

Case Study; Casino Machines



“Really, we just put the cells where we wanted them and connected the power cable, air pressure and shielding gas. The computer did the rest. All the FlexArc operators really have to do is load the gambling machine components and press a button; they don’t need to know much about computers themselves.” *Václav Mácha, engineer EDP*

Client

- EDP, Czech Republic

Application

- Arc welding

System installed by ABB Czech Republic

Key Drivers & Benefits

- ✓ Capable of handling almost all phases of the production process
- ✓ Higher system uptime
- ✓ Automatic definition of tool centre point
- ✓ Automatic check/update of TCP
- ✓ Fast recovery after weld stop
- ✓ Cell can stay in automatic mode
- ✓ Maintenance conducted from outside cell
- ✓ No need to know programming



More information in Metal Magazine January 2008, page 22-23

- Reduces both cost – capital and maintenance – and time. Burlington also provides ongoing support and regular software upgrades.

-
-