Open House Invitation

4.0 Automated Die Casting Cell





IDRA GROUP is happy to invite you to our Open House event, which will be held at

o Idra S.r.L. 🕽 Via dei Metalli, 2 **Travagliato (Brescia)**

from Nov 7 to Nov 11 - 2016.

We are proud of showing you our first foundry 4.0 fully Integrated Cell, which is the evolution that you dream.

We have diligently worked together with our "Foundry Star Alliance" and other key partners, to reach a level of integration that represents the evolution of our technology, now ready to get full advantage of the "Industry 4.0 new approach" for interconnectivity and data analysis fast management.

"We have seen the future one year ago, and now we can show you that it works", said Riccardo Ferrario - Idra Group GM -"Not words and slides, but a real automated cell to be seen and touched" by you.

- One place and screen for all process settings, recipe storage, management and diagnostics.
- Touch screens and tablet control panels
- Remote control combined with video camera.
- Plug-in and go solutions for our peripheral equipment
- Sensorized die cast machines for early detection and prevention of defects.

All this is available for you **now**.

Come and see our evolution towards Foundry 4.0.

Our first real world solution is a cells equipped with best in class peripherals from our FSA and key partners, which are totally integrated into our Inject Computer 3.0 system.

You can also see several other die casting machines and cells, from 420 up to 4,200 ton closing force.

This is the 70° Anniversary of Idra. Come celebrate with us and raise a toast to the future.



AGENDA

- 09:00 am **Welcome**
- 09:30 am Technical presentation
- 10:30 am **Plant tour 4.0**
 - Automated cell dry cycling and demo
 - FSA table show

12:00 pm

Happy hour



