



## REINDUSTRIALIZATION OF ROMANIA

Drd. ing. Dumitru COMAN &, CHIMCOMPLEX – ROMANIA

# FOR OVER 70 YEARS WE ADD VALUE TO NATURAL RESOURCES

We invest continuously to bring Romanian chemistry  
to the next level

Chimcomplex. Innovation with tradition, from Romania.



## RESEARCH AND PROCESS ENGINEERING KEY TO THE RELAUNCH OF THE CHEMICAL INDUSTRY IN ROMANIA

 **Talent Pass**

SCR Group & CRC Group



drd. ing. DUMITRU COMAN & conf.dr. ing.  
Liliana LAZAR CHIMCOMPLEX-TUIASI.  
ROMANIA

# Chimcomplex is Romania's largest chemical producer, operational since 1954



## About Chimcomplex

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### A chemical producer

The main producer and supplier of vital chemicals in the region, specialized in Polyols, Chlor Alkali and Oxo-Alcohols



### An important part of the Romanian economy

A strategic asset of the Romanian economy, adding value to national resources: salt, natural gas, crude oil derivatives

### An advocate for sustainability

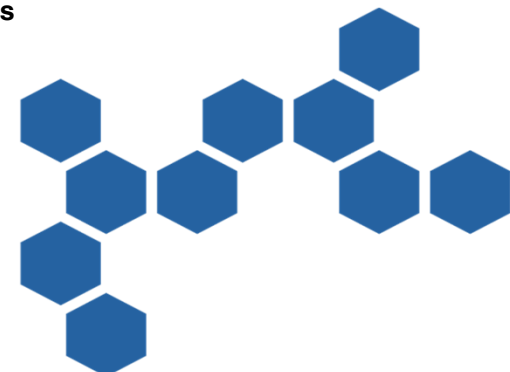
A private chemical company with a long tradition, developing quality products for a better life and a sustainable future



### A supporter of local sourcing

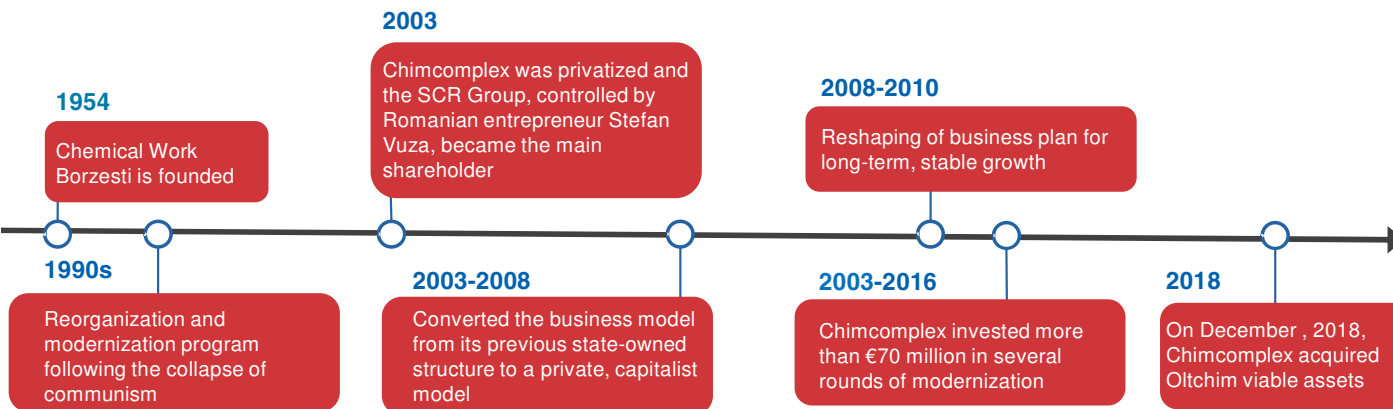
A chemical unit with advanced tertiary salt processing as main activity, using local natural resources to produce Polyols

*Chimcomplex continuously invests in new technology to increase efficiency while keeping environment protection and sustainability at the core of the strategy.*



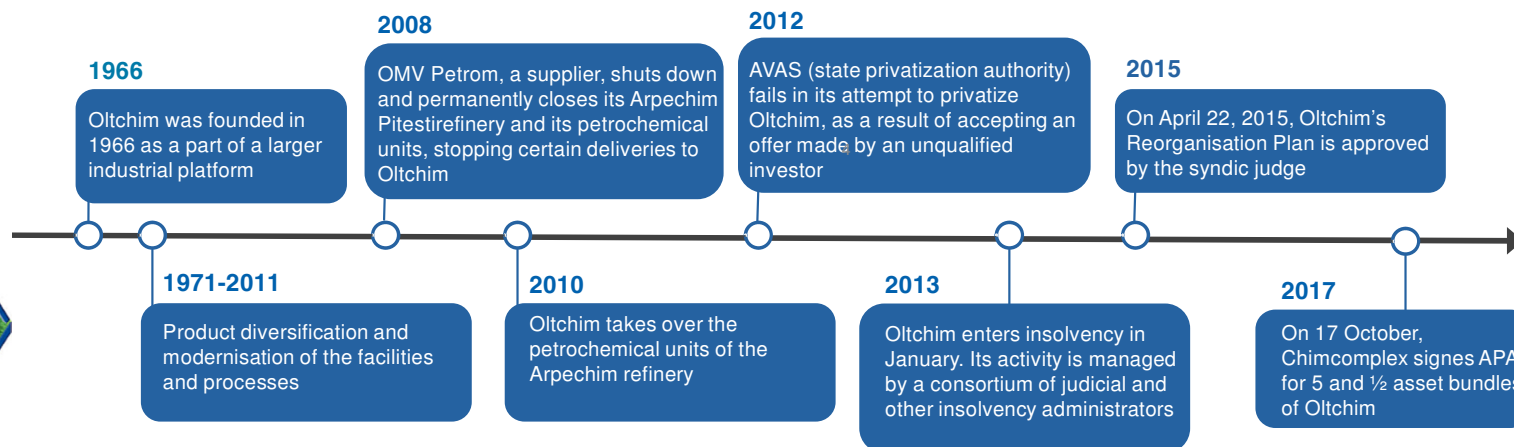


CHIMCOMPLEX S.A.



**2019 - PRESENT**

THE MAIN PRODUCER AND SUPPLIER OF VITAL CHEMICALS IN THE REGION



# Company overview

Chimcomplex is principally a producer of Polyether Polyols, with other products in the Chlor Alkali and oxo-alcohol families



## Business overview

Chimcomplex SA is Romania's leading chemical manufacturer, focusing on polyether polyols, chlorine, caustic soda, and oxo-alcohols.

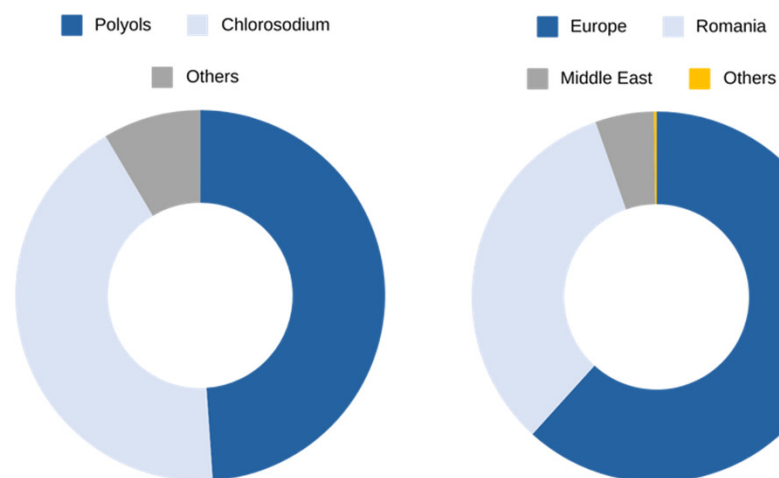
Founded in 1954, it operates two production sites in Valcea and Onesti, employing around 1,500 people.

Its products serve various industries, including pulp and paper, automotive, and construction.

Demand for polyols is influenced by the EU Green Deal. The company was privatized in 2003 and acquired a second platform in Valcea for €127 million in 2018.


Chimcomplex is listed on the Bucharest Stock Exchange, with a market capitalization of €1.1 billion.

## Revenue by product and geography in 2023



Sources: Management information | Bucharest Stock Exchange

... operating in two locations in Romania

**Rm. Valcea Facility** 

**Production facilities:**

- Electrolysis Plant
- Solid Caustic Soda Plant
- **Oxo-Alcohols Plant**
- Hydrochloric Acid Plant
- **Propylene Oxide Plant**
- **Flexible Polyols Plant**
- **Rigid Polyols Plant**
- **Graft Polyols Plant**


**Products:**

Propenoxide Polyols & Polyeters

Chlorosodic Products

Oxo-alcohols & Plasticizers



**Onesti Facility** 

**Production facilities:**

- Electrolysis Plant
- Solid Caustic Soda Plant
- **Liquid Chlorine Plant**
- Hydrochloric Acid Plant
- **Ferric Chloride Plant**
- **Alkyl Amines Plant**
- **Lime Chloride Plant**
- **Calcium Chloride Plant**

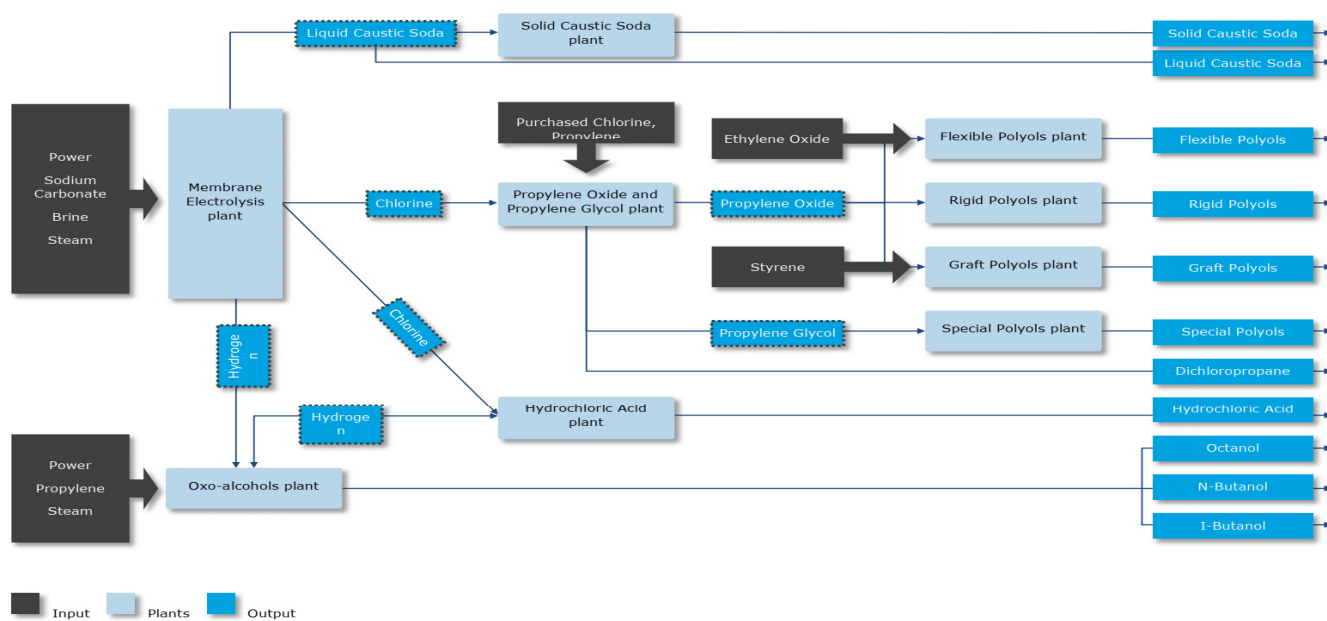
**Products:**

Inorganic Chlorides

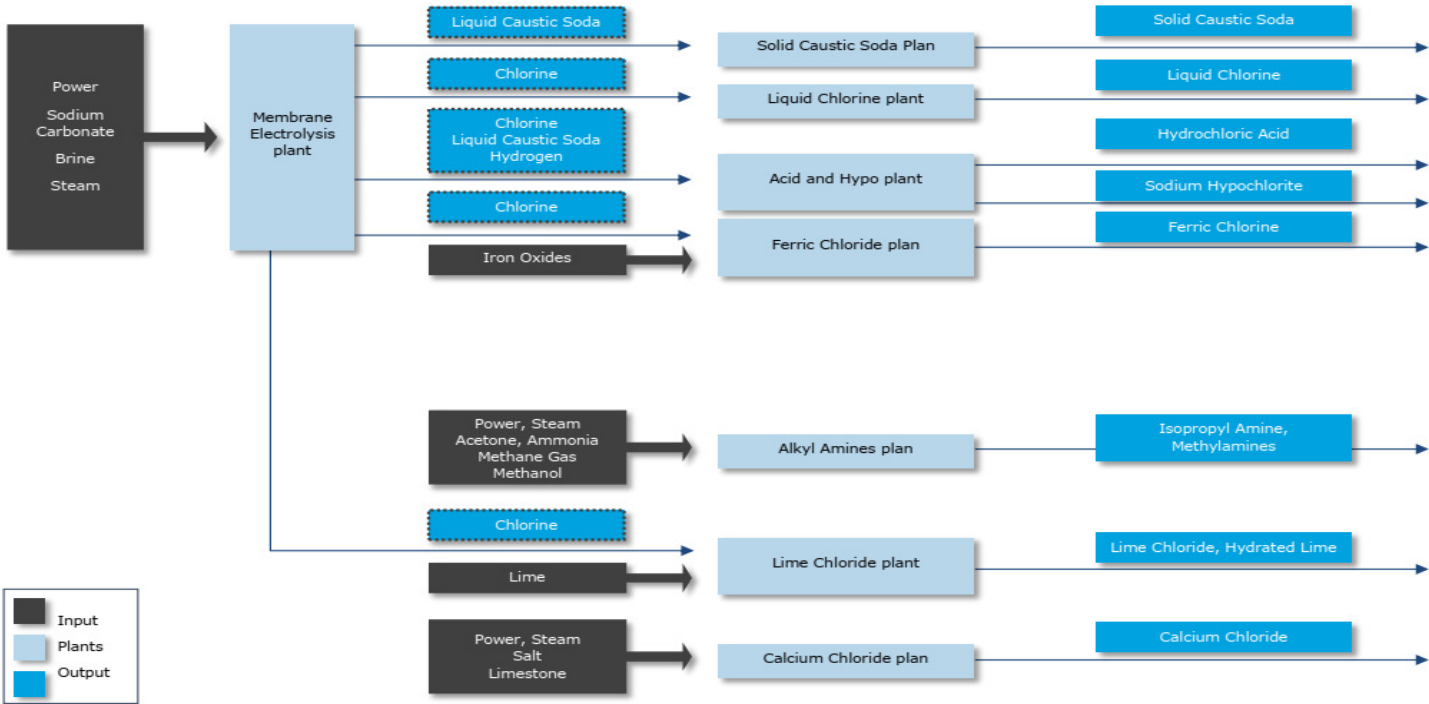
Chlorosodic Products

Amines & Derivates

## Chimcomplex RmValcea – production flow



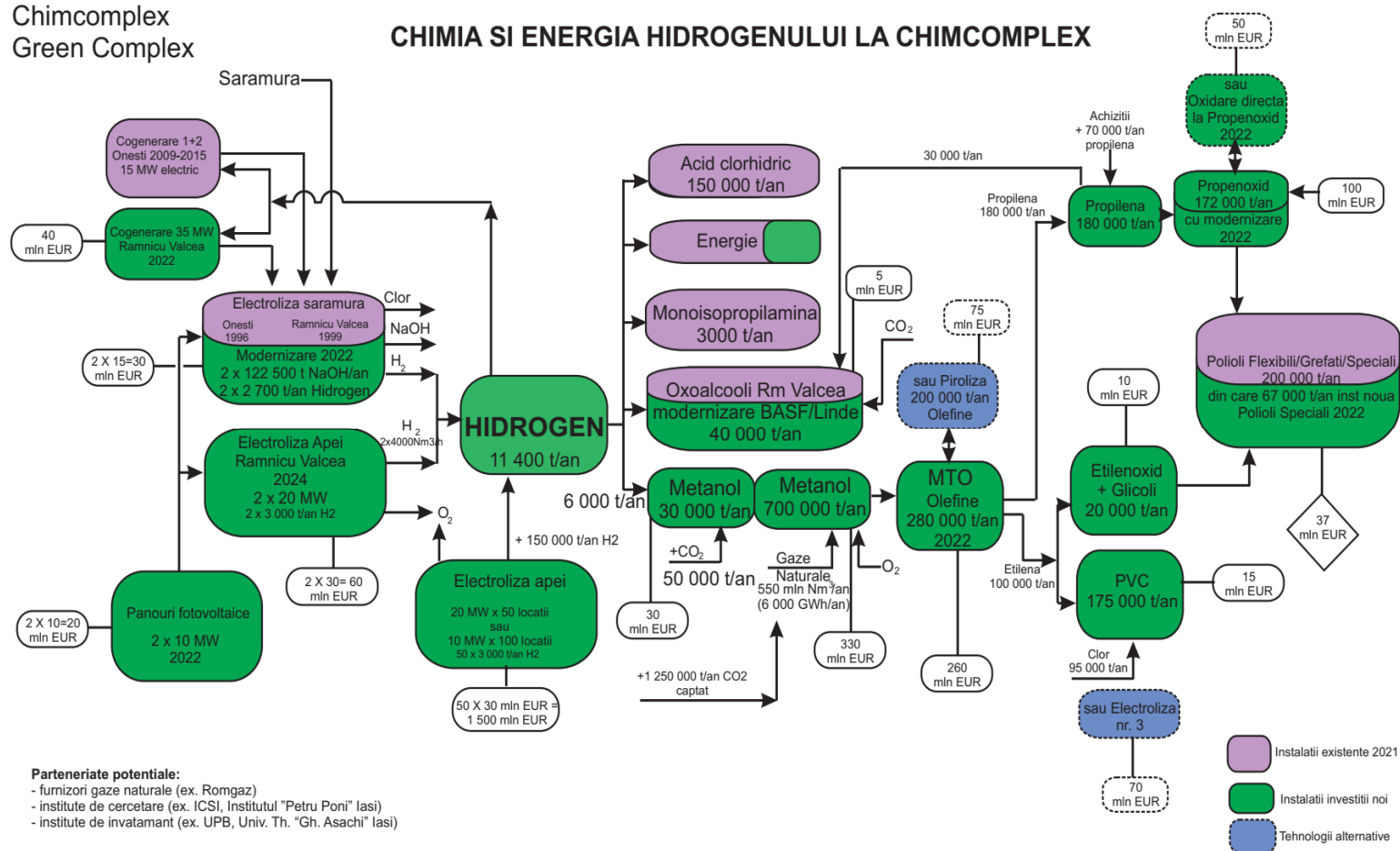
Chimcomplex assets – production flow

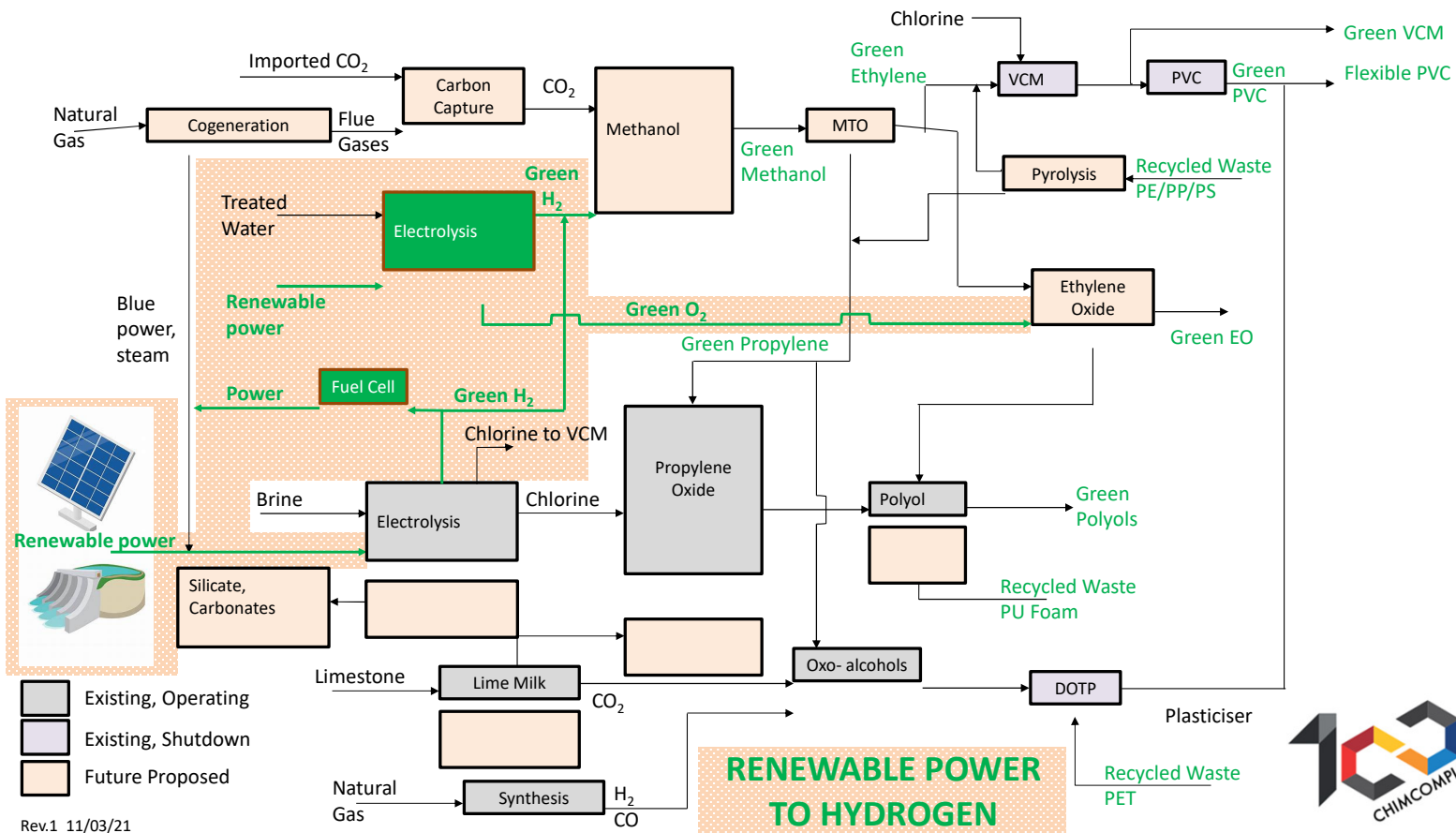




## Chimcomplex Green Complex

## CHIMIA SI ENERGIA HIDROGENULUI LA CHIMCOMPLEX





Rev.1 11/03/21



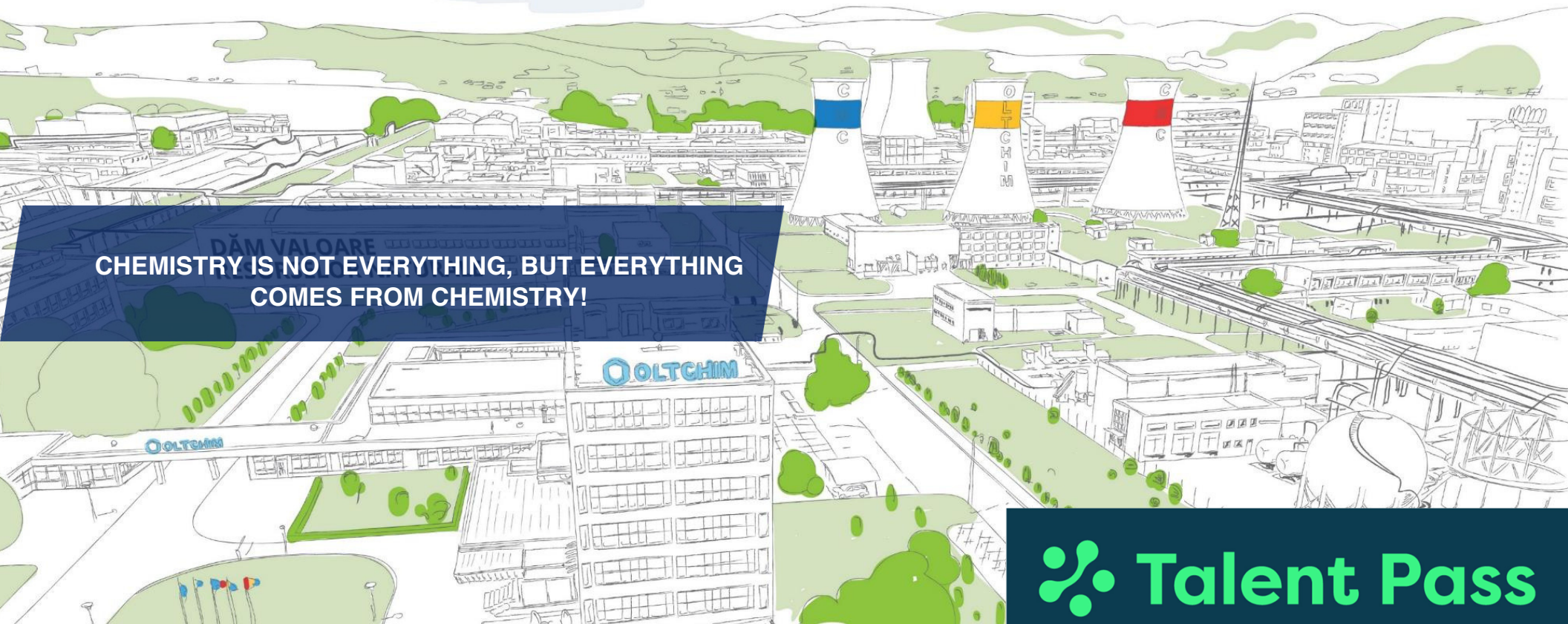




Thank you for collaborative approach of Assoc. Prof. Dr. Eng. Liliana Iazar and for always being ready to lend a hand when needed. 🍷



**CHEMISTRY IS NOT EVERYTHING, BUT EVERYTHING  
COMES FROM CHEMISTRY!**



**Talent Pass**