

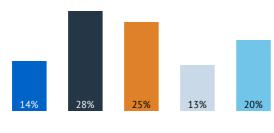
## The chemical sector today

### 4.2\$ Trillion

Global Chemical Market 2023(f)

Chemical Distribution market share is about 5% of the total chemical sector (245bn USD)





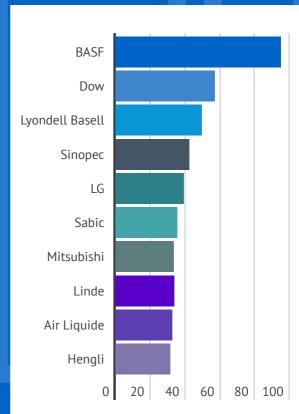
Petrolchemicals

Consumer chemicals

Basic Inorganics

Polymers

Specialty Chemicals



Top 10 chemical companies generate 452bn USD in sales (2022). 10% total chemical sector.

#### Type Market value in Bn USD (2022)



457



610



1710



141



210

B

135

● EU27

ChinaSK

USA

Japan

India

# A sector in great distress

### **Chemical Stocks Performance**

|                | MSCI EU<br>Chemical | S&P 500<br>Chemicals |
|----------------|---------------------|----------------------|
| Feb. 2022      | -10%                | -12%                 |
| August<br>2022 | -30%                | -15%                 |
| August<br>2023 | -24.5%              | -9%                  |

#### Q2 2023 Earnings

BASF
We create chemistry

-24% Turnover

-76% Net Revenue



-27% Net Sales

-50% EBITDA

lyondellbasell

-31% Net Sales

-42% EBITDA



-2% Net Sales -174% EBITDA