

## CASE STUDY



The main business purpose of **REKUPER SYCHROV, s.r.o.** is a production and business activity that promotes and misleads environmentally friendly and energy-conscious products and equipment. Gradually, the company profiled in three core areas of activity. **Basic and supporting activity is the production, including projection and assembly, of ventilation units with heat recovery intended primarily for hall buildings.**



### Situation

Other manufacturing field is metal processing (CNC processing of metal sheet by punching, crimping and laser cutting), mainly by subcontracting for other companies. The newly evolving field of activity is production, design of technical solutions and assembly, devices for regulation of wastewater flow, especially float regulators, which are made of stainless steels.



### Default status

There was no comprehensive information system in the company, all the agenda was conducted in MS applications (Word, Excel, ...).



### Implementation goals

- Make production more transparent, work records in the workshop as well as the work of designers (CNC programmers) by using wage tickets (payrolls).
- Refine output control by using mobile barcode readers.
- Dramatically shorten the execution of simple orders including print delivery notes.



### myGEM solution

The myGEM system has been implemented to manage the implementation processes in the company. For output control, mobile barcode readers were implemented to ensure faster and more accurate records without the need of large product manipulation.

The following modules are used: Logistics – Sales, Records of the Production, Book-keeping and Property. Mobile Terminals for the output control and All-In-One solution with the barcode reader for work records were implemented.





## Schedule of work

Diagnosis of processes requirements, solution design, implementation and training, processing the procedures for individual processes (duration of 4 months).



## Number of users

Approximately 20 active users: traders, CNC programmers, production managers, production records, expedition staff, accountants.



## Benefits

- covering all implementation processes with a complex system
- accelerating the processing of accounting operations
- improving the quality of the data base
- increasing work efficiency in the production
- improving support of customers in the area of sales and service
- high operational reliability and security of stored data
- property protection of the company by an integrated solution



*„... the myGEM information system fully meets the needs of our company. It is a comprehensive solution for our entire business – from order placement, through production management to invoicing and accounting. It is tailored precisely to the conditions of our company, which are very specific. An integral part is also support and good communication with the supplier’s staff to address any problems and requirements that arise from the production process or bookkeeping...”*

*Marcela Mohelská, economist*

