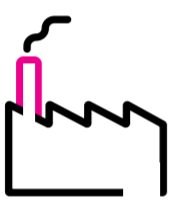


SEPTEMBER 2024

CENTRAVIS SEAMLESS CONTINUITY

Welcome to the September Centravis Seamless Continuity bulletin, highlighting our latest advancements and news.

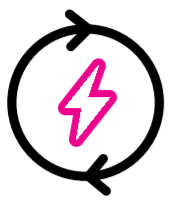
CURRENT SITUATION AT CENTRAVIS



Production & Development

Centravis team commits to quality through advanced extrusion technology to ensure the highest reliability in seamless steel pipes as well as production efficiency.

- **Nickel Alloys.** Focusing on High-Demanding Market Segments Centravis further prioritizes products and industries that demand advanced material standards. Following a special focus on enhancing our capabilities in Nickel Alloys Centravis finished its R&D works on N06625 following with yield reduction activities and completing product range. Currently Centravis offers N06625, N08800, N08810/ N08811, N08825, N08904. Further 2024 R&D development is planned for N06690 to strengthen market offer for nuclear power plants. To ensure materials availability and shorten lead time we created billets stock program and selected suppliers with shortest delivery. Just ask for quotes!
- **38–42 mm in hot finished.** Experimental phase on mastering the production of smaller hot finished mother hollows continues with technology stabilization purposes. Equipment modernization for billet preparation is underway. Centravis expanded toolset for smaller billet sizes (160 mm) to broaden product range closer to 38–42 mm in hot finished. Pilot pressings from 160 mm billet are planned for September. The process of setting up production is underway.
- **Balev 304L® & Balev 316L®.** All regular orders in Centravis distribution network for IT tubes in the traditional TP304 and TP316 grades are now supplied as Balev 304L® and Balev 316L®, respectively. This strategic move allows us to offer our customers duplex-level performance at the cost-effective pricing of conventional TP304 and TP316 steel grades.
- **Cost saving.** For the 4th quarter our development team plans experiments with continuous cast billet that potentially can reduce production cost and make Centravis offer more competitive at the market.



Energy

At the end of August, a large-scale missile attack led to power outages across all regions of Ukraine. Engineers worked tirelessly to repair the damage, quickly stabilising the situation.

Centravis maintains backup power systems and reinforced infrastructure to ensure uninterrupted electricity supply during emergencies. Given our importance to the state, Centravis is supplied with electricity continuously.



Water supply

The water supply situation within our industrial premises remains stable with no changes compared to previous reports.



Billet Supply and Material Provision

Billets & materials supply situation remains stable with no changes compared to previous reports.



Logistics

Transit times for deliveries across Europe remain consistent, with shipments to Germany typically taking one week. For deliveries involving more than two recipients, transit time is guaranteed to be no more than 10 days to the final unloading point. The same 10-day transit time applies to shipments within Western European countries. For sea deliveries, we continue to use European ports and offer customized solutions based on customer requirements.



Industrial Diplomacy

Centravis' Uzhgorod site recently hosted journalists from Japan and Polish officials. We warmly welcomed them, showcased our production capabilities and products, and impressed the Polish delegates with the number of automotive brands using our seamless stainless steel tubes for automotive components. They highly regarded our manufacturing process.



CURRENT SITUATION AT CENTRAVIS



International Exhibition Participation

We are thrilled to invite you to visit us at ADIPEC 2024, taking place from November 4–7. Centravis is gearing up to showcase our latest innovations and discuss key industry trends. We are excited to announce that Dr. Andriy Balev, Materials Engineer and Head of R&D at Centravis, will be presenting Balev Steel at our stand.

Find us in Hall 10, Stand 10800.



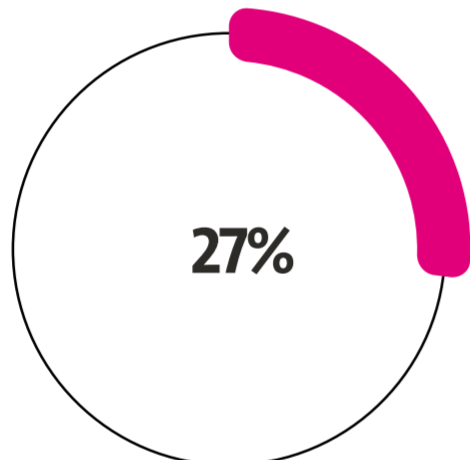
Meet at Adipecc 2024
4–7 November

Abu Dhabi, UAE
Hall 10/10800

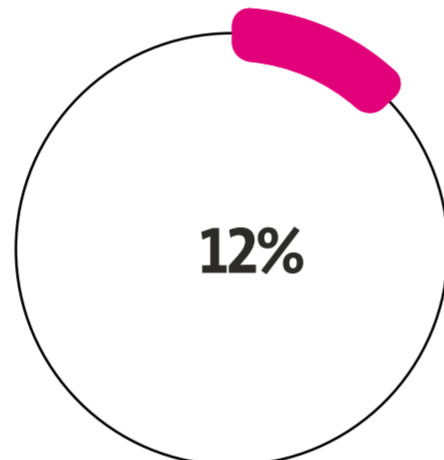


PROJECT SALES BY SEGMENTS

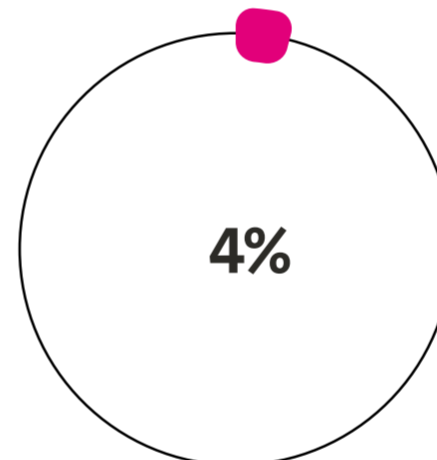
JANUARY 2023 – AUGUST 2024



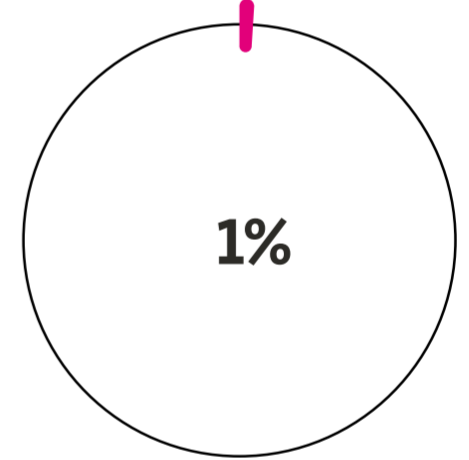
Automotive Tubes



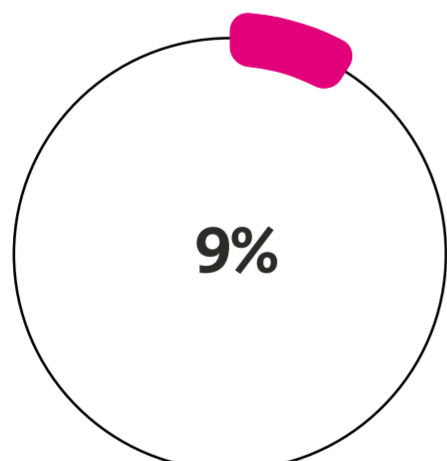
Instrumentation Tubes



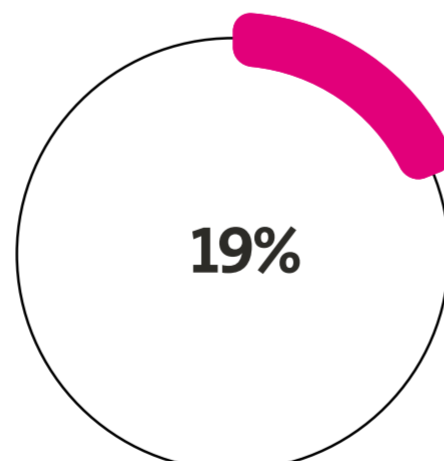
Boiler Tubes



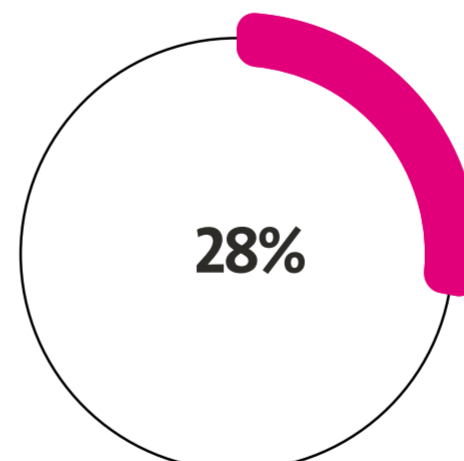
Nuclear Tubes



Furnace Tubes



Heat-Exchanger Tubes



Tubes for General
Application

American sales office has a month of significant projects, with the addition of a 111 Ton boiler order from a customer in Brazil. This was followed with another 60 tons of boiler tubes from GE Power.

End User\OEM\EPC	Product
Air Liquide ENI refinery SAIPEM Shell ENI Ute Energia Cryostar Socar Tupras Repsol BP Spain	HEX
A2A Valero Energy Corp Formosa Steinmüller Project TREA Leuna for HITACHI Zosen SpaceX	GTP
Petroleum Development Oman	Instrumental
Framatome EdF NNB ROEZ (Czech)	Nuclear Power Plant tubes
KSM	Piping
Magneti Marelli Ferrari	Automotive
Berkes Energy Finow	Boiler Tubes

By supporting us with your orders, you help us to sustain the Ukrainian economy, provide livelihoods for many families, and support our common efforts for Ukraine's freedom, democracy, and independence!

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