

# REFURBISHMENT OF SLIDE GUIDES

**MACHINING WITHOUT FRAME DISASSEMBLING.  
ORIGINAL ACCURACY REASSURED.**

**Quality of machining is controlled with  
3D measuring system.**

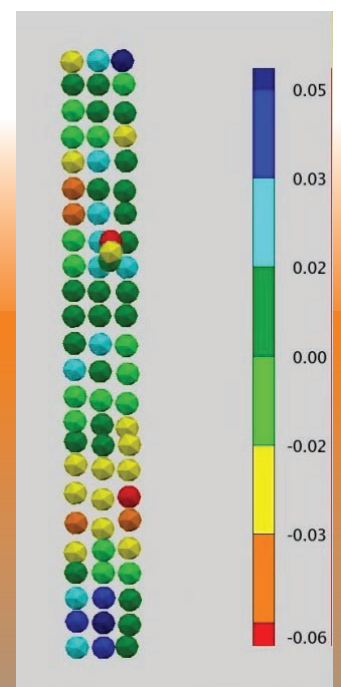
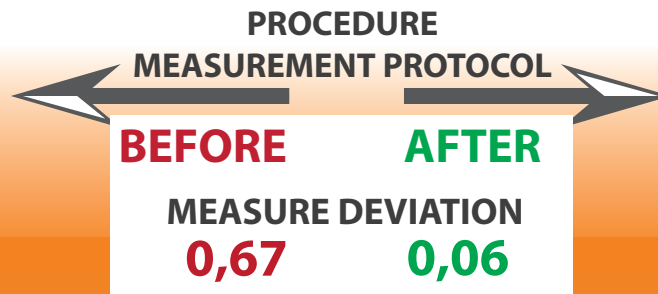
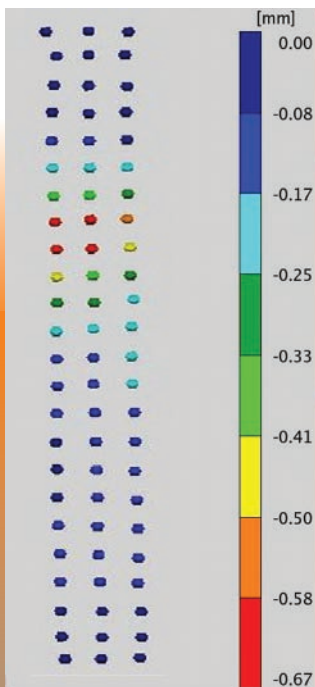


## TECHNOLOGICAL ADVANTAGES OF SOLUTION

- On-site **machine** refurbishment of the guides.
- Quicker and cheaper on-site guide machining.
- Precise and quick machining.
- Machining performed without drilling or any damage to the uprights.

## RESULTS AND IMPROVEMENTS

- Guide flatness in tolerances +/- 0,02 mm/m.
- Geometry - constant parallelity and perpendicularity of slide and table is reassured.
- Die life time is prolonged.



**OTHER SERVICES OF  
LITOSTROJ RAVNE**  
Upgrades and refurbishments  
Maintenance  
Check-ups and diagnostics