

# A brief presentation

## S.C. SITCO SERVICE SRL

SITCO SERVICE was founded in 1995. The core business of the company is the manufacturing, the retrofitting, upgrade and maintenance of CNC machine tools.

SITCO is a partner for SIEMENS in Romania, and is recognized as a system integrator.

## PARTNERS

SITCO has a permanent service contract or has completed retrofitting works for many beneficiaries in the country. Some of them are on the below list

- FORD Romania S.A. Craiova;
- POPECI UG S.A Craiova;
- Automobile Dacia Renault S.A.;
- SMR. S.A Bals;
- MAT Craiova S.A.;
- STARR MU Cugir S.R.L.;
- UNIO S.A. Satu Mare;
- GRIMEX S.R.L. Targu-Jiu;
- ROMVAG S.A Caracal.

For all retrofitted machine tools, SITCO made new designs for electronics, hydraulics and mechanics.

The electronical and electrical equipment were of SIEMENS make.

Modern solutions were implemented for the mechanics and hydraulics of the machines. Thus the spindle speed was increased, using ZF gearboxes made in Germany and suitable bearings produced by prestigious companies such as SKF, FAG or INA.

Also, up to date solutions were applied for lubrication, lifting and hydraulic balancing using proportional valves made by REXROTH

SITCO commissioned and put into operation at FORD – Romania headquarters in Craiova at the request of German CNC machine tools producer MAG GmbH a total of 74 machine tools. All of them were having SIEMENS numeric control.

Along with some collaborators SITCO relocated and put into operation different equipment at the headquarters of several companies such are:

- Brandl - Sibiu - 12 presses with the capacity of 200 – 800 Tf with mechanic or hydraulic drive
- Transmission Cugir STARR – 25 CNC machine tools
- COMPA Sibiu – machines tools with or without CNC



SITCO is recognized as SITCO partner for training for the specialization “CNC machine tools operator”.

You may find more details on our website: [www.sitco.ro](http://www.sitco.ro)



Machine before retrofitting



After retrofit



14.06.2011



New CNC display

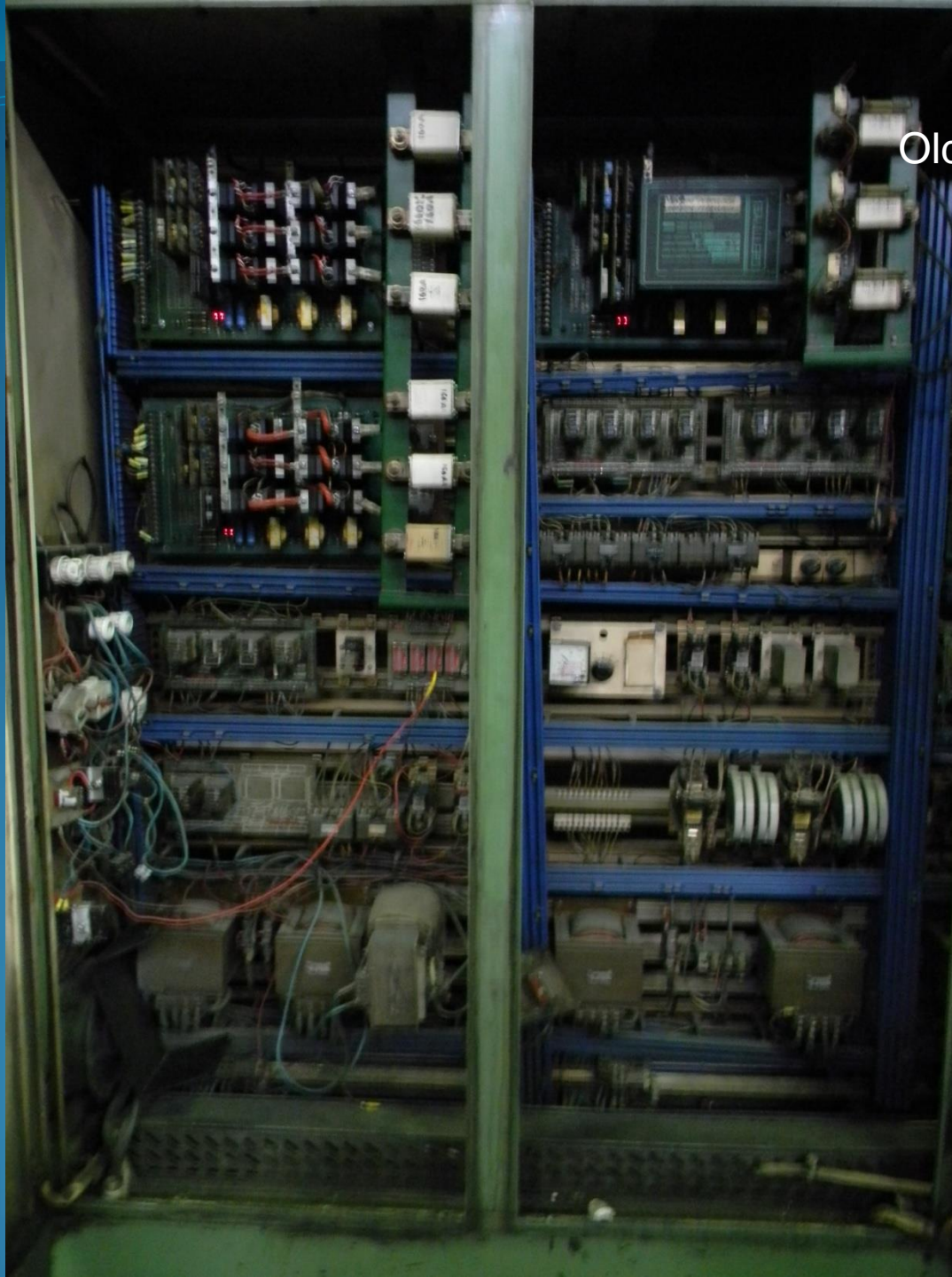








Old electrical box

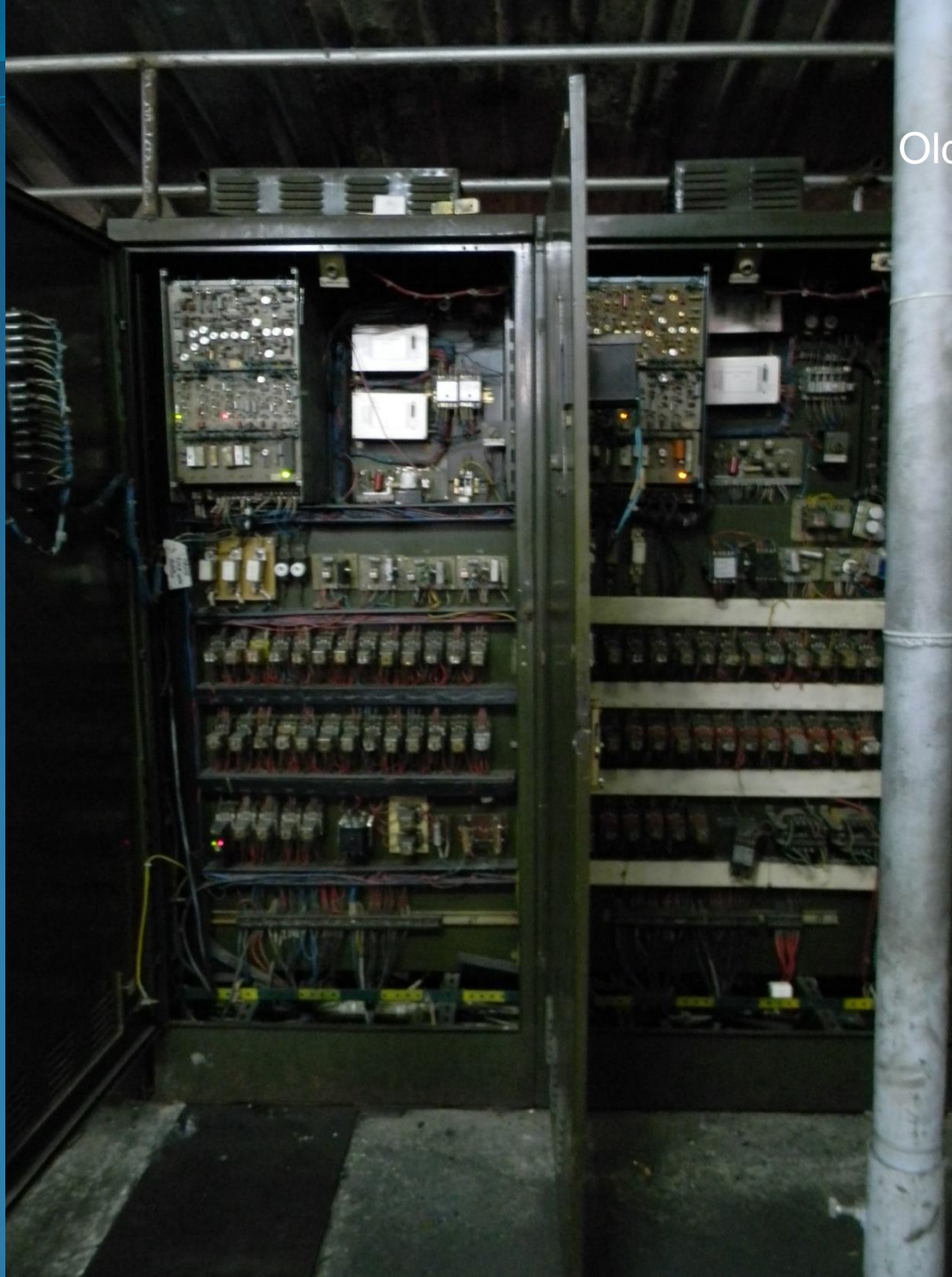


New electrical box

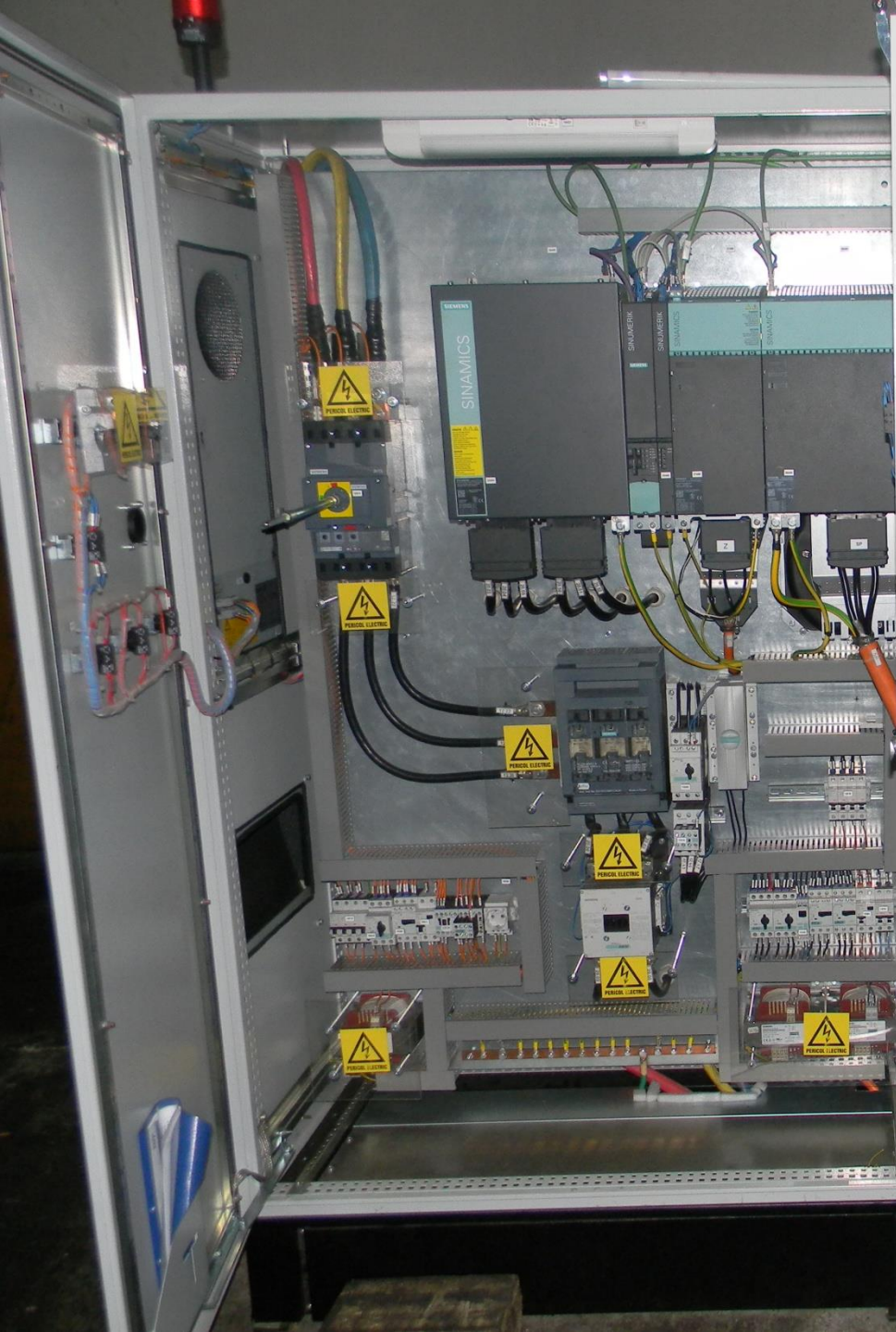




Old electrical box









Old electrical box









During dismantling



During dismantling





After retrofit





After retrofit





Two machines on same line





Retrofitted machine





Retrofitted group of machines



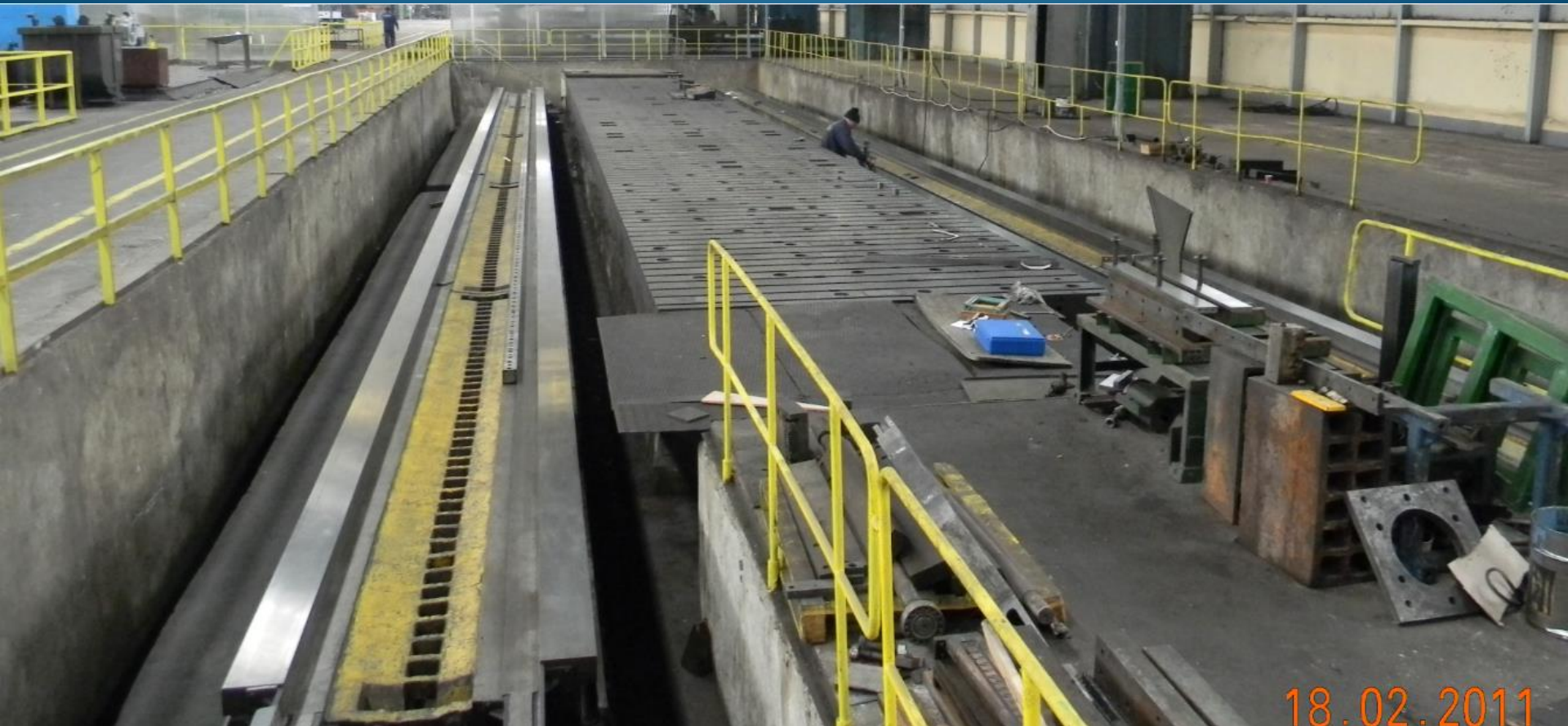


Alignment of the rails



18.02.2011







Sustentation





Hand scrapping





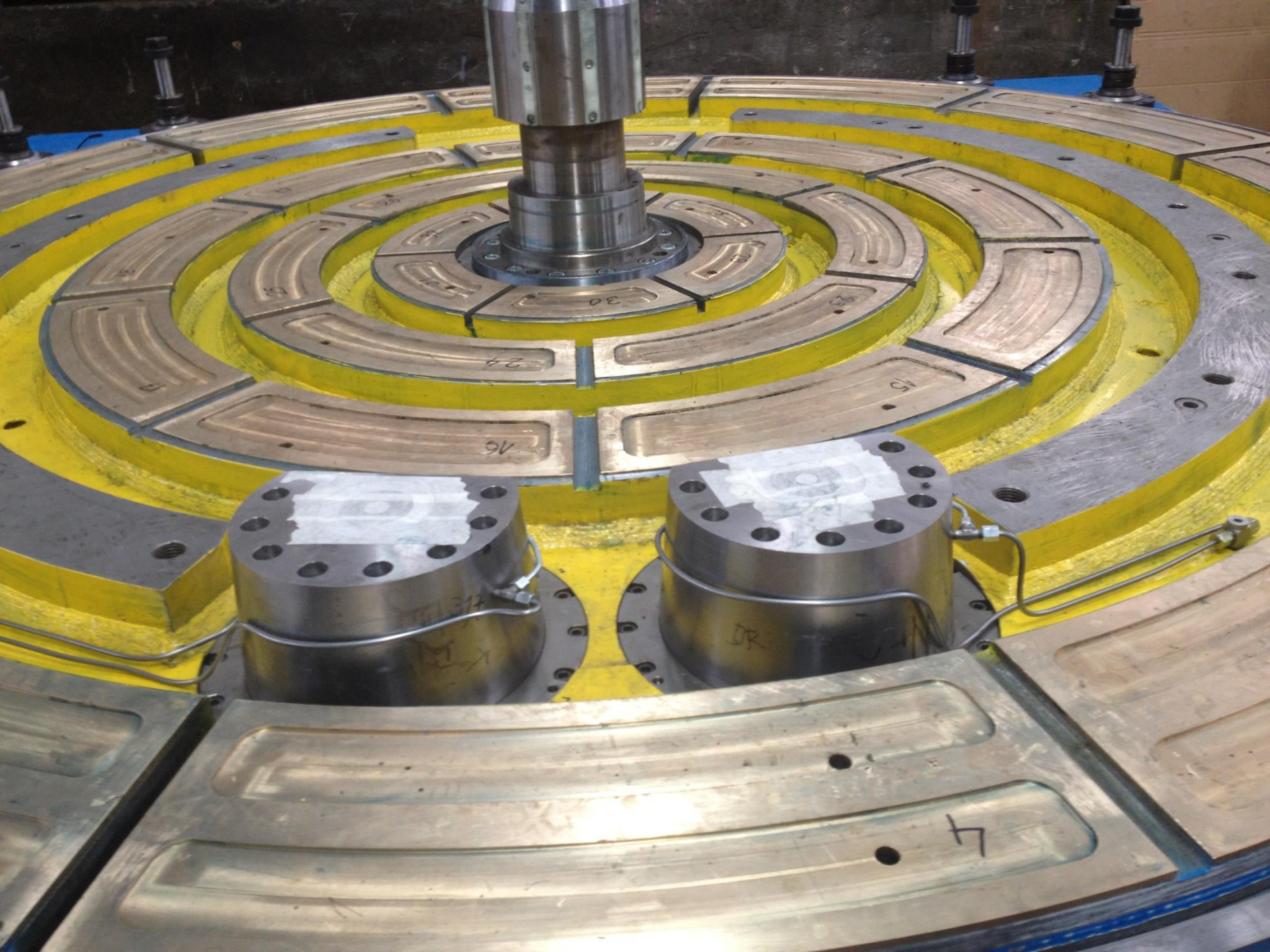
Rotating table















Retrofitted spindle

Besides the main field of activity, SITCO SERVICE SRL handles the selling and the service for the multiplication equipments made by RISO Japan, being a direct importer for these products.





SITCO SERVICE SRL also manages the selling and the service for the high-capacity copying machines made by Océ, a world-wide leader in the high-capacity copying machines field.



## Contact

### SC SITCO SERVICE SRL



**PARCUL INDUSTRIAL CRAIOVA-INCUBATORUL DE AFACERI, CAM.104**

**GHERCESTI, STR.AVIATORILOR, NR.10, JUD.DOLJ**

Tel./fax +40 - (0)251 - 41.65.25

E-mail: [office@sitco.ro](mailto:office@sitco.ro)

[www.sitco.ro](http://www.sitco.ro)