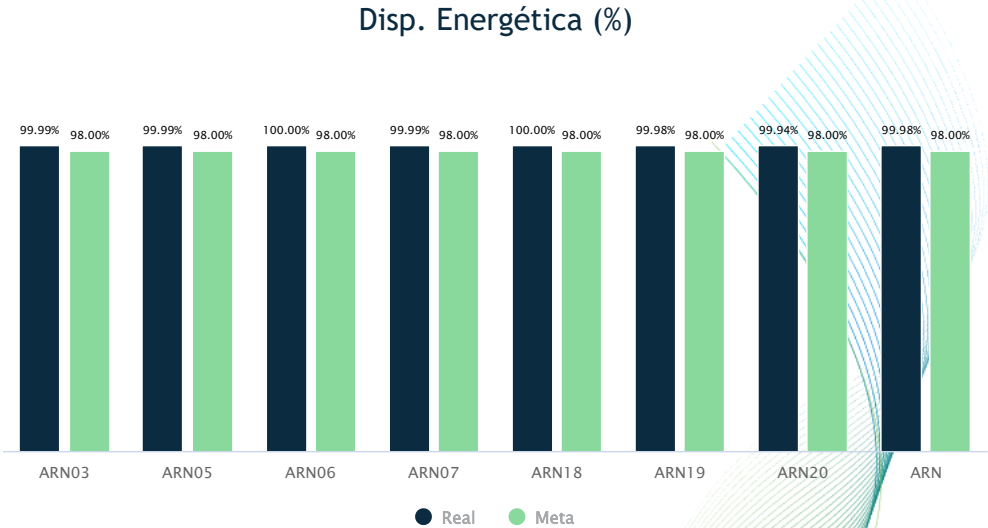
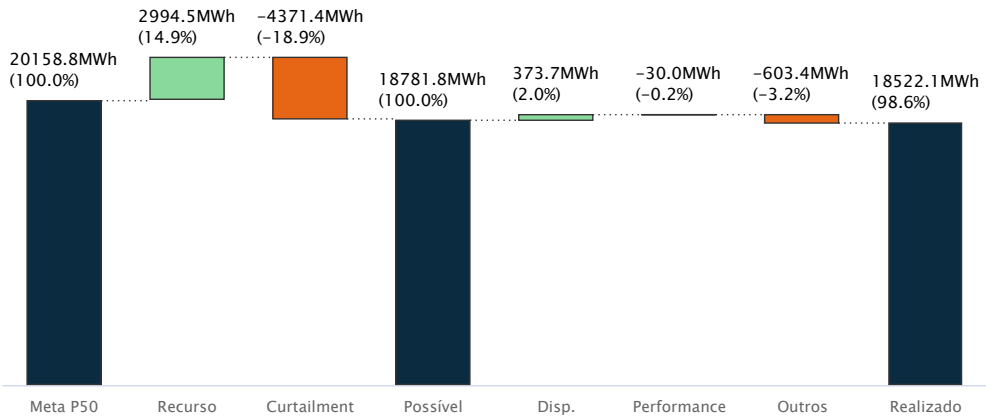




# **Relatório Semanal Operacional**

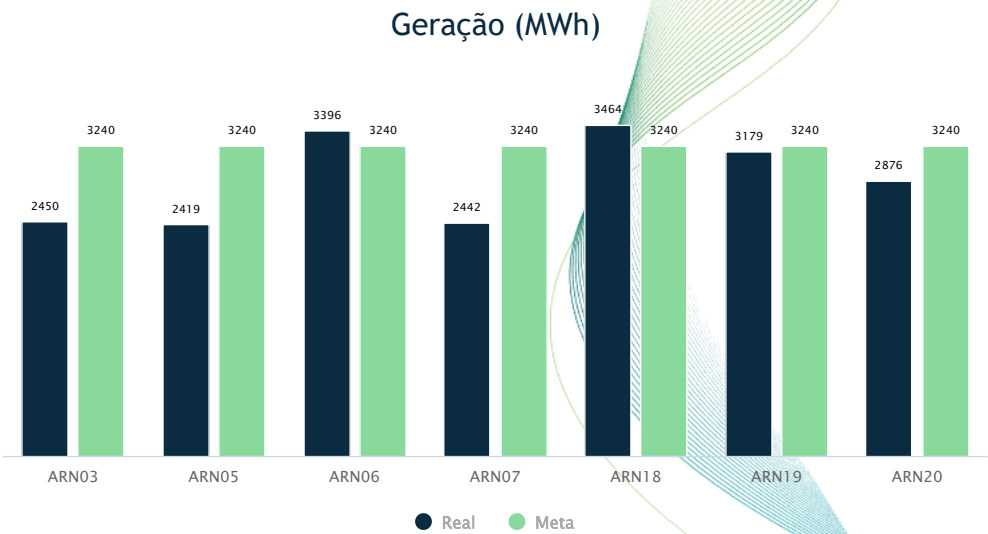
## **2024-12-09**



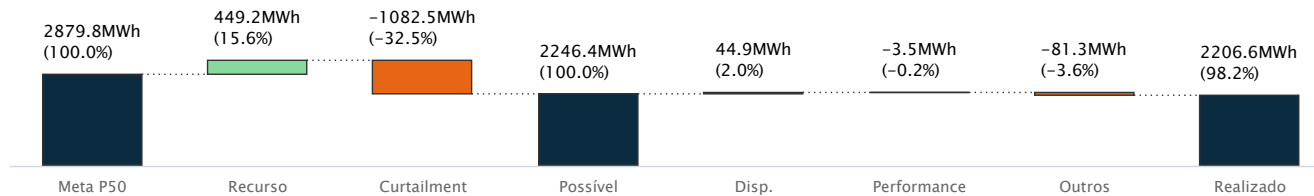


09/12/2024	Mensal			YTD		
KPIs	Real	Meta	Desvio	Real	Meta	Desvio
Geração (MWh)	20225.0	22678.6	-10.8%	126792.5	153521.9	-17.4%
Irradiação (kWh/m²)	72.6	52.1	39.3%	640.6	611.7	4.7%
Dispo. Energia (%)	100.0	98.0	2.0%	99.9	98.0	1.9%
FC (%)	27.8	31.2	-10.8%	26.2	31.7	-17.4%

Overview dos principais fatores:  
Meta: 20158.75MWh  
Realizado: 18522.13MWh  
Perda Curtailment: 4371.44MWh

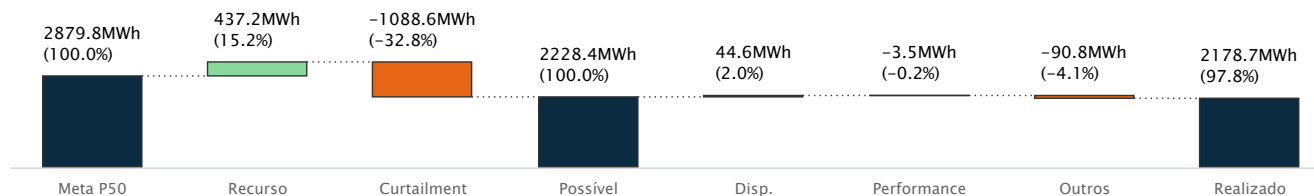


## ARN03



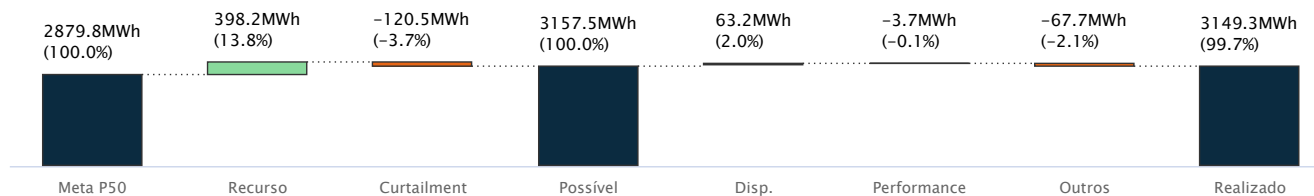
Overview dos principais fatores:  
Meta: 2879.82MWh  
Realizado: 2206.64MWh  
Perda Curtailment: 1082.54MWh

## ARN05



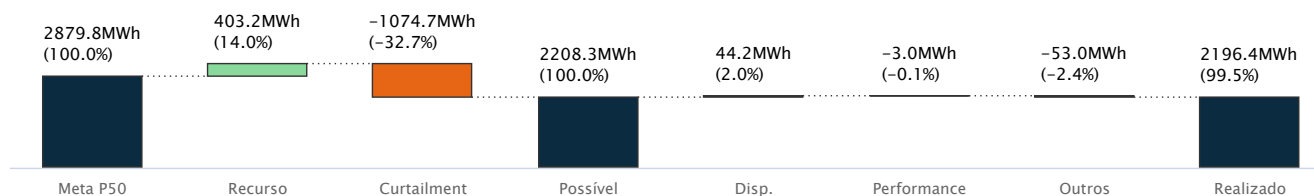
Overview dos principais fatores:  
Meta: 2879.82MWh  
Realizado: 2178.66MWh  
Perda Curtailment: 1088.63MWh

## ARN06



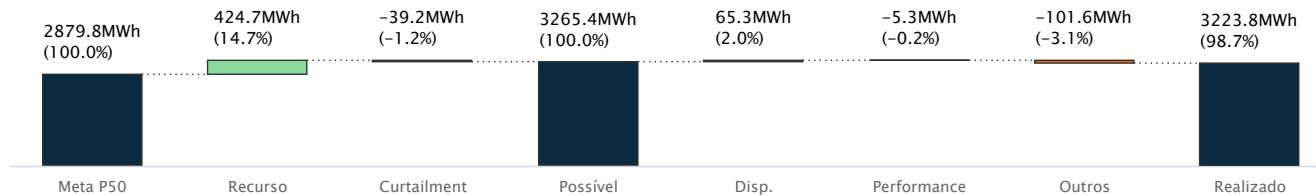
Overview dos principais fatores:  
Meta: 2879.82MWh  
Realizado: 3149.34MWh  
Perda Curtailment: 120.52MWh

## ARN07



Overview dos principais fatores:  
Meta: 2879.82MWh  
Realizado: 2196.42MWh  
Perda Curtailment: 1074.71MWh

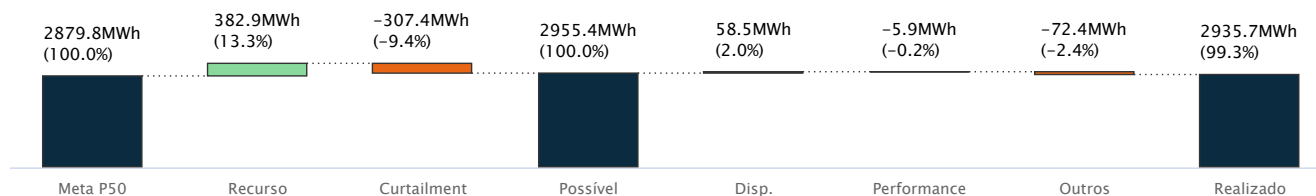
## ARN18



### Overview dos principais fatores:

Meta: 2879.82MWh  
Realizado: 3223.79MWh  
Perda Curtailment: 39.17MWh

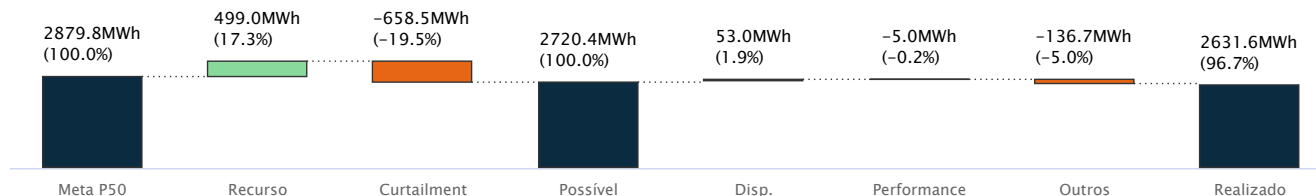
## ARN19



### Overview dos principais fatores:

Meta: 2879.82MWh  
Realizado: 2935.66MWh  
Perda Curtailment: 307.38MWh

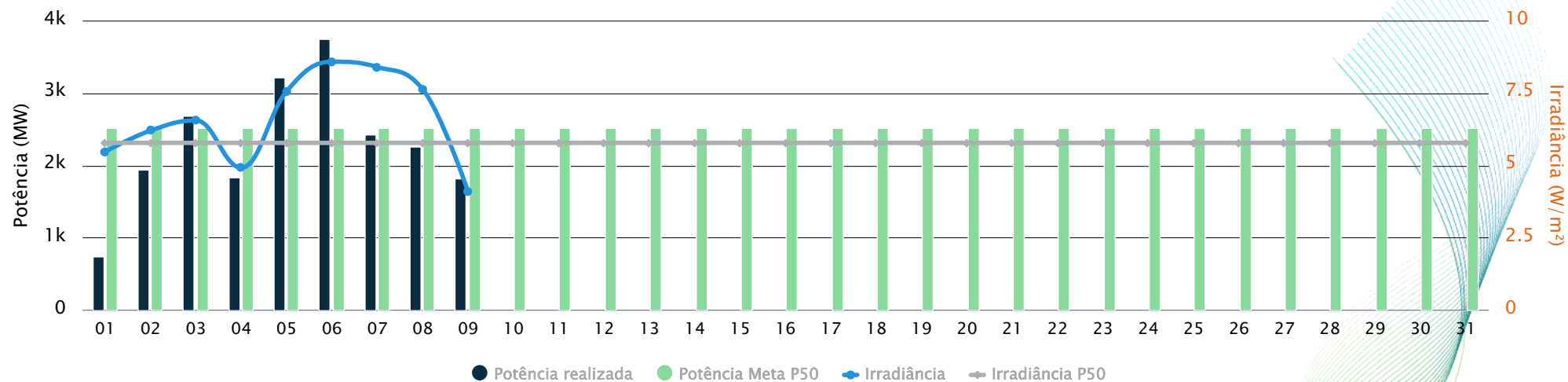
## ARN20



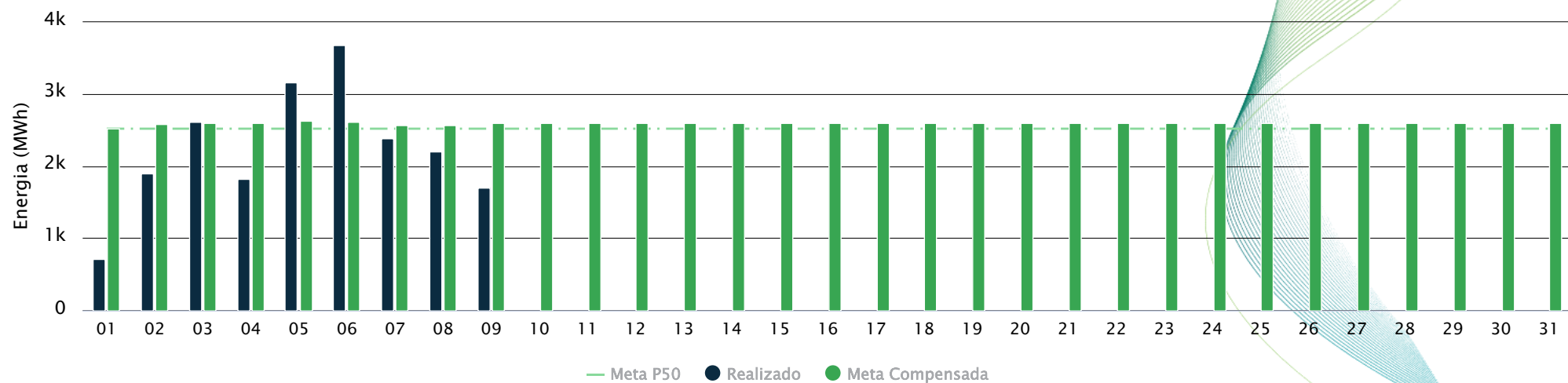
### Overview dos principais fatores:

Meta: 2879.82MWh  
Realizado: 2631.62MWh  
Perda Curtailment: 658.48MWh

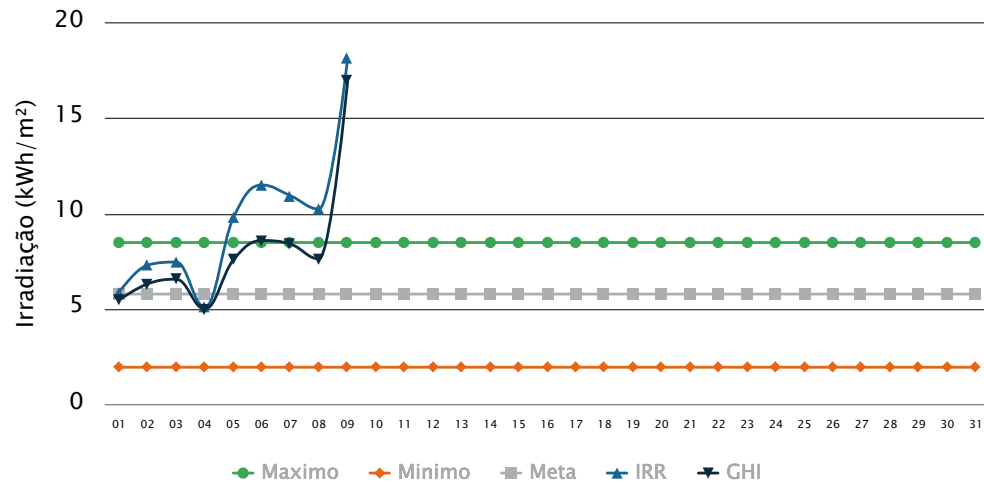
## Geração (MWh) e Irradiância (W/m²)



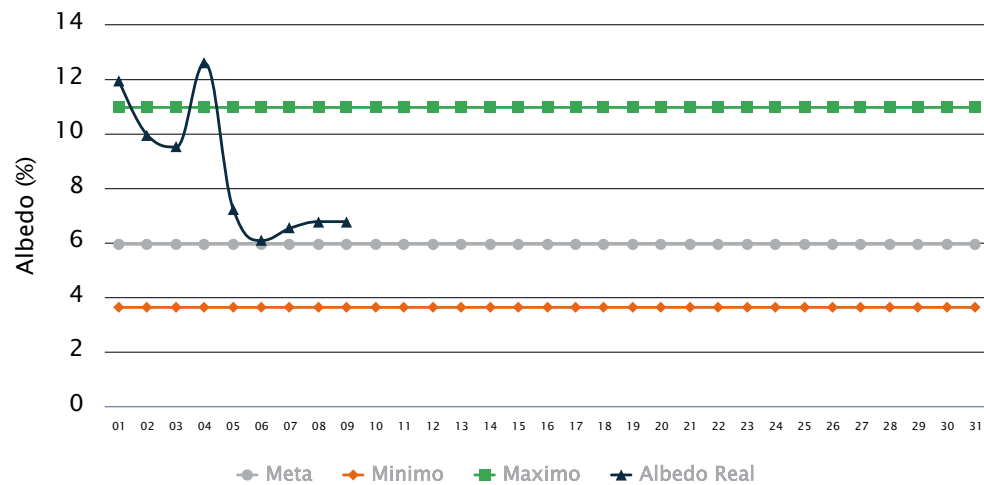
## Geração Acumulada Mensal (MWh)



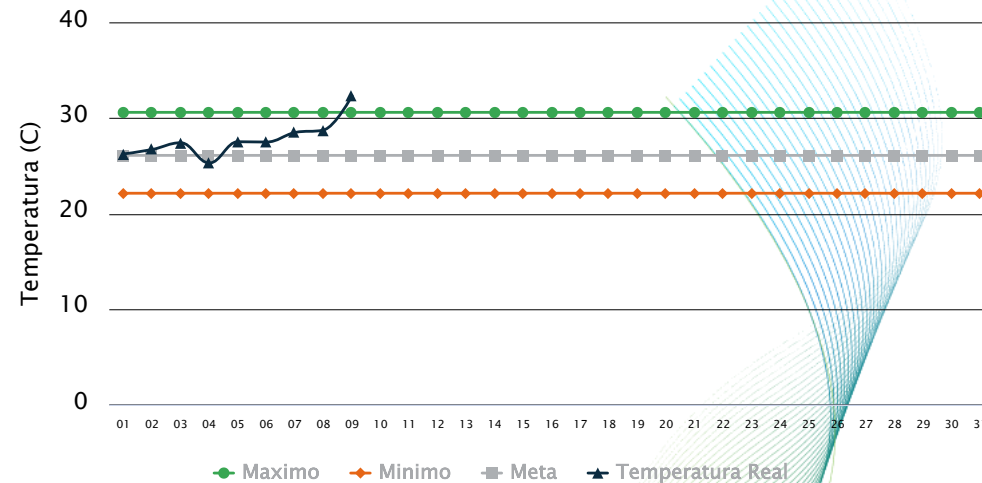
## Irradiação



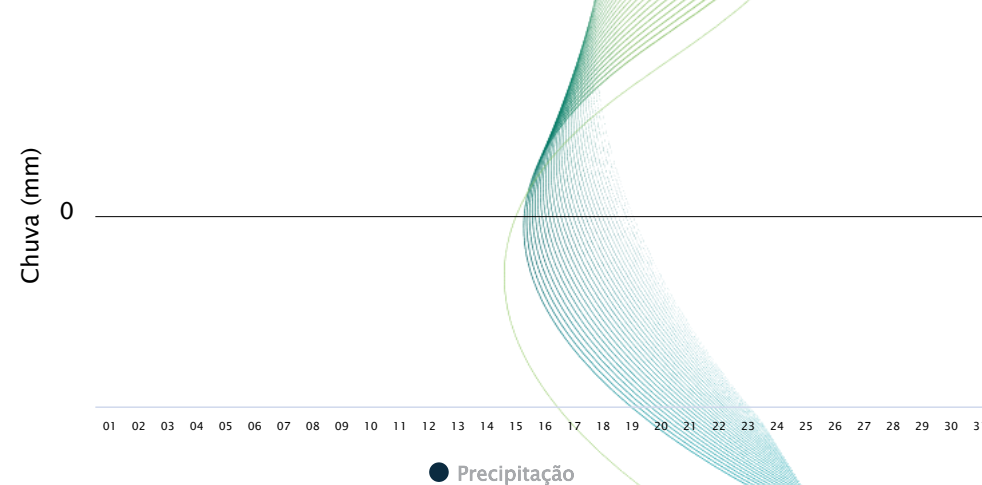
## Albedo



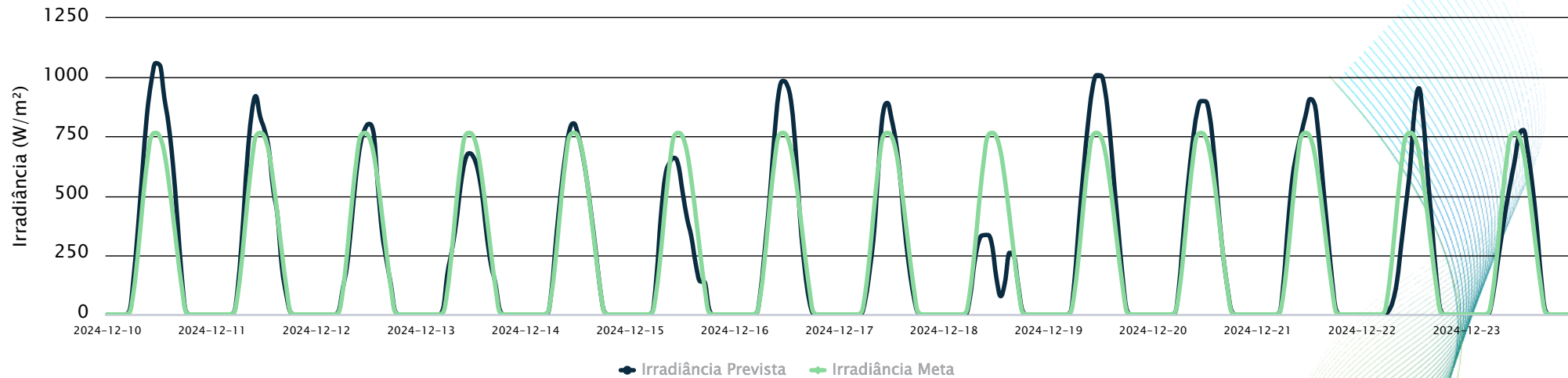
## Temperatura



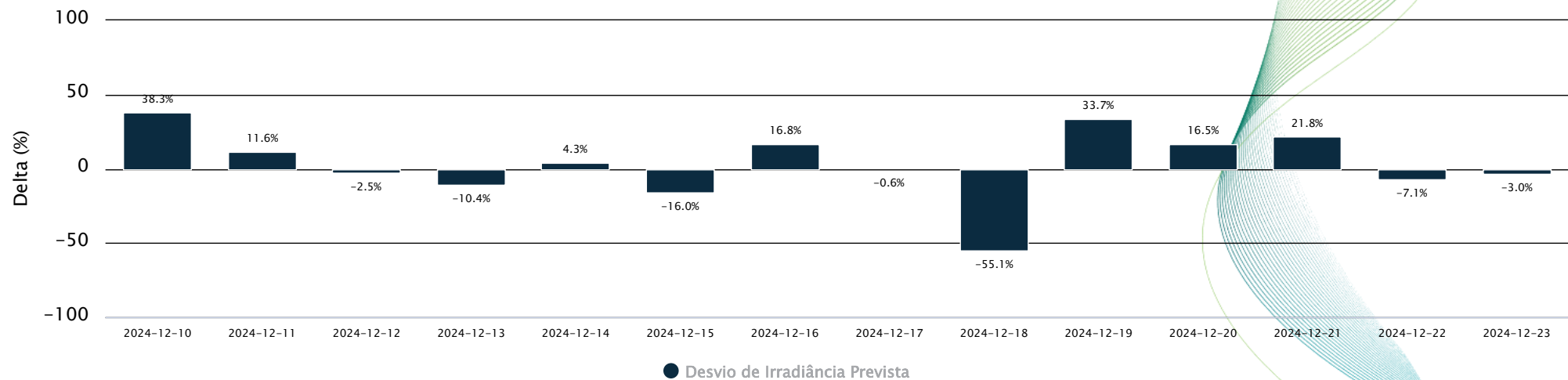
## Chuva



## Previsão de Irradiância



## Desvio de Irradiância

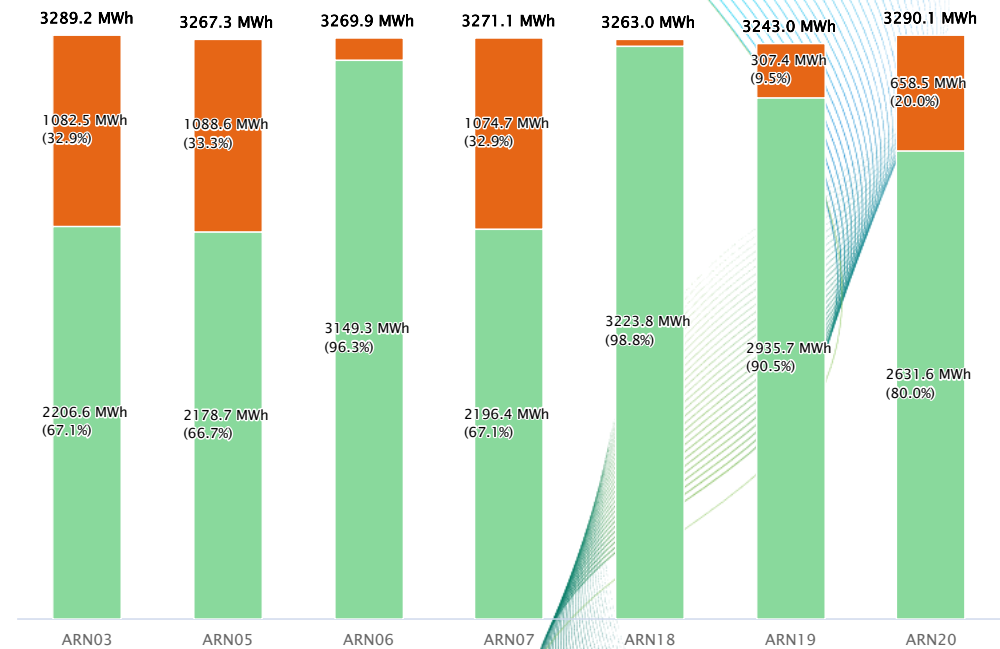




MTD Curtailment (Usina)

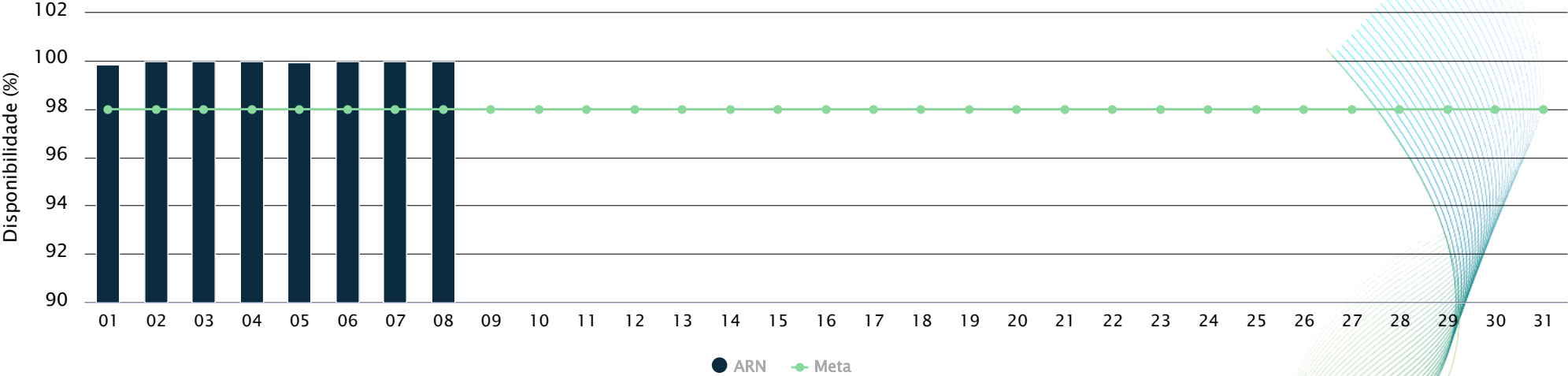


MTD Curtailment (Planta)

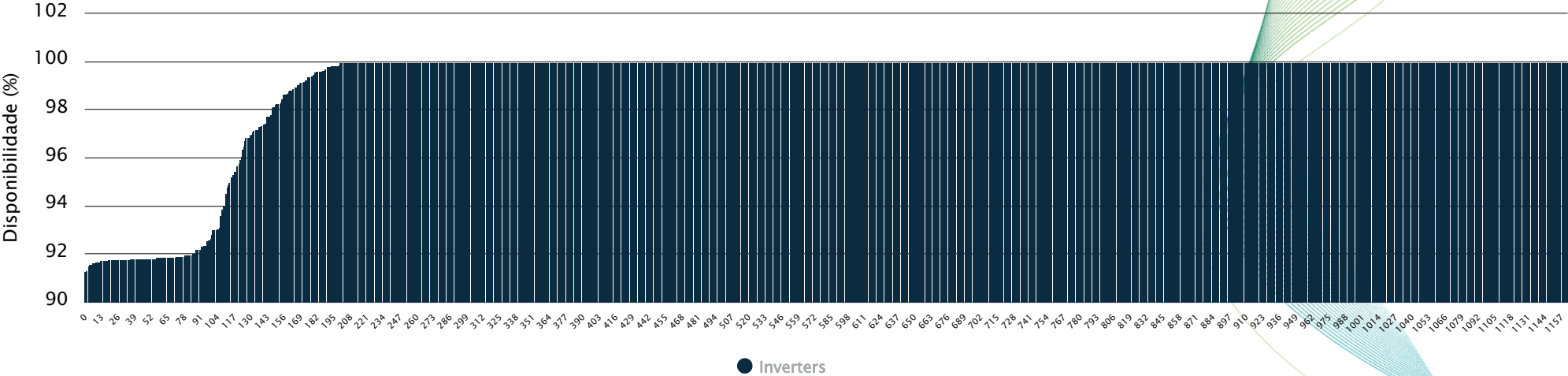




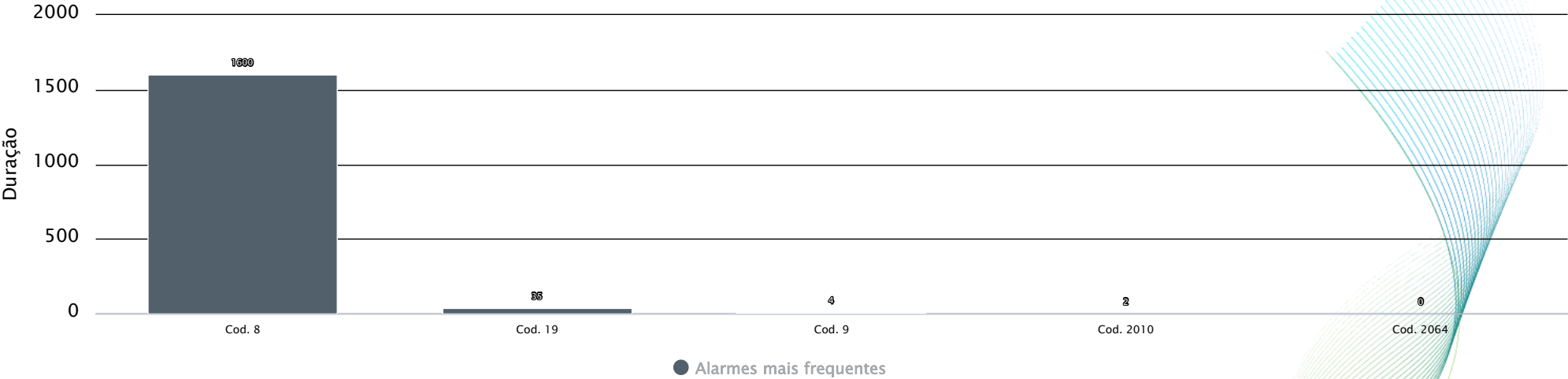
Disponibilidade (Usina)



Disponibilidade (Inversor)

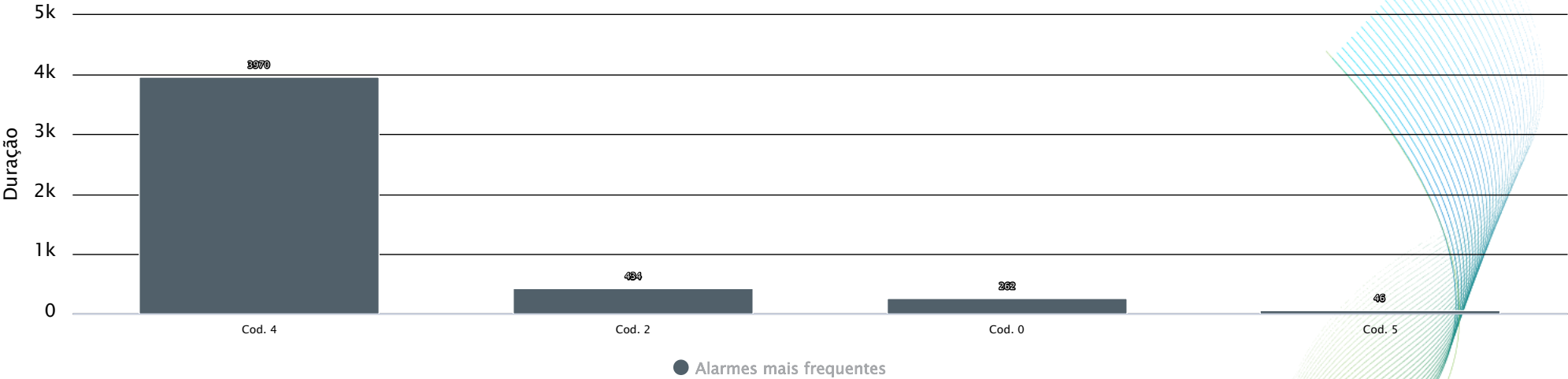


Duração de Alarmes (Inversor)



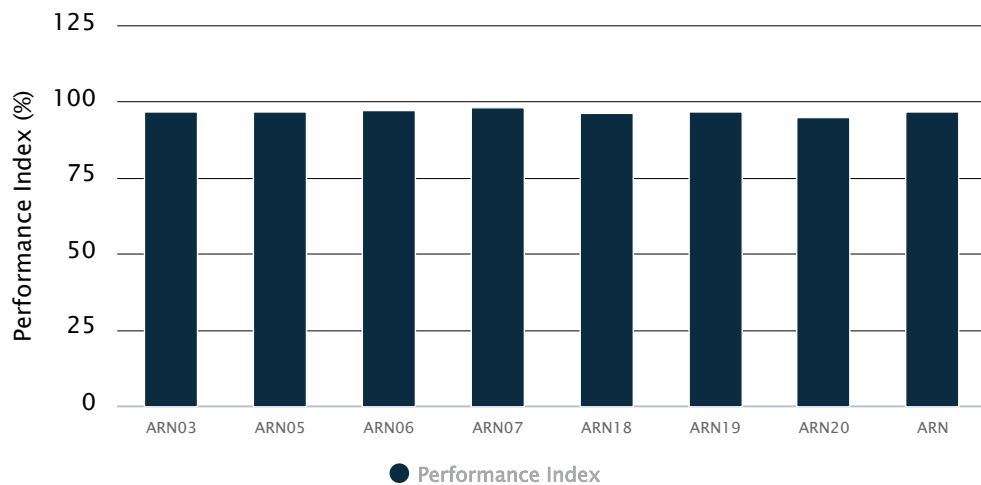
Codigo	Descrição	Duração	Porcentagem de duração	Contagem	Porcentagem de contagens
Cod. 8	Operation Mode - Shutdown: fault	1599.8h	97.53%	1421	61.33%
Cod. 19	OperationMode: I-V Scanning	34.7h	2.11%	858	37.03%
Cod. 9	Operation Mode - Shutdown: command	4.1h	0.25%	30	1.29%
Cod. 2010	Entrada CC anormal	1.8h	0.11%	7	0.30%
Cod. 2064	Falha no equipamento	0.0h	0.00%	1	0.04%

Duração de Alarmes (Tracker)

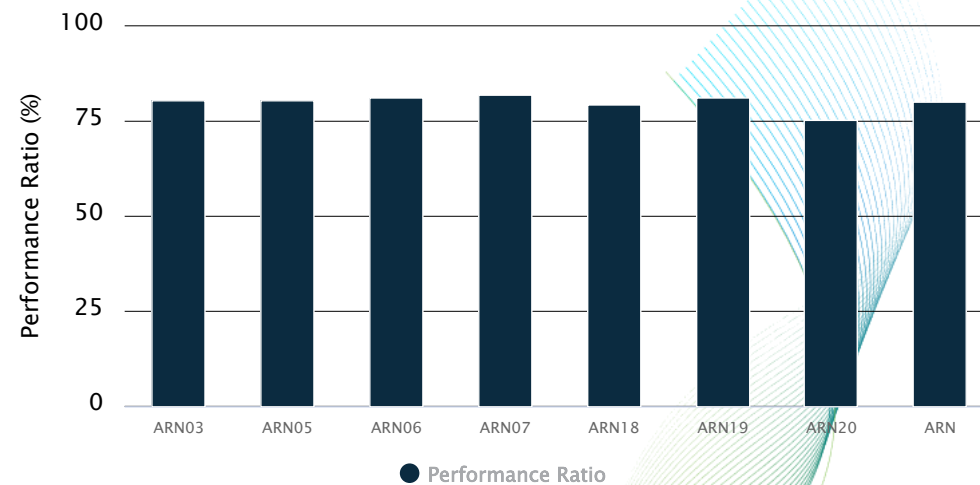


Codigo	Descrição	Duração	Porcentagem de duração	Contagem	Porcentagem de contagens
Cod. 4	Falha ao mover para posição alvo	3969.8h	84.25%	637	91.52%
Cod. 2	Corrente de partida alta	433.6h	9.20%	19	2.73%
Cod. 0	Unconfigured_Alarm:0	262.1h	5.56%	29	4.17%
Cod. 5	Nível de óleo do transformador alto	46.5h	0.99%	11	1.58%

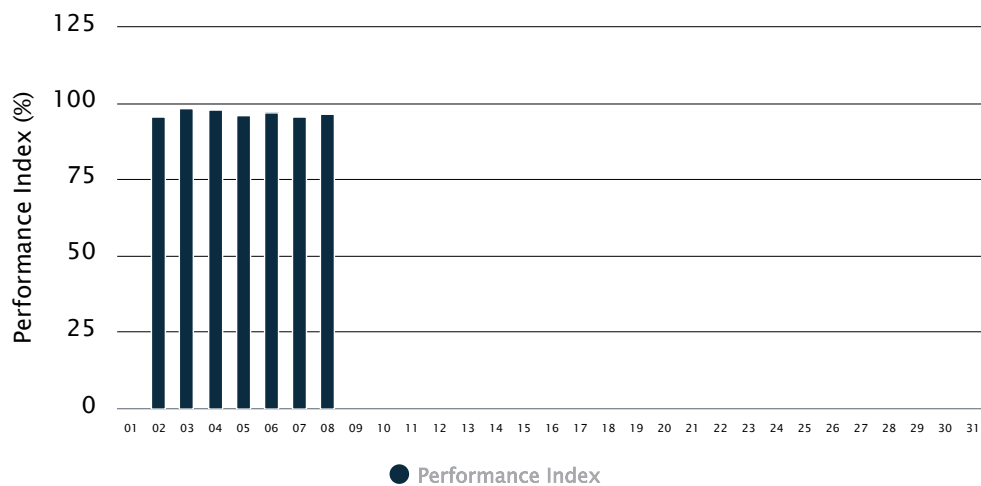
Performance Index(Consolidado)



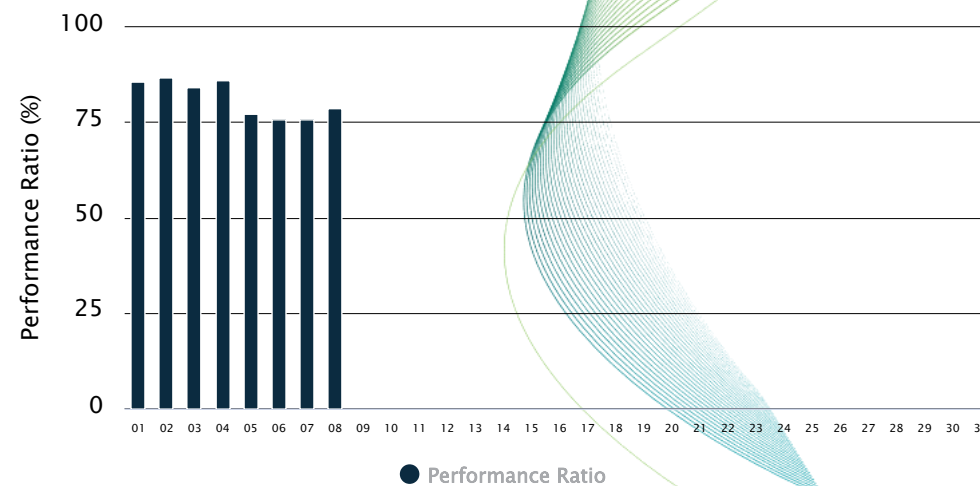
Performance Ratio(Consolidado)



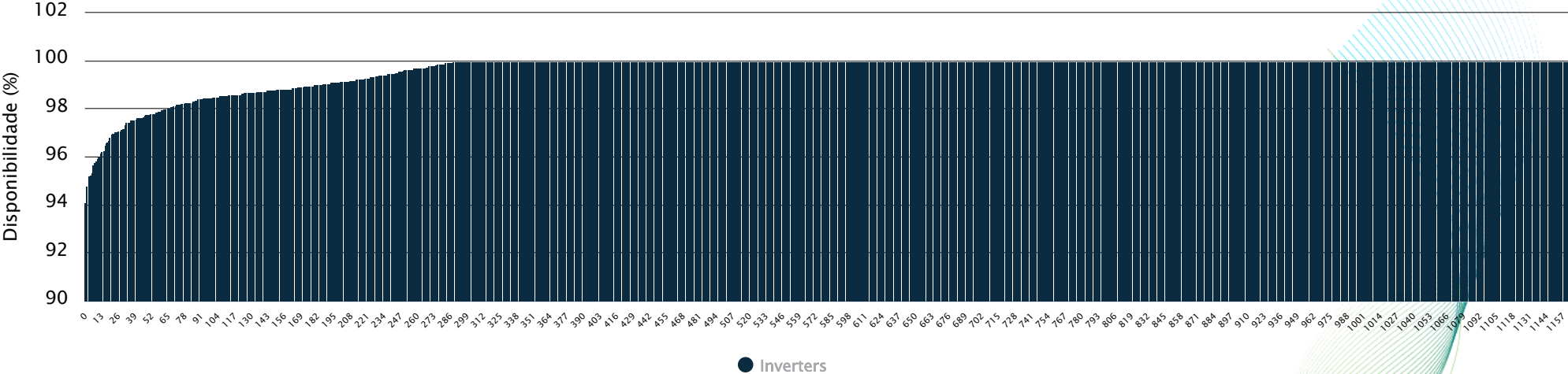
Performance Index



Performance Ratio



Performance Index (Inversor)





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