

35th

CRU

# Nitrogen + Syngas 2022

## Conference & Exhibition

28-30 March 2022 • Berlin, Germany, Live and Virtual

# POST EVENT REPORT



# 20 22

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There is no better way to make valuable connections with industry peers, and build your professional network in a business social environment.



**“Great technical content for people at all levels of the organization.”**

**Brad Gilbert**  
Engineering Manager  
**Nutrien**

# AT A GLANCE

CRU Nitrogen + Syngas returned as a hybrid event in 2022 – a welcome return to an in-person gathering after the pandemic. Despite ongoing covid restrictions and the global impact of the war in Ukraine, the event attracted a strong in-person audience of nearly 400, supplemented by an additional 100+ virtual attendees.

The event continued its focus on providing a forum for operational excellence. The three-day agenda featuring 50+ technical presentations offered a comprehensive mix of new technology, process and equipment developments, and practical case studies focussed on operational improvement.



**491**  
Delegates



**65**  
Exhibitors



**265**  
Companies



**136**  
Operators



**39**  
Countries



**29**  
Operating  
Companies

# SPONSORS



**TOPSOE**



**CLARIANT** 



**JM Johnson Matthey**  
Inspiring science, enhancing life



**SPRANA**  
PROCESS ANALYTICAL TECHNOLOGY



**Christof Group**  
SBN



Part of the Proman Family



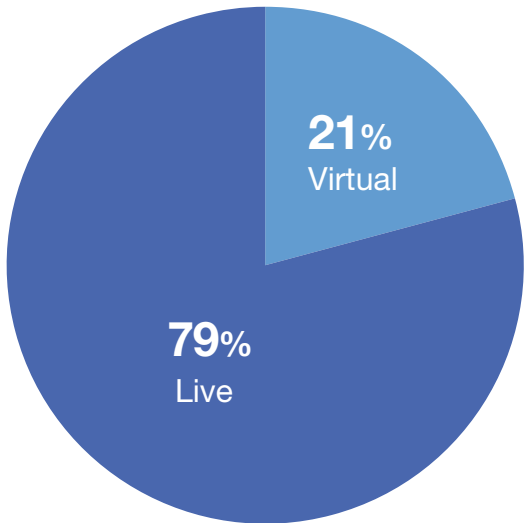
# EXHIBITORS

Alfa Laval Olmi Spa  
AMETEK LAND  
ATB Riva Calzoni  
AUMUND  
AVENTUS  
Axens  
BCInsight  
BD Energy Systems  
Begg Cousland Envirotec  
BELLELI/WALTER TOSTO  
BHDT  
Blasch Precision Ceramics  
Boldrocchi  
BORSIG GmbH  
CellMark Chemicals  
Gemaco  
Grand Perspective  
Greens Combustion  
Institut Dr. Foerster  
Integrated Global Services

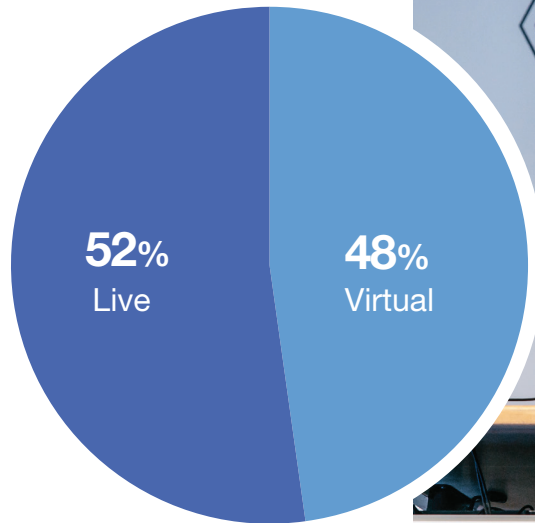
ITT  
IWF Group (ALLIA)  
KBR  
Kimre  
Koch Engineered Solutions  
Krasvetment  
Langfields  
Mannesmann Stainless Tubes  
Manoir Industries  
Mitsubishi Heavy Industries  
Engineering, Ltd.  
Officine LUIGI RESTA S.p.A.  
OJSC GIAP  
P&P Industries AG  
Paralloy Limited  
Piller Blowers & Compressors  
Project Materials Energy Services  
SCHMIDT+CLEMENS  
Rotex Group  
Saipem SpA

SANDVIK  
SCHADE  
SCHMIDTSCHKE SCHACK | ARVOS  
GmbH  
SICK AG  
Siemens  
Solex Thermal Science  
SPETECH Sp. z o.o.  
Stamicarbon  
Telus Applications For Industry  
Umicore AG & Co. KG  
Unidense Technology GmbH  
VDM Metals International GmbH  
Ventilatorenfabrik Oelde GmbH  
Villa & Bonaldi

# ATTENDANCE TYPE



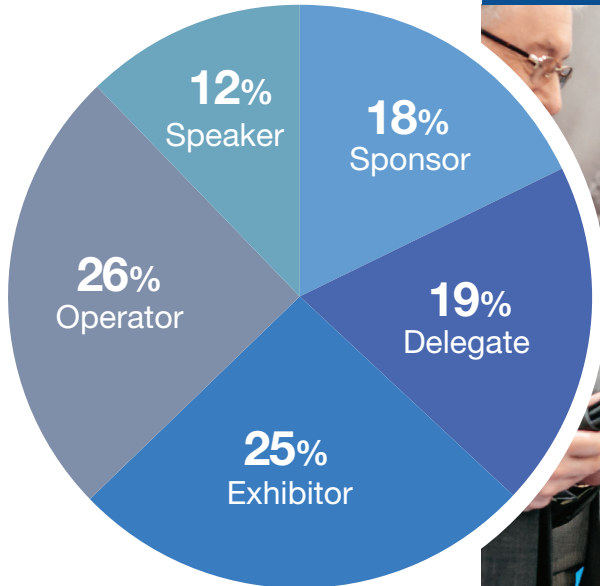
Total Audience



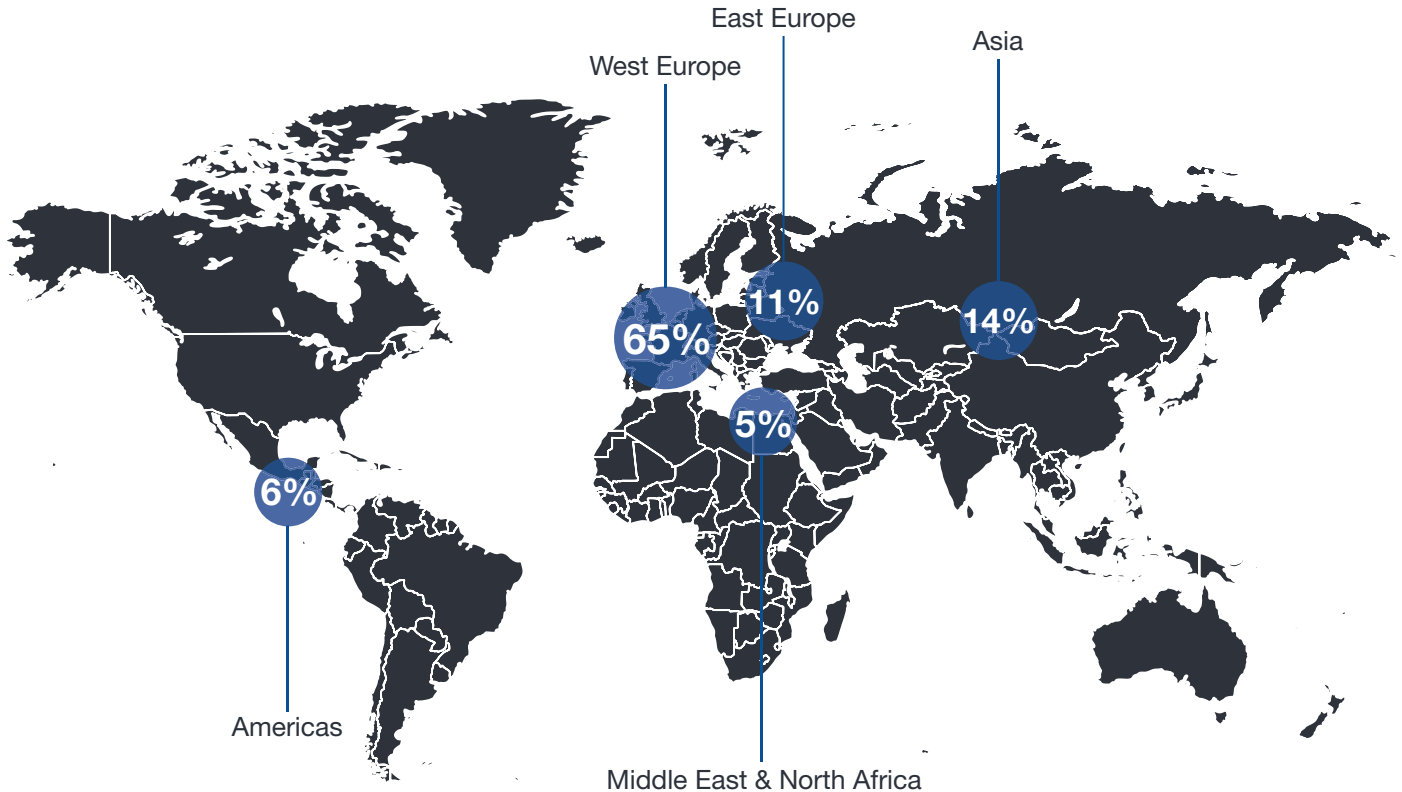
Operators



# ATTENDEE TYPE



# INTERNATIONAL ATTENDANCE



# AGENDA THEMES

## **Decarbonisation & sustainability**

- Green & blue ammonia and methanol
- Energy efficiency
- Emissions management

## **Process improvement**

- Catalyst developments
- Innovations in urea synthesis
- Digitisation

## **Operational experience**

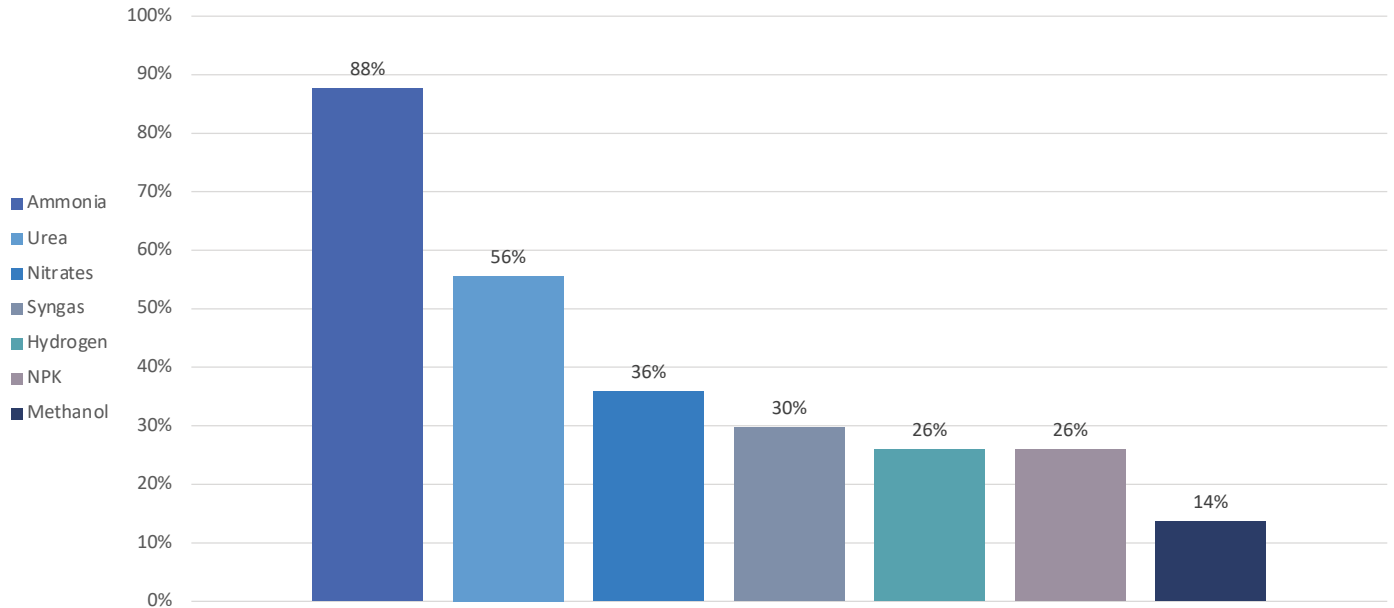
- Turnarounds & revamps
- Reliability improvements
- Root cause analysis

## **Materials & equipment developments**

- Valve control
- Alloy developments
- Measurement and monitoring technologies

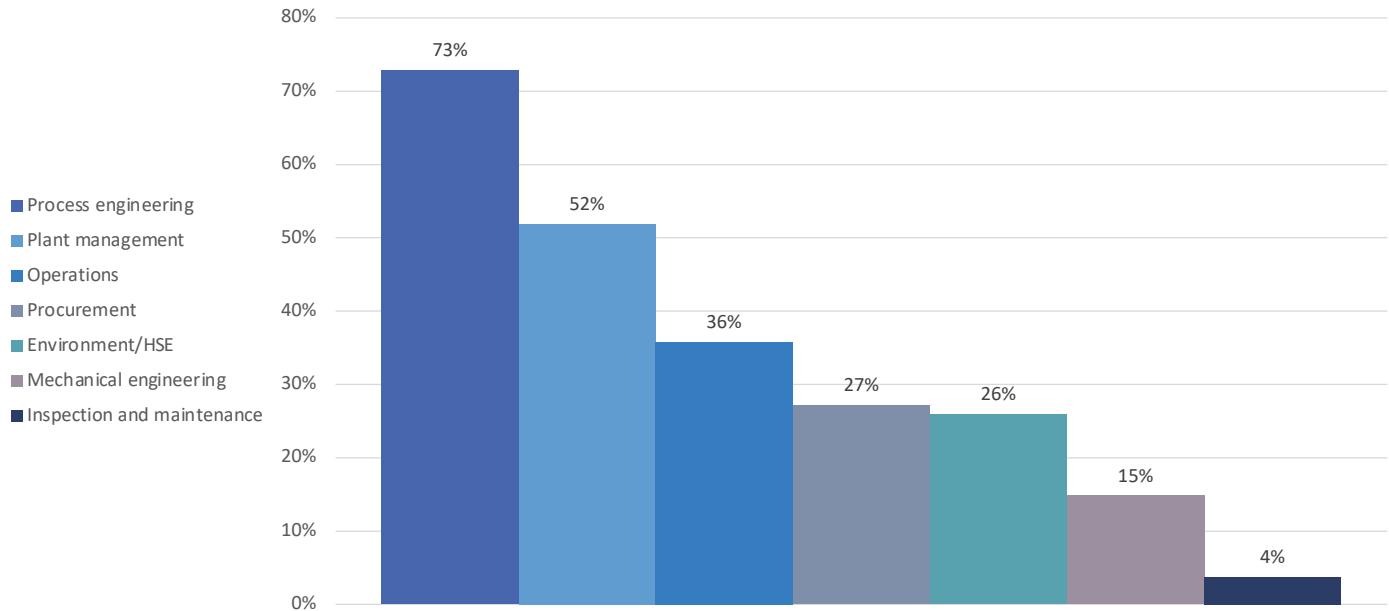


# OPERATOR INSIGHTS: COMPANY ACTIVITY

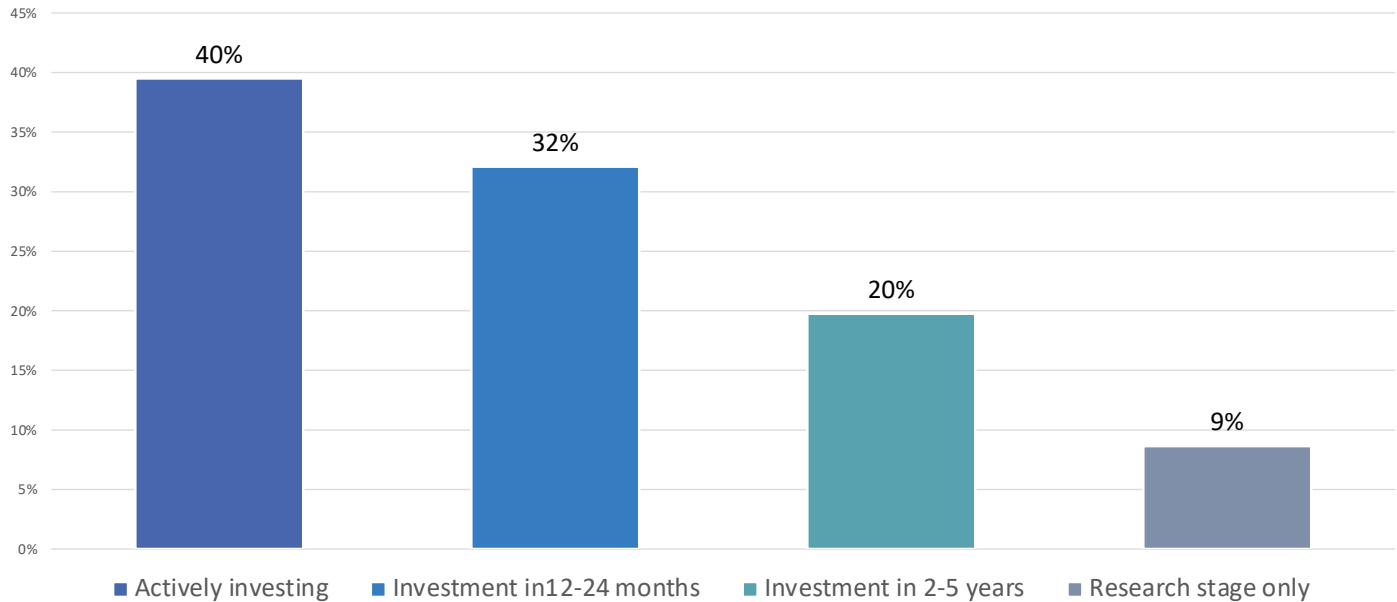




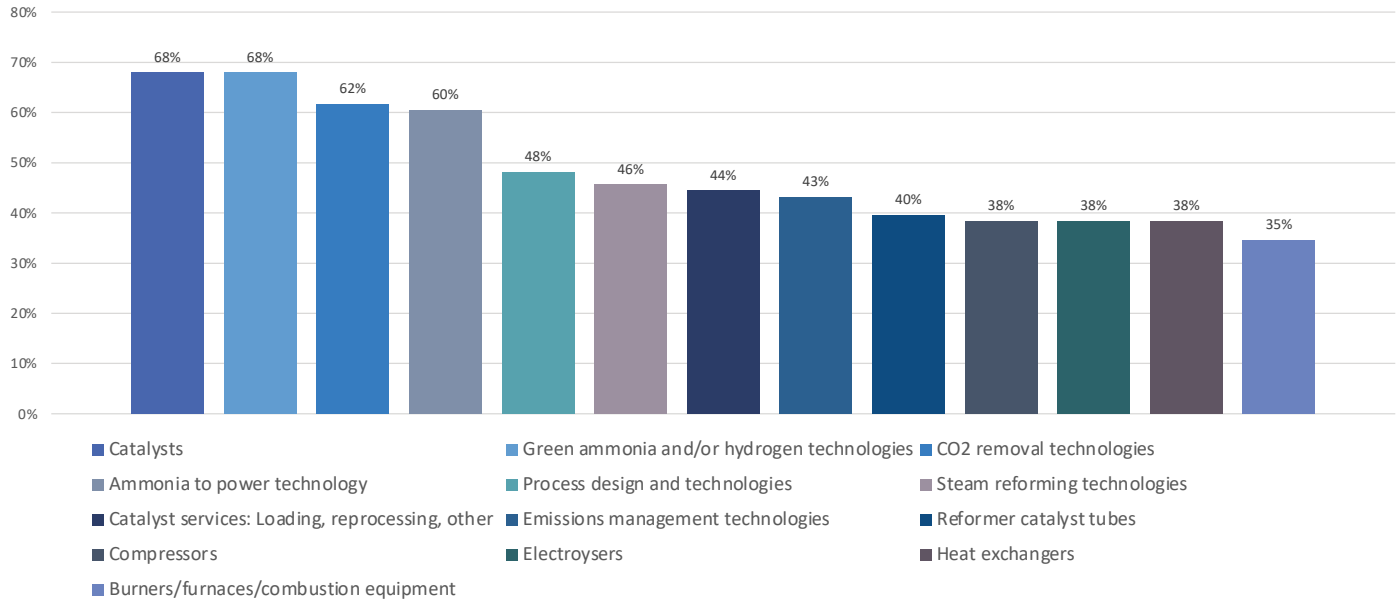
# OPERATOR INSIGHTS: JOB FUNCTION



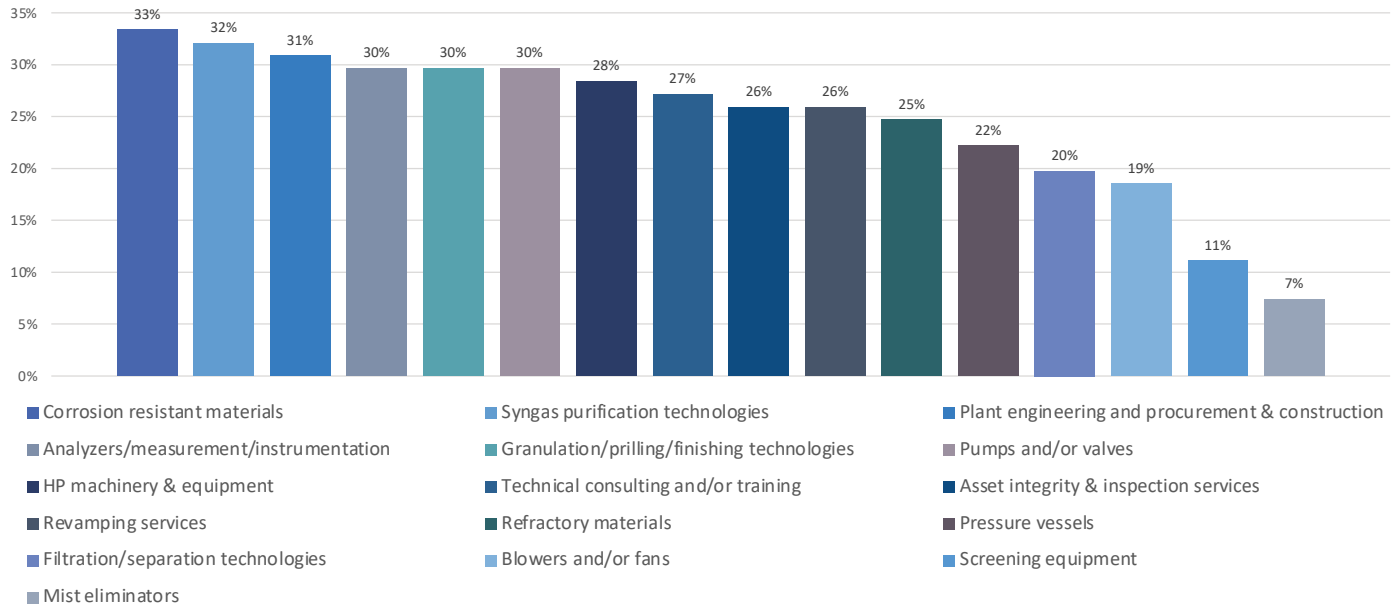
# OPERATOR INSIGHTS: INVESTMENT TIMESCALE



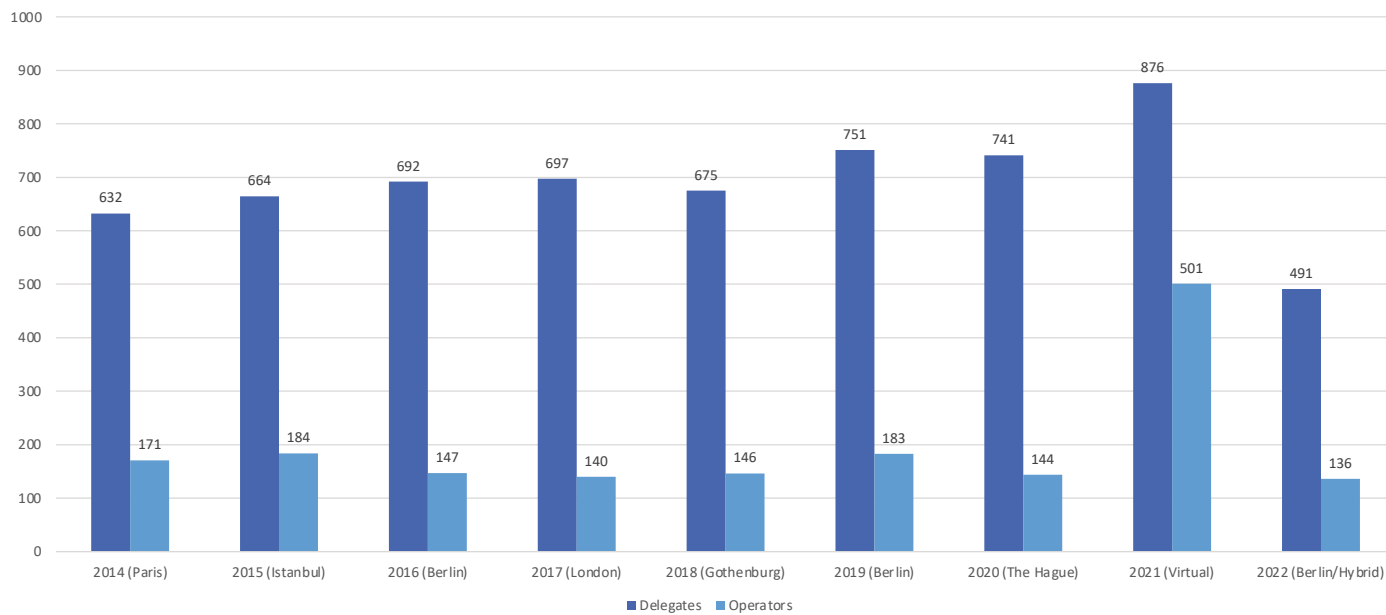
# OPERATOR INSIGHTS: AREA OF INVESTMENT



# OPERATOR INSIGHTS: AREAS OF INVESTMENT (CONT'D)



# OPERATOR ATTENDANCE Y-O-Y



# SOCIAL MEDIA COVERAGE





# TESTIMONIALS



Great technical content for people at all levels of the organization.

Brad Gilbert  
Engineering Manager  
Nutrien



Keep Discovering

The agenda of the conference perfectly meets the current concerns and the needs of the industry.

Patrick Le Calve  
Senior Operations Adviser  
Borealis Chimie



A must for all people in R&D, Sales & Marketing, Business Development & Procurement, working in the Nitrogen & Syngas industry!

Markus Szirmay  
General Manager  
Boldrocchi Deutschland GmbH



A great opportunity to meet our trusted partners and to learn more about fertilizers production processes.

Matteo Gamba  
Area Sales Manager  
ATB Riva Calzoni Spa



Useful insights of the development within the Nitrogen & Syngas business.

Vibeke Rasmussen  
Yara



We've come to rely on CRU as one of the cornerstones of our Marketing plan. Missing this event would put us at a serious disadvantage.

Jeffrey Bolebruch  
VP, Global Development  
Blasch Precision Ceramics

# RESERVE YOUR SPACE FOR 2023



36th

**CRU** Nitrogen + Syngas 2023  
Conference & Exhibition

6-8 March 2023 • Barcelona, Spain



3rd

**CRU** Nitrogen + Syngas  
USA 2023

22-24 May 2023 • Tulsa, USA

# CONTACT

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THANK YOU  
WE HOPE TO SEE YOU IN 2023

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