Chair Message:

Dear colleagues, ASM members and readers,

ERNATIONAL

It has been a year since I started serving as a NY/NJ chairman. It was a challenging but certainly exciting time. We had a number of great meetings: live and online. I am fortunate to be supported by our highly experienced Executive Board. And I truly appreciate your guidance, responsiveness, help and input in evolving our chapter.

This summer should be commemorated with the Material Advantage Student Chapter reactivation. This was achieved with the help and energy of Dr. Veljko. On behalf of the NY/NJ chapter I would like to greet the new leadership of MASC: Jeric Hernandez, Robert Ivko, Allison Guajala, Catelo Acanfora and others.

As always, we strive to bring to our community exciting events and offer unique educational opportunities. This time no exception. I am happy to announce a <u>special online plant tour</u> at one of the manufacturing leaders in Ukraine. The company is focused on Plasma Cutting, Forging And Pressing, and Customized Metalworking.

Please be advised, there is a 7-hour time difference between Europe and US. To observe factory operations in Ukraine we have to join the meeting in the morning in the US. On behalf of Ny/Nj chapter I cordially invite you to join the tour on July 29th at 9 am.

Please join us on Wednesday July 29th, 2020 at 9 AM EST

I wish all of you staying safe and healthy.

To join the meeting, please see next page.

Chairman: Dr. Igor Sevonkaev, Linde





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Virtual Plant Tour: July 29th 2020, Wednesday, 9:00 am EST Please join 5-7 minutes prior to resolve

possible connection issues

To join follow the Link: https://meet.google.com/hjp-tfcw-iqj or scan with your phone:









July Special Plant Tour at:

CIE "RICH" Ltd www.ltd-rich.com

9 Michurina str, Dnipro, 49064 Ukraine E-mail: <u>r.sem@ltd-rich.com</u> Phone: +380675624600



Our History "RICH"

"RICH" was founded in 2006 with the production facilities located in the city of Dnipro, Ukraine. Our first contract was signed with the Ukrainian Railway to produce carriage spare parts. This secured our mechanical engineering expertise in manufacturing. In 2008 we partnered with several car-industry factories supplying components for freight trucks. Today we actively involved in the production of components for the following sectors: engineering, car building, metal formation, agriculture, shipbuilding, mining, oil, food, construction and defense.

In 2011 CIE RICH receives a certificate of production as well as certificates of conformity for manufactured products from the certification agency UkrSEPRO.

In 2013 CIE RICH production was audited by the state-owned enterprise Ukrainian State Railway and receives confirmation of the quality of products for freight and passenger coaches, this allowed the company to significantly expand its sales markets. The first contracts for the supply of parts with customers from Europe are concluded.

In 2018 RICH was certified for ISO 9001.

In 2018 Berlin, Germany we participated of the largest manufacturers exhibition InnoTrans.

Since 2019 RICH supports Ukrainian agricultural sector by mass production of mechanical components.

All of these makes us proud for holding a leading position on the Ukrainian market in manufacturing and state-of-the-art scientific and technological developments.



Our Team

July 2020 ASM International Metro NY NJ Chapter



Production Facilities at RICH:

The Prep

- Plasma cutting metal
- Cutting metal with guillotine (guillotine scissors)
- Cutting metal on a tape machine

Black Press

- Hot and cold metal stamping
- Bending, punching, metal moulding

Foundry

- Metal tide

Machining

- High-precision metal processing at SMEC production and precision processing centers

Thermal Treatment

Metal thermal treatment

CIE «RICH» administrative structure:

- Board of Trustees Director
- Commercial Director
- Accountant Director of operations
- Production Supervisor
- Engineer
- Technologist
- Site Supervisors
- Procurement and product control
- Quality control
- Sales department
- Marketing department



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