

Day 1 : Tuesday, June 16

08:30 – 09:15 **Welcome keynote**
Welcome to zenonIZE 20 day 1 | *Barbara Rameseder, Christoph Dorigatti, Phillip Werr (COPA-DATA)*

09:15 – 09:45 **Guest keynote**
Best practices and experiences at the world's biggest brewery | *Charles Tisdell (AB InBev)*

09:45 – 10:00 **Break**

10:00 – 11:30 **Technology keynote**
zenon rocks – here's why and how! | *Gerald Lochner (COPA-DATA)*

11:30 – 11:45 **Overview & intro track sessions**
Christoph Dorigatti (COPA-DATA)

11:45 – 12:30 **Break**

TRACK	Track #1 CROSS-INDUSTRY	Track #2 AUTOMOTIVE	Track #3 F&B	Track #4 ENERGY
12:30 – 13:15	zenon Software Platform: a "best of" Markus Helbok (COPA-DATA)	Product lifecycle enhancements Bernd Wimmer (COPA-DATA)	Creative and efficient brewing Alexander Fröhlich (COPA-DATA), Mirco Baldisseri (Treesse Progetti)	Energy keynote: zenon new technologies Jürgen Resch (COPA-DATA)
13:20 – 14:05	The engineering (r)evolution with smart objects Anita Perchermeier, Bernhard Schuiki (COPA-DATA)	Smart factory upgrade with zenon Markus Arnold (COPA-DATA)	Integrating efficiency management systems for filling lines Dalibor Bobić (EXOR ETI), Bojan Svilokos (INDAS)	Distribution Network Control Center in Germany & Denmark Andrej Medved (Sprecher Automation)
14:05 – 14:20	Break			
14:20 – 15:05	Efficient automated engineering Christian Bauer (COPA-DATA)	zenon for factory data acquisition Anton Wiesner (COPA-DATA)	Sweet automation: zenon in the chocolate industry Łukasz Gładel (B&W Automatyka), Alexander Fröhlich (COPA-DATA)	Energy application sets Lewis Williams, Stefan Hufnagl (COPA-DATA)
15:10 – 15:55	Digitalization with zenon on your taste - two examples Emilian Axinia, Andreas Grün (COPA-DATA)			

Day 2: Wednesday, June 17

08:30 – 08:45 **Welcome keynote**
Welcome to zenonIZE 20 day 2 | *Barbara Rameseder, Christoph Dorigatti, Phillip Werr (COPA-DATA)*

08:45 – 09:15 **Guest keynote**
Automation challenges in packaging lines | *Alberto Simoncelli (Johnson & Johnson Consumer Health)*

09:15 – 10:00 **zenon Service Grid - the IoT upgrade of the zenon Software Platform**
Sebastian Schönborfer (COPA-DATA)

10:00 – 10:15 **Overview & intro track sessions**
Christoph Dorigatti (COPA-DATA)

10:15 – 10:30 **Break**

TRACK	Track #1 CROSS-INDUSTRY	Track #2 PHARMA	Track #3 IT	Track #4 ENERGY
10:30 – 11:15	The engineering (r)evolution with smart objects Anita Perchermeier, Bernhard Schuiki (COPA-DATA)	From data integrity compliance to a digital plant Pier Luigi Agazzi (Adeodata), Giuseppe Menin (COPA-DATA)	zenon runtime in docker: pros & cons Gerald Lochner (COPA-DATA)	Yarranlea Solar Farm: maximizing efficiency through engineering design Wade Harris (Fast Engineering), Pascal Schaub (DT Partners)
11:20 – 12:05	Business value through analytics and reporting Thomas Lehrer, Harald Reif (COPA-DATA)	How zenon supports your pharma digital journey Bernhard Korten, Giuseppe Menin (COPA-DATA)	From zero to IoT: building an IoT architecture with zenon in 30 minutes Philipp Schmidt (COPA-DATA)	Automated engineering & testing Christof Brandauer (SRFG), Filip Prössl Andren (AIT)
12:05 – 13:00	Break			
13:00 – 13:45	Connectivity and OPC UA Markus Wintersteller, Mark Clemens (COPA-DATA)	Trends in pharma filling and packaging lines Federico Poli (Italia Automazione, ISPE), Daniel Brännwik (Graniten)	Security in Industrial software applications; system hardening Reinhard Mayr (COPA-DATA)	A UK system integrators experience of using zenon in offshore wind Thomas Davidson (IDEC)
13:50 – 14:35	IoT with zenon and Microsoft azure Jürgen Mayrbäurl (Microsoft)		Data Science with zenon and Python – an introduction to pyZAN Philipp Schmidt (COPA-DATA)	zenon and renewables Stefan Hufnagl (COPA-DATA)
14:40 – 15:40			Integrating zenon with 3rd party security tools Ilan Barda (Radiflow), Sebastian Pfaller (Ondeso)	End-to-end security (IEC 62351) Mark Clemens (COPA-DATA)