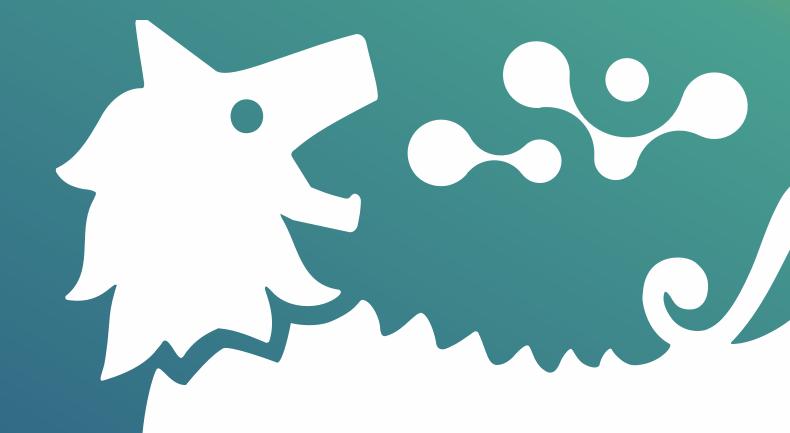
# **Capital Market Update**

Versalis



## **KEY MESSAGES**





EUROPEAN BASE CHEMICAL INDUSTRY IS GRAPPLING WITH SIGNIFICANT LACK OF COMPETITIVENESS BASE CHEMICALS CRISIS



VERSALIS PORTFOLIO IS HISTORICALLY AND STRONGLY EXPOSED TO BASE CHEMICALS CASH LOSS



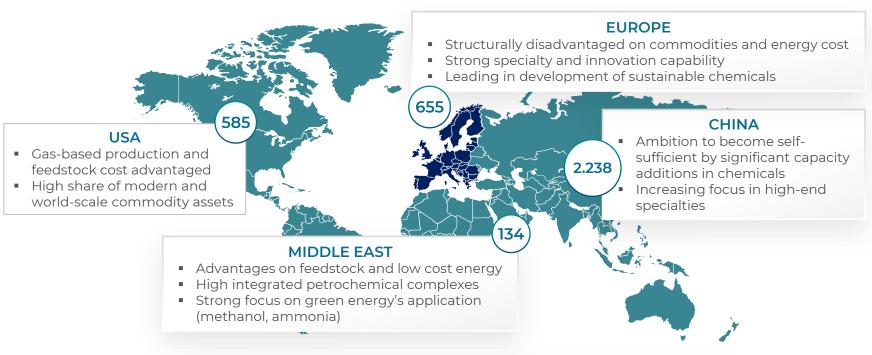
DEMAND OUTLOOK & UNCOMPETITIVE COST IN BASE CHEMICALS DRIVE A SIGNIFICANT CHANGE TRANSFORMATION STRATEGY INTO NEW PLATFORMS

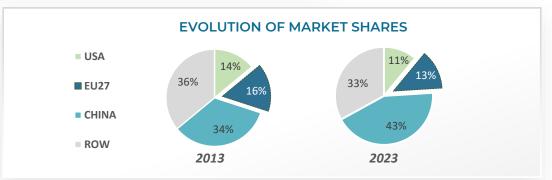


BASE CHEMICALS SHUT DOWN AND POLYMER RESTRUCTURING PLAN ANNOUNCED WE ARE EXECUTING OUR STRATEGY

## **GLOBAL CHEMICAL INDUSTRY**

WORLD CHEMICAL SALES (2023, € 5.195 b€) WITH DIFFERENT GEOGRAPHIC DYNAMICS







# EUROPE MARKET EVOLUTION

WEAK DEMAND OF BASE CHEMICAL PRODUCTS

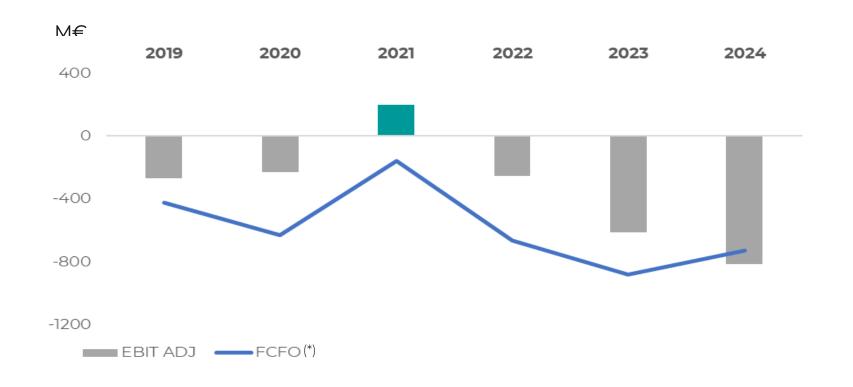
ON BASE CHEMICAL & LACK OF INVESMENTS ON ASSET

CONTINUOS TREND OF PEERS IN CAPACITY AND COST REDUCTION:

11 MILLION TONS OF CAPACITY CLOSURE IN THE PERIOD 2023-2024 (~70% BASE CHEMICALS)

STONG FOCUS ON SPECIALTY PRODUCTS AND SUSTAINABLE CHEMICALS

## CHEMICAL INDUSTRY SCENARIO AND VERSALIS RESULTS



EU CHEMICAL INDUSTRY IS CONTINUOSLY LOOSING MARKET SHARE
CRACKING IS THE MOST CRITICAL PRODUCTION IN EU CHEMISTRY

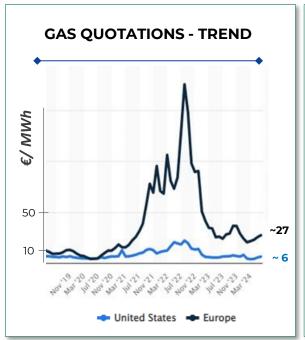
(\*) FCF net of extraordinary operations

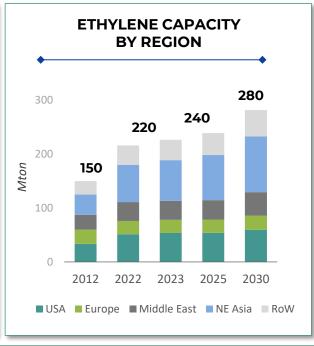
PORTFOLIO UNBALANCED
TOWARDS BASIC CHEMISTRY

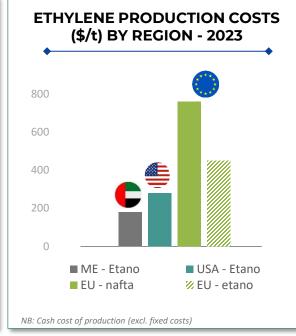
CUMULATIVE CASH LOSS OF ALMOST 3 Bln € OVER THE LAST 5 YEARS

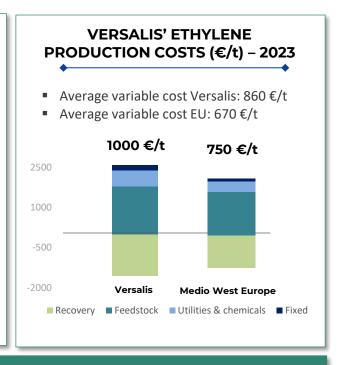
2021 TEMPORARY REBOUND DUE TO LOCKDOWN COVID EFFECT ON PACKAGING (PLASTICS) MARKET

### CRACKING CRISIS IN EUROPE – ETHYLENE COSTS NON COMPETITIVE









- Average gas cost in EU is historically 4 times higher than in USA
- Excess capacity that will reach 60 Mt/a by 2030
- In 2030 NE Asia capacity 3 times, and USA and ME 2 times, compared to 2012
- In Europe, capacity decrease of 10% compared to 2012

- Ethylene production cost in EU 3 times vs USA and ME
- Ethylene production from gas competitive to naphtha (450 \$/t), but still more than twice the cost • Versalis fixed costs 2 times vs EU in USA and ME
- Asia > 2 Mt/a vs 0.6 in Europe
- Versalis ethylene production cost above EU average - impact on feedstock due to non-integrated supply chain
- average for small scale plants
- Cracking capacity USA, ME and
   Average feedstock cost includes gaseous charges (mix of naphtha/ethane)

## TRASFORMATION STRATEGY: OUR VALUE PROPOSITION

# **BASIC CHEMISTRY**& POLYMERS RESTRUCTURING

CLOSURE OF VERSALIS ITALIAN CRACKING PLANTS

**RESIZING OF POLYMERS POSITIONING** 

EFFICIENTLY REDUCTION OF BASE CHEMICALS PORFOLIO

EBIT 2030 vs 2024 +0,5BIn €

### **NEW PLATFORM GROWTH**

**BIOCHEMISTRY**: FEEDSTOCK DIFFERENTIATION AND EXISTING PLATFORM VALORIZATION

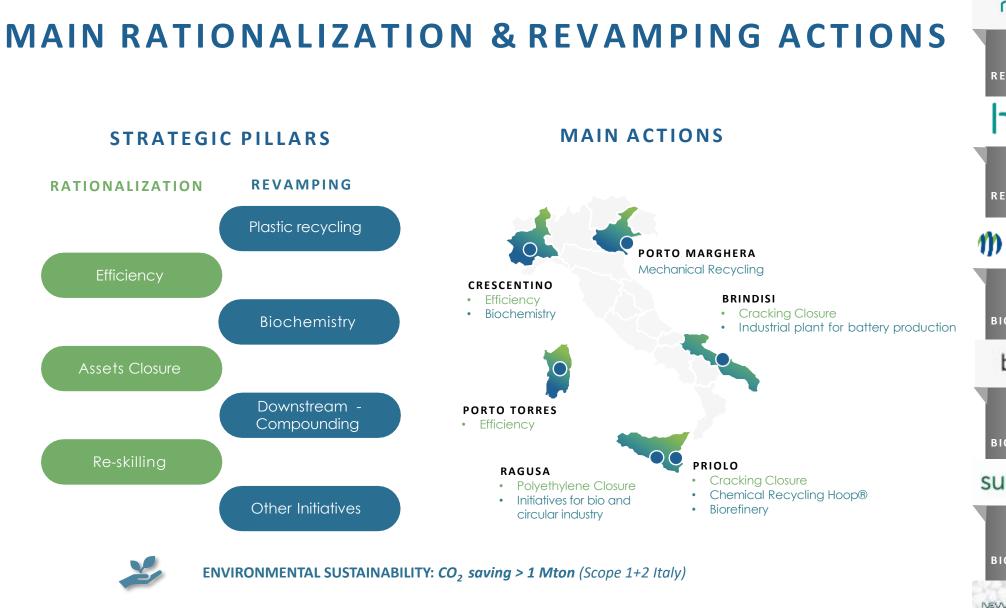
**CIRCULARITY:** DEVELOPMENT OF NEW RECYCLING TECHNOLOGIES FOR HIGH VALUE MARKETS AND NEW CIRCULAR PRODUCTS

**COMPOUNDING:** HIGH VALUE PRODUCT DEVELOPMENT, SPECIALTY POLYMERS WITH COMPOUNDING & SUPPLY CHAIN INTEGRATION

EBIT 2030 vs 2024 +0,4Bln €

**DEVELOPMENT OF ENI INITIATIVES ON VERSALIS INDUSTRIAL SITES** 

**BIO-REFINERY & INDUSTRIAL PLANT FOR BATTERIES** 





EMPLOYMENT: Protection of current employment levels without safety net support



RECYCLED POLYMI



RECYCLING TECHNO



BIOCHEMISTRY



BIOCHEMISTRY



BIOCHEMISTRY





















# **EXECUTING OUR STRATEGY**

SHORT-MEDIUM-TERM ACTION PLAN

RATIONALIZATION REVAMPING

2024	Dec	RAGUSA: Polyethylene Closure
2025	Q1	P. MARGHERA: Mechanical Recycle phase 1 Start-up
	Q2	BRINDISI: Cracking Closure  MANTOVA: DEMO Hoop® Start-up
	Q3	PRIOLO: Cracking Closure
	Q4	PRIOLO: Biorefinery FID
2026	Н1	BRINDISI: Battery production FID RAVENNA: Operation of specialty polymers iniziatives
	Н2	PRIOLO: Hoop® FID
2027		BRINDISI: Battery production Start-up
2028		PRIOLO: Biorefinery Start-up PRIOLO: Hoop® Start-up P. MARGHERA: Mechanical Recycle phase 2



## LONG TERM VALUE

### THROUGH RESTRUCTURING & NEW PLATFORMS









INNOVATION

PRODUCT & HIGH-USER MARKETS SPECIALIZATION

MARKET & GEOGRAPHICAL EXPANSION

**DECARBONIZATION** 



# BASIC CHEMISTRY & POLYMERS RESTRUCTURING

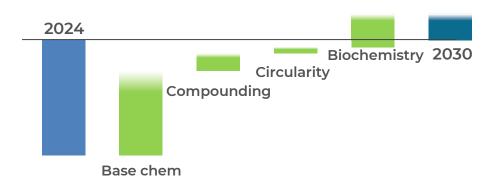
Rationalisation of cracking and polymers capacity

# NEW PLATFORMS GROWTH

Biochemistry Compounding

Circularity

### **VERSALIS EBIT ADJ TRAJECTORY\***



### SHIFT TOWARDS VALUE ADDED PRODUCTS

BREAK-EVEN: EBIT ADJ @2027 & FCF @2028

**-€350 mln** capex vs previous plan

~€900 mln
EBIT ADJ turnaround
by the end of the plan vs
2024

~€2 bln
investments over next 5 years
for restructuring plan
& new initiatives

**~10%**AVG ROACE
new Versalis platforms

### **NEW INITIATIVES**

Bio-refinery in Priolo & Industrial Plant for energy storage production in Brindisi

lm 000

