

FLEXUS

Your SAP Partner for intralogistics

FACT SHEET

Focus: Yard Management
Yard Guidance System with SAP®

Functions of the FLX-Yard
Management solution by Flexus



Advantages in combination with SAP
ERP and SAP S/4HANA



Efficient processes with FLX-Yard Management.

Flexus has developed the FLX-Yard Management solution for an efficient and optimized processing of your yard management processes. The use of FLX-Yard facilitates, also when using SAP S/4HANA, a coordinated and transparent control of the ramp positions and gate handling directly in SAP® - from the registration of the truck to loading or unloading and to the exit from the plant premises.

Below you can see the advantages of the Flexus solution due to the holistic process support.

| Without Flexus Yard Management | With Flexus Yard Management |
|---|---|
| Notification of arrival | |
|  <ul style="list-style-type: none"> Manual notification by phone or email Spontaneous planning on arrival | <ul style="list-style-type: none"> Automated notification via the FLX-YMS Portal Digital time slot accounting Special processes for visitors, CEP service providers, etc |
| Ramp planning | |
|  <ul style="list-style-type: none"> Ramp planning on sight, manual planning using Excel | <ul style="list-style-type: none"> Flexus Yard Cockpit for ramp planning Drag & drop function for intuitive scheduling of transports to the respective ramp for the appropriate time |
| Registration at the gate | |
|  <ul style="list-style-type: none"> Manual registration on a list with the gatekeeper - personnel necessary at the gate The transit slip is handed over as a physical document - No central control | <ul style="list-style-type: none"> Self-service terminal incl. safety instruction and signature function Automated gate possible Digital transit slip |
| Approval for entry including plant navigation, gate and scale connection | |
|  <ul style="list-style-type: none"> Waiting times on the plant premises Drawing the route on a paper printout Gate & scale are controlled manually | <ul style="list-style-type: none"> Automated approval via pager, scoreboard or automated mobile phone call Digital driving route by app Direct control of scale & barrier |
| Unloading / Loading | |
|  <ul style="list-style-type: none"> Manual process on call | <ul style="list-style-type: none"> Coordinated scheduling of transport resources (forklifts, employees) for loading and unloading Combination with the FLX-TLS Material Guidance System possible |
| Exit from the plant premises | |
|  <ul style="list-style-type: none"> Manual deregistration at the gate incl. removal from list | <ul style="list-style-type: none"> Automated via pager or ID at (partially) automated gate terminals possible Clear gatekeeper dialog |
| Overview function of current ramp utilization and key figure evaluation | |
|  <ul style="list-style-type: none"> Check on sight Evaluations can be analyzed manually using lists and Excel | <ul style="list-style-type: none"> 2D dashboard with display of plant overview incl. occupied / unoccupied ramps / stops Apps with the most important key figures at a glance (throughput times, downtimes, number of trucks/day) |


You would like to use the advantages of the solution in your yard logistics?
 Contact us at phone number: +49 931 466 211 00 or mail to sales@flexus.net