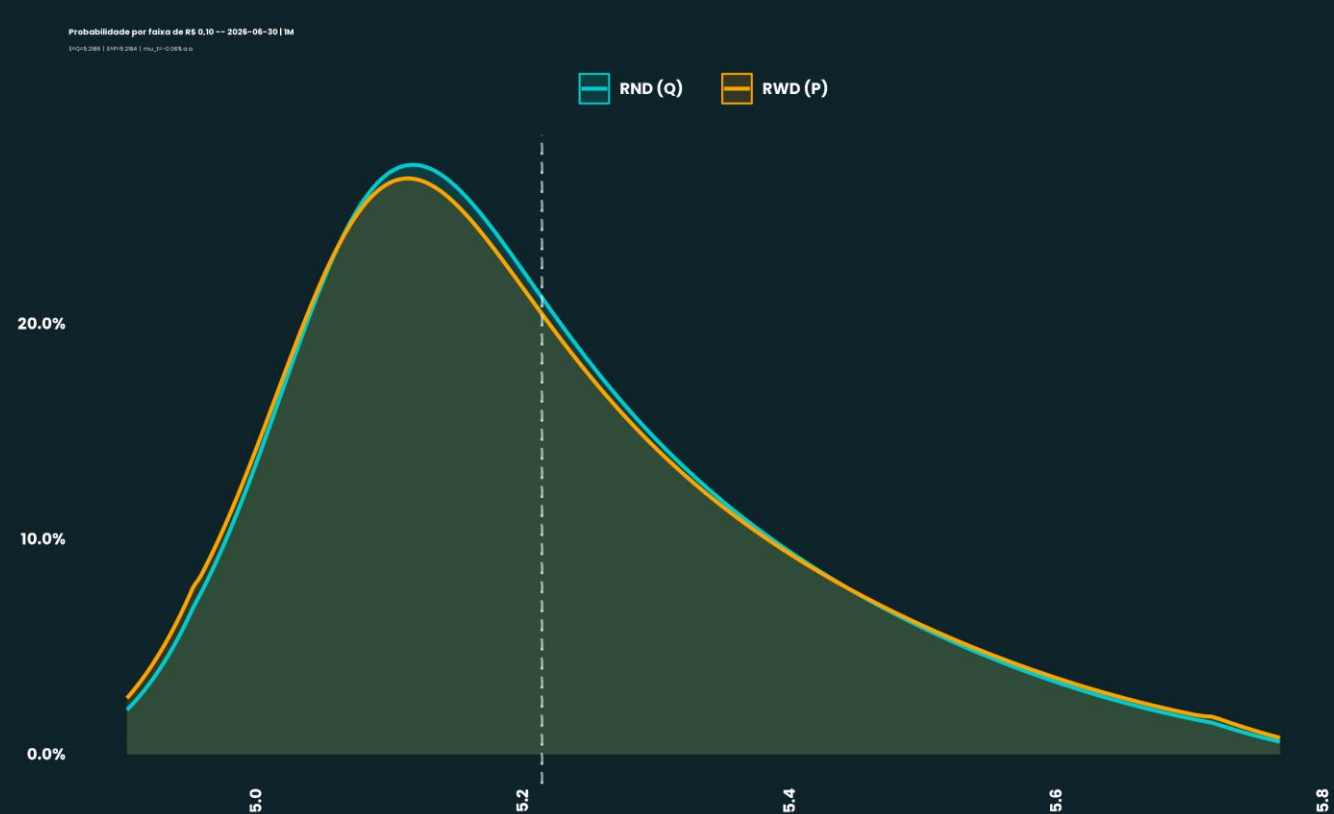
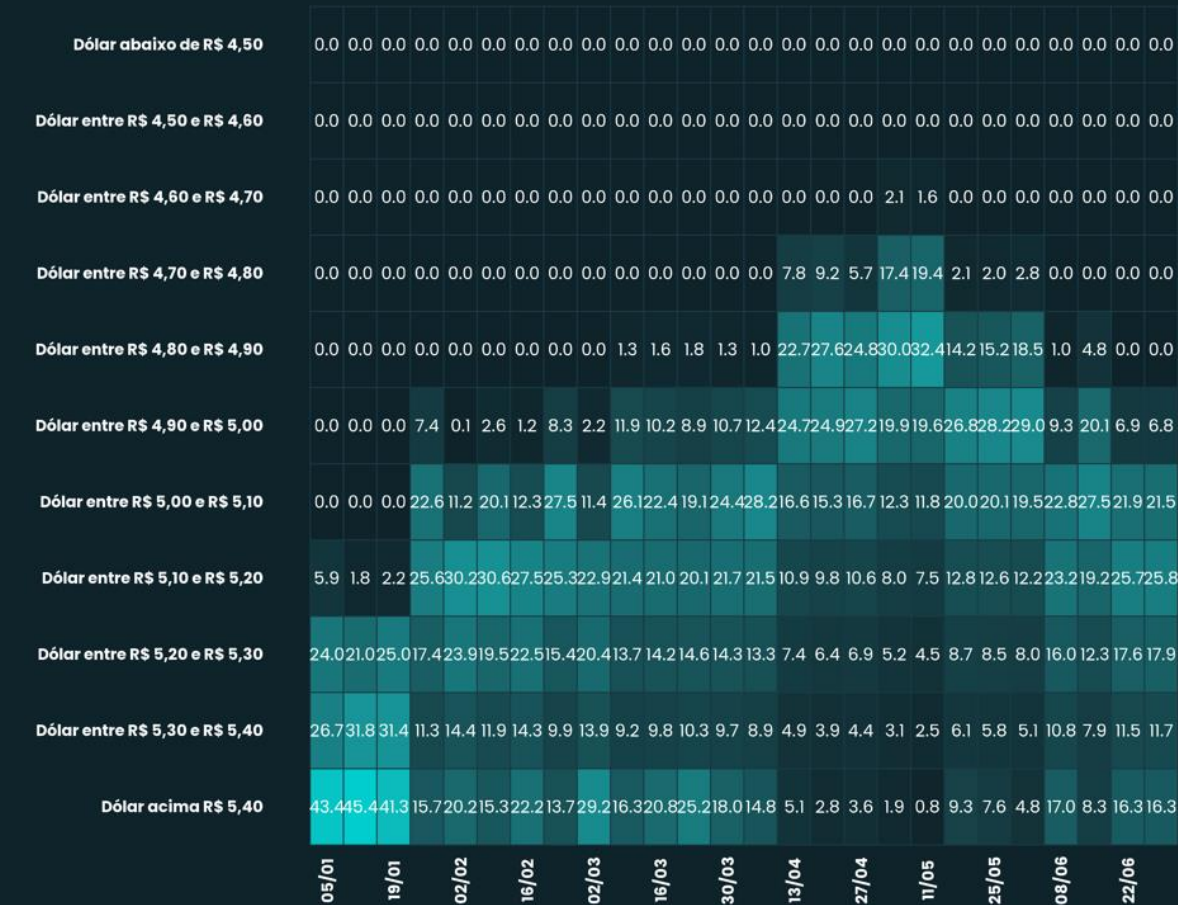


Atual Cenário Eleitoral

Ponderação Pesquisas Eleitorais (2026)

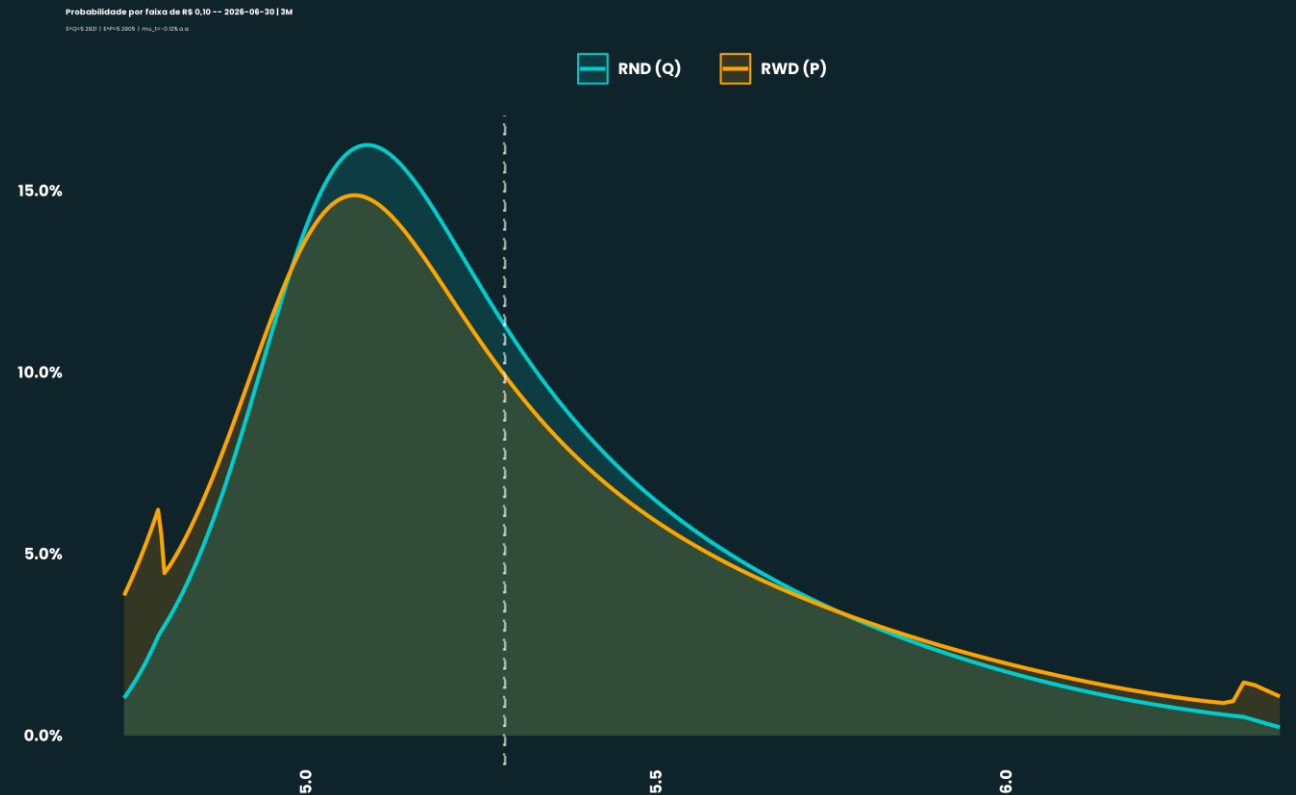


Horizonte de 1 mês

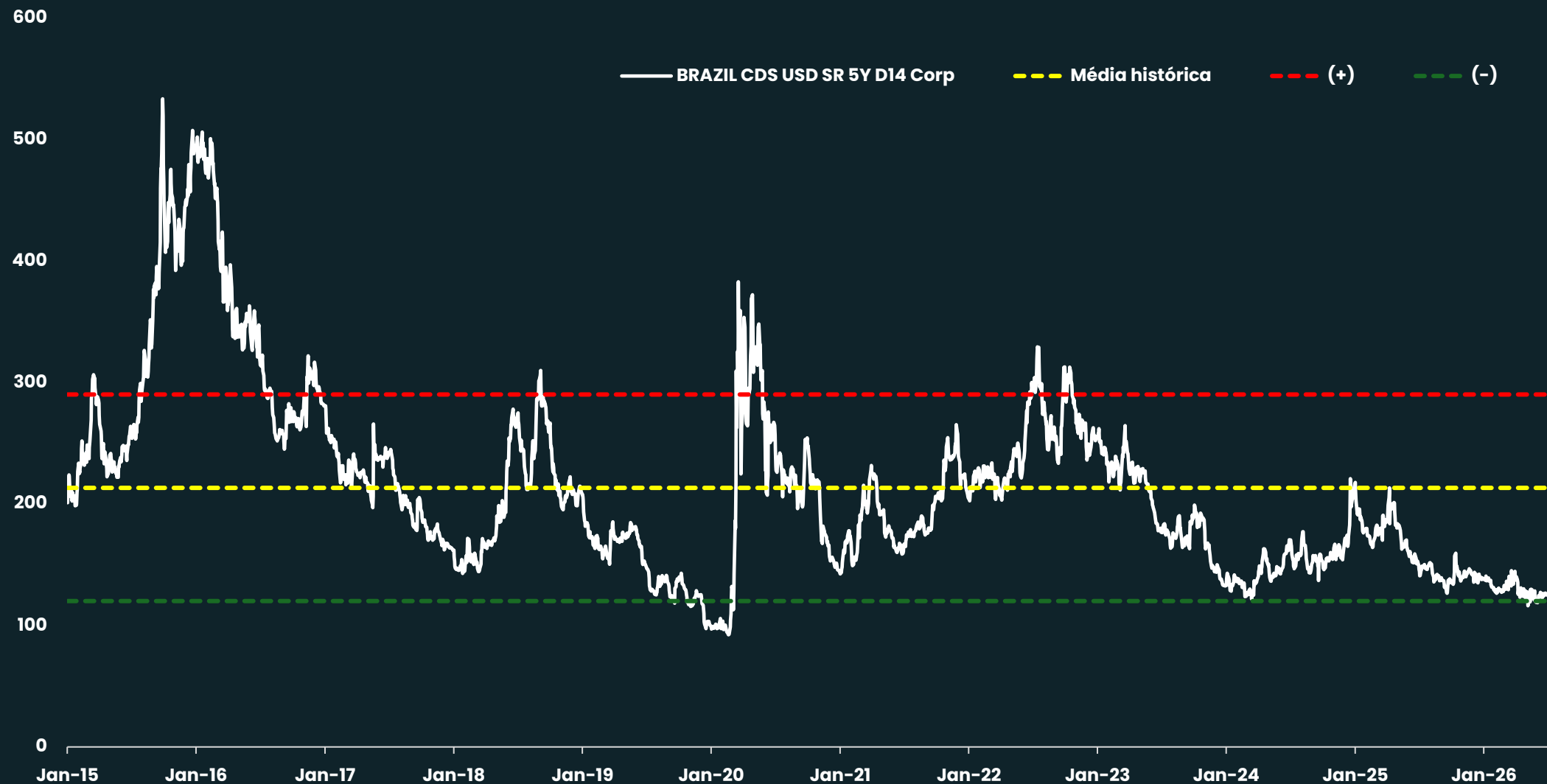


Horizonte de 3 meses

Distribuição de probabilidades



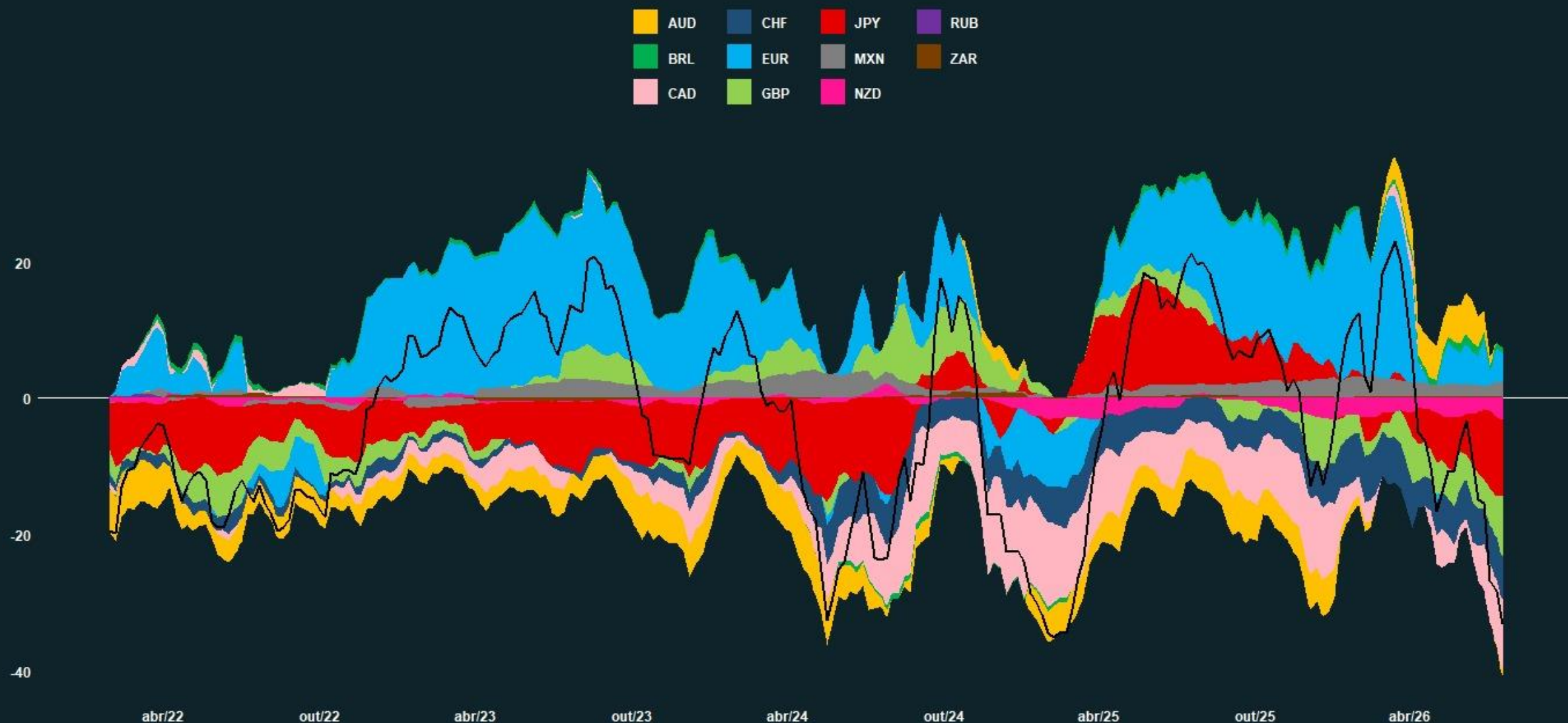
Risco País – Atingimos a zona de Reversão



Mercado fortemente comprado no dólar

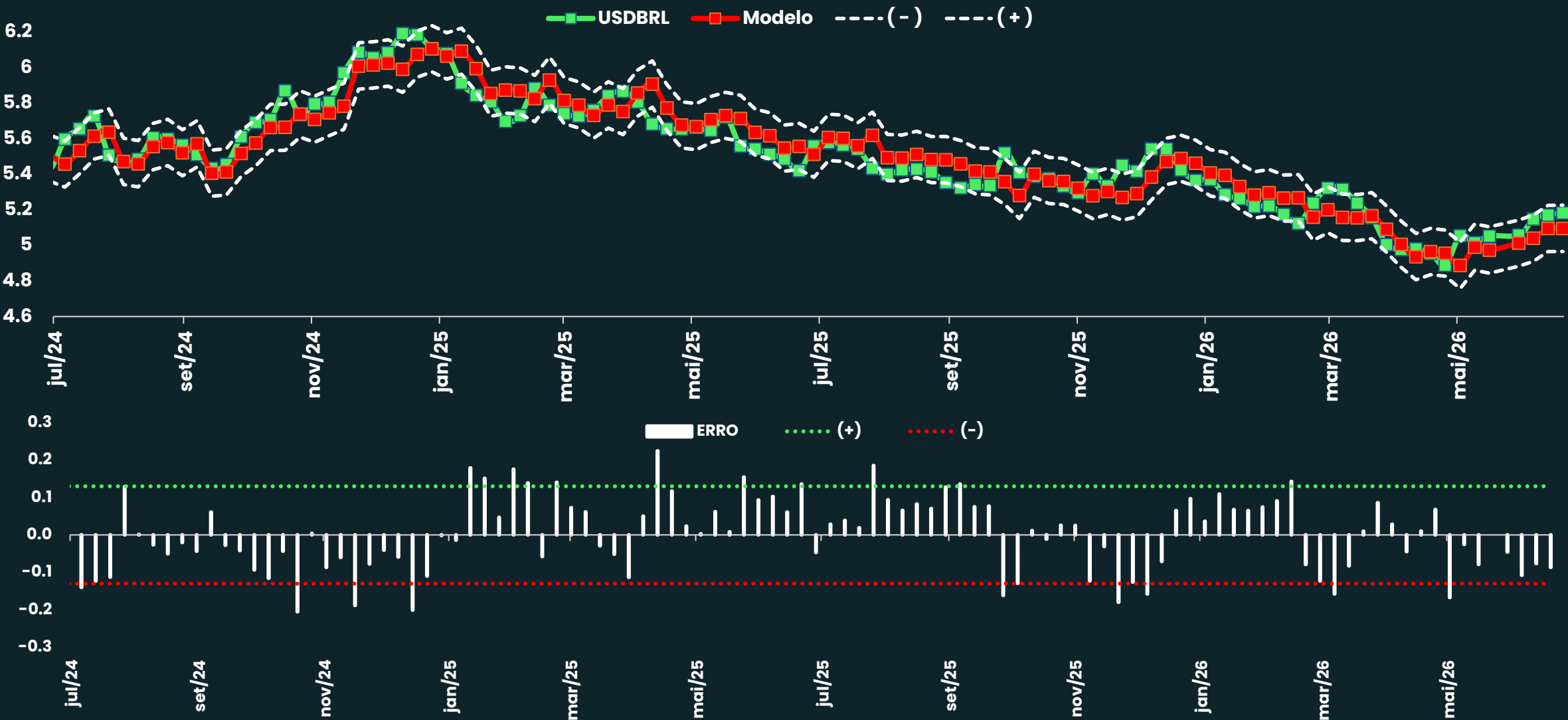
Posições líquidas especulativas em moedas (CFTC CoT)

Long USD (-) vs. Long moeda (+), em USD bilhões — desde 2022



Modelo de Valor Justo – USD/BRL (02/Julho)

Model's Valuation – Curto Prazo – Última atualização (02/Julho) – Modelo R\$5.10 x R\$5.19 Spot





Alex Lima
Estrategista FX

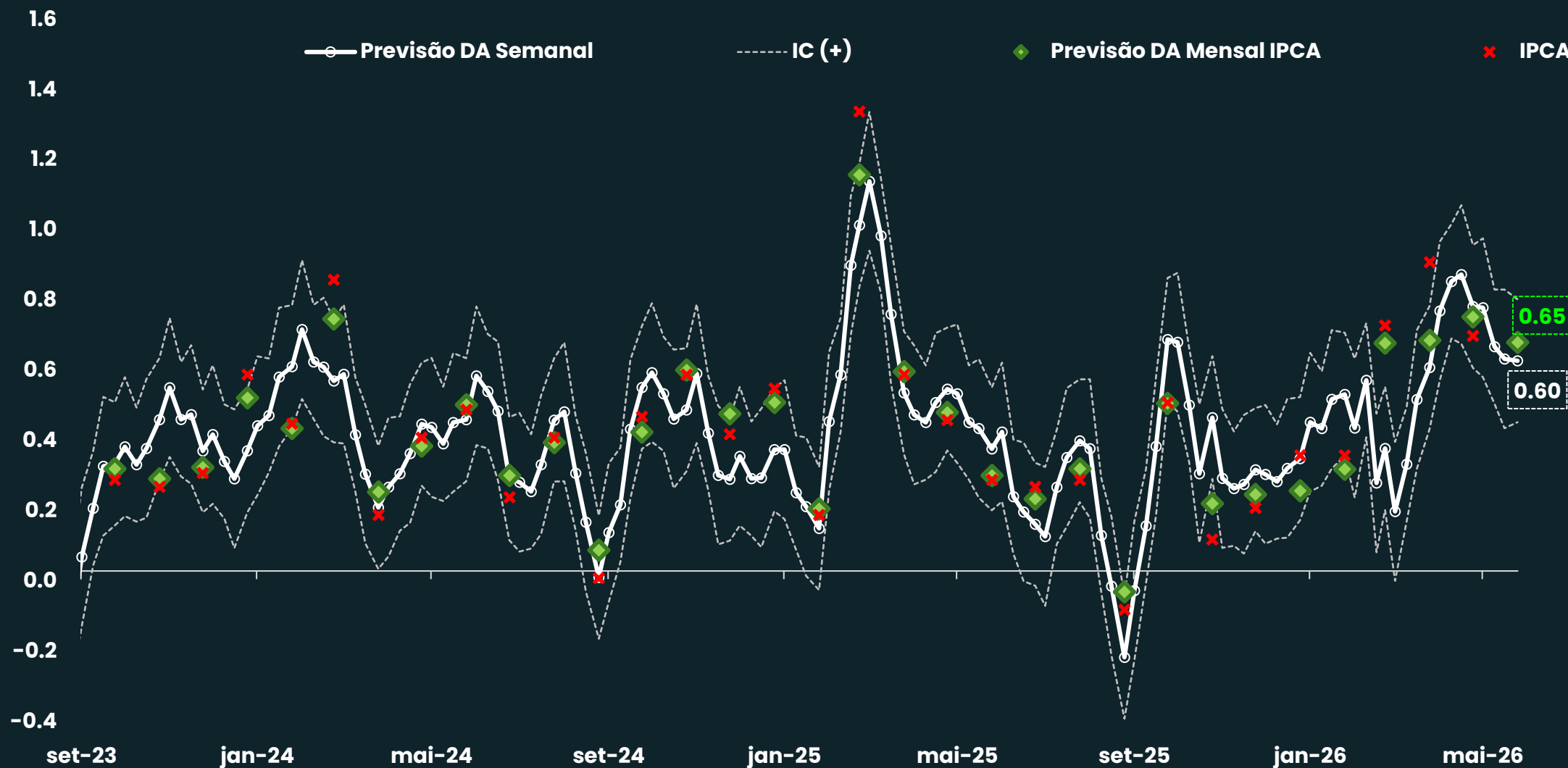
Rafael Pacheco
Analista FX

Augusto Gurgel
Analista FX

Luiz Bianconi
Analista FX

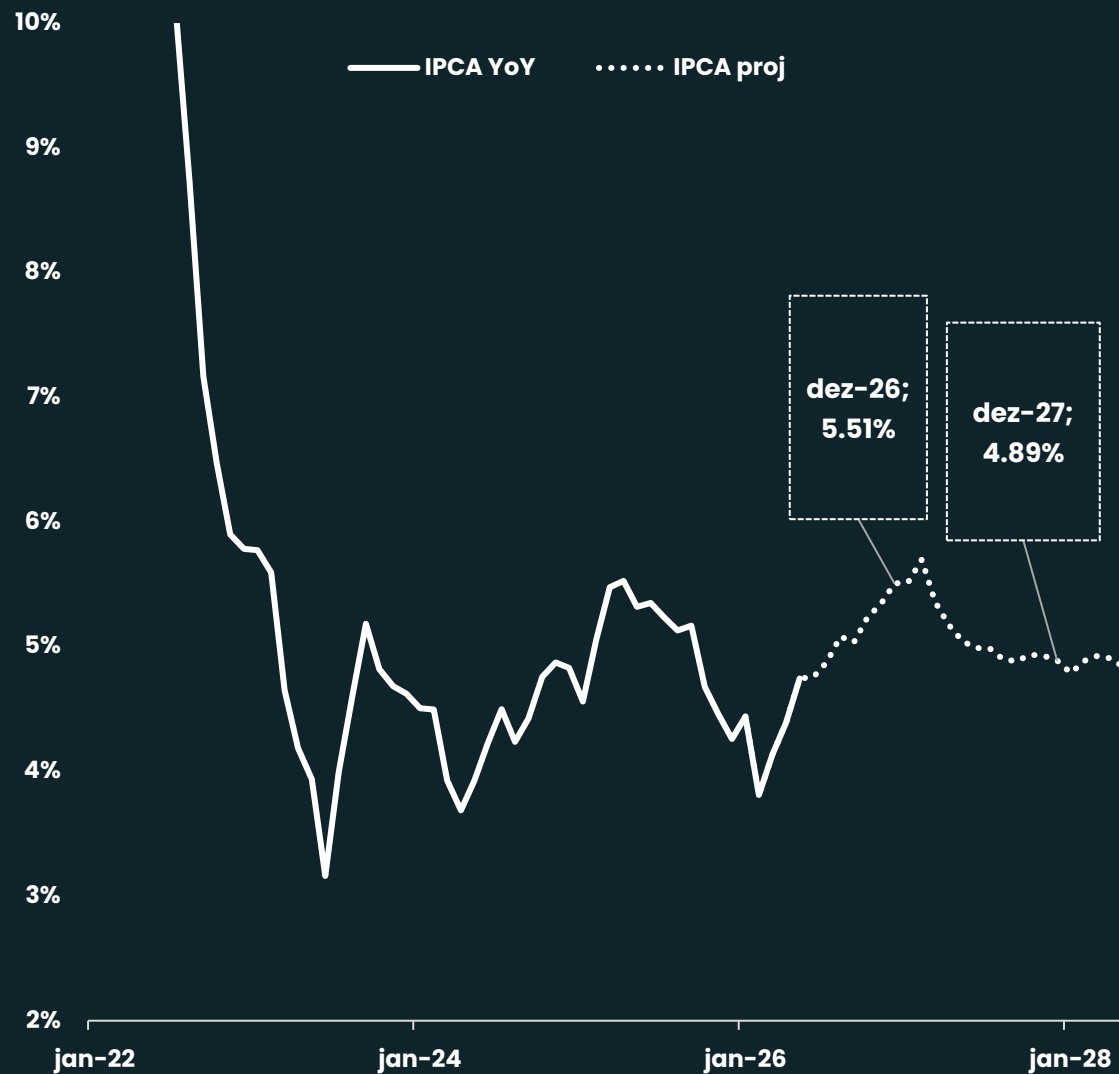
Projeções – BRASIL

IPCA Curto Prazo

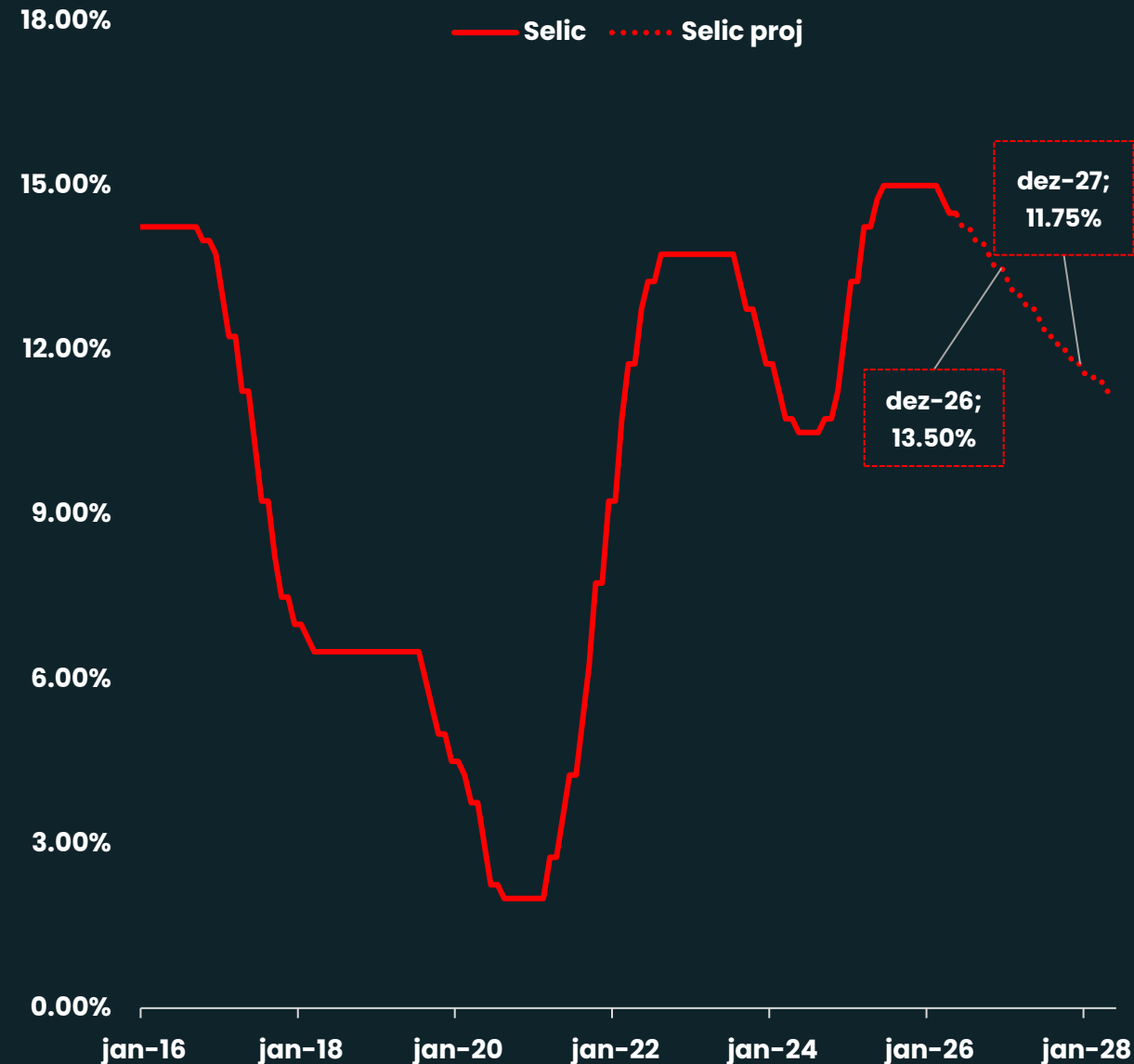


Projeções – BRASIL

Projeção IPCA – Curva de Phillips

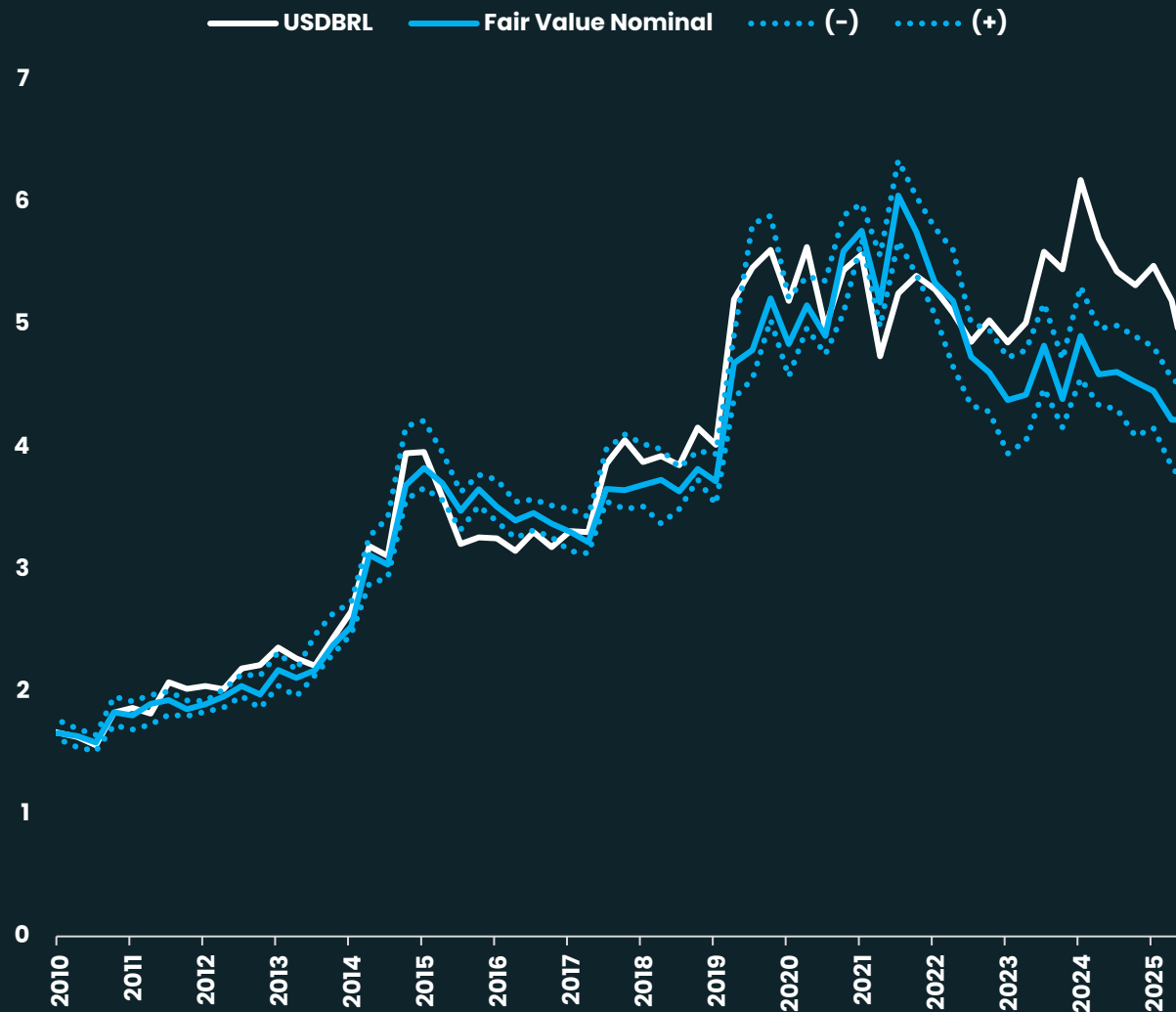


Projeção Selic – Regra de Taylor

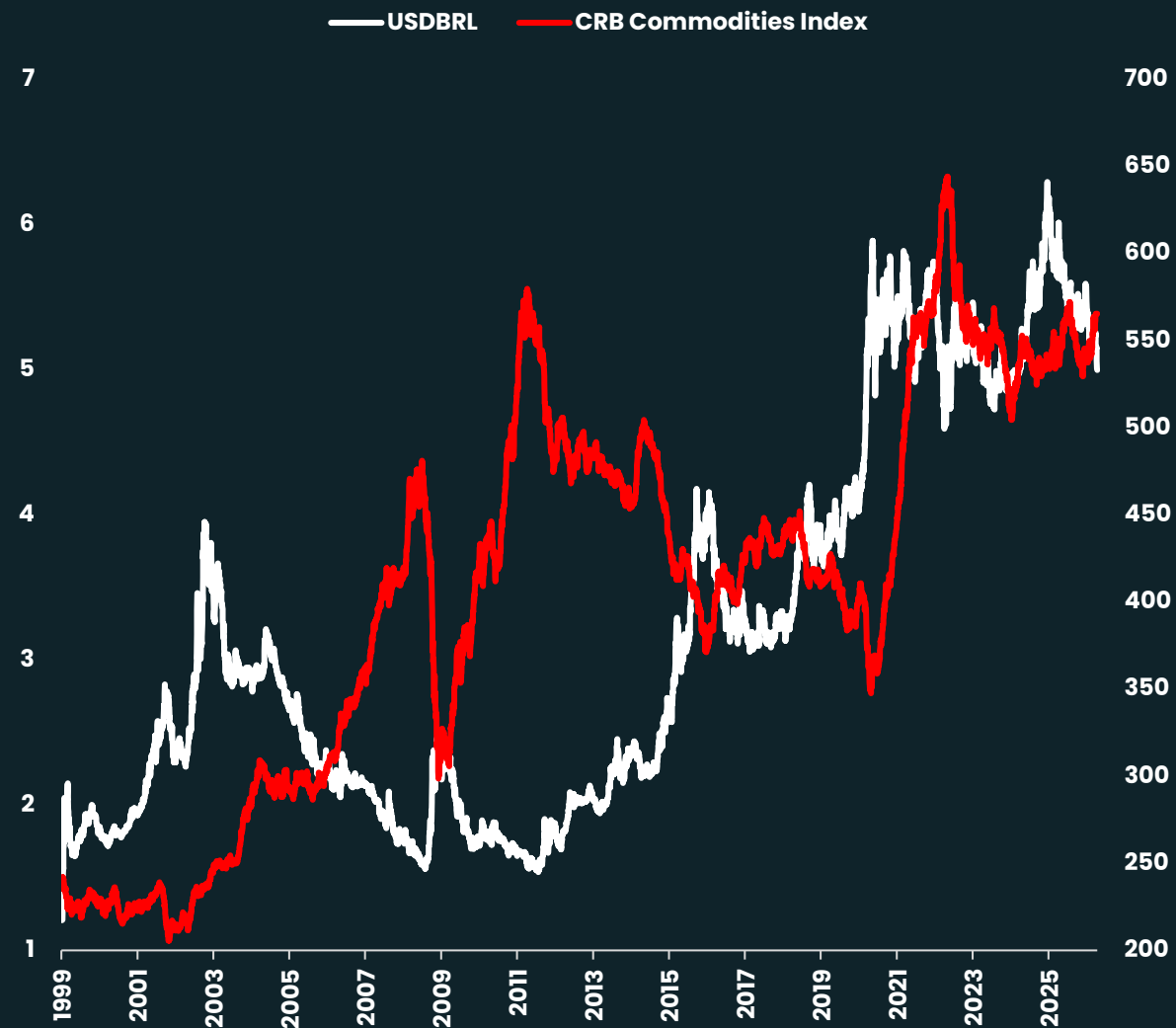


Cenário 22 vs 26 & Fair Value

Diferente de 2022, Fair Value se desencontra

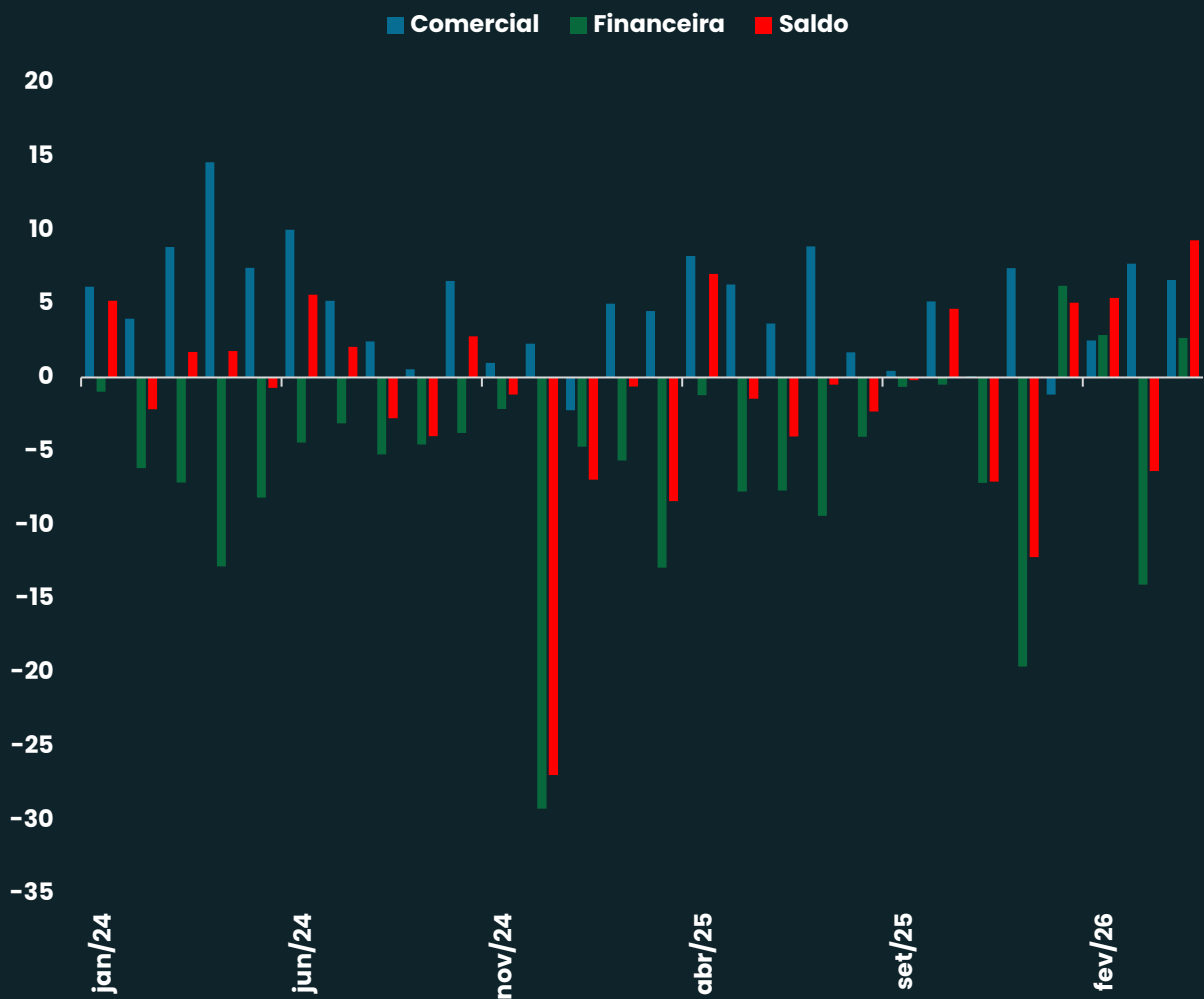


CRB Commodities possui correlação negativa com Dólar até 2015

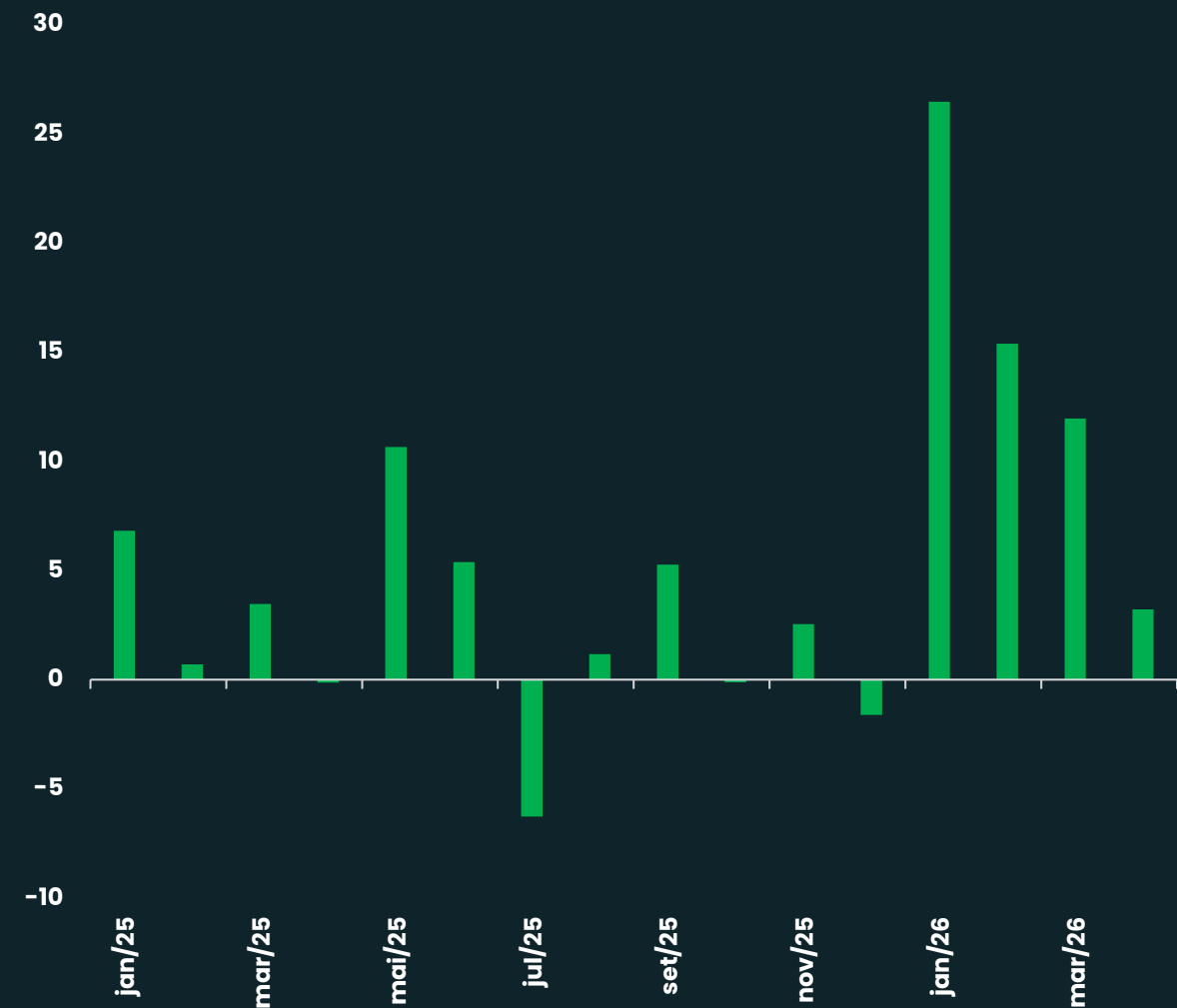


Fluxo Cambial Expressivo

Fluxo Cambial na Balança de Pagamentos em bilhões



Investimento Estrangeiro na B3 em bilhões (61% das negociações)



USDBRL

Indicadores Técnicos

