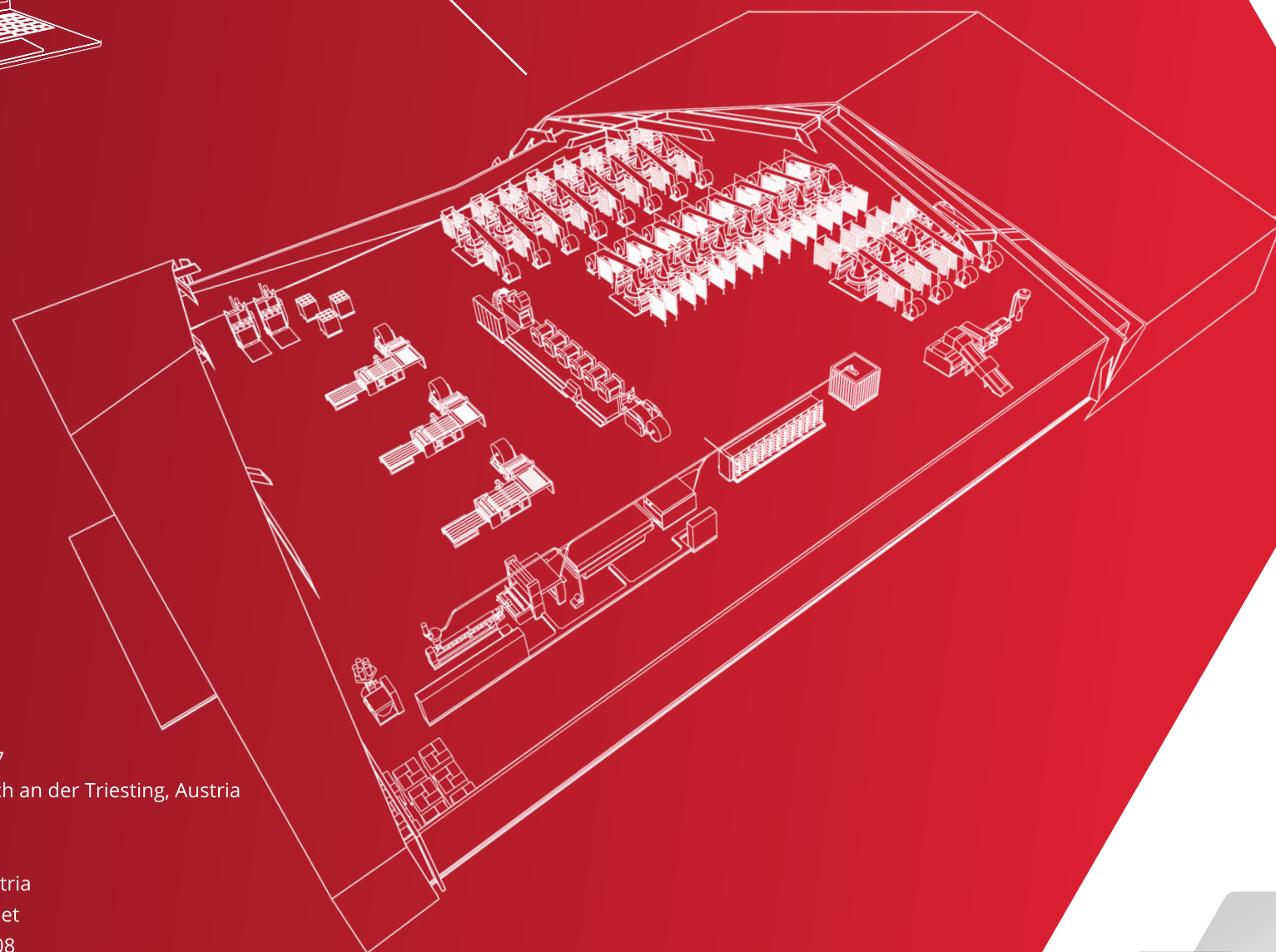




## GRAFiT

offers a unique procedure for the integrated analysis of production and process data as a basis for decisions concerning the whole enterprise. Short implementing times and the use of standard technologies guarantee the success of the modular procedure.



### GRAFiT GMBH

Further Straße 47

2564 Weissenbach an der Triesting, Austria

Head Office:

Millergasse 7

1060 Vienna, Austria

E: [grafit@grafit.net](mailto:grafit@grafit.net)

T: +43 (0) 2674 808

[www.grafit.net](http://www.grafit.net)

A MEMBER OF STARLINGER GROUP



# GRAFiT

PRODUCTION CONTROL PLATFORM



## STANDARD FEATURES FOR TEXTILE PACKAGING

- **Real time monitoring and historical data**  
machine & production parameters recording
- **New! machine group view**  
machine & production overview. KPIs: machine productivity
- **Charts and individual dashboards**
- **Down times**  
machine stop tracking, classification & reports
- **Notification manager**  
customized parameter ranges, notification:  
out of range, visual, push\* \*(optional mobile feature)
- **Reports**  
shift data, production data, efficiency report,  
machine stop report, downtimes, loom report
- **ERP connectivity**  
data import, export

## OPTIONAL FEATURES FOR TEXTILE PACKAGING

- **Maintenance manager**  
manage any kind of machinery, document management, create workorders: attach documents, create intervals, auto import from Starlinger machines: intervals, workorders, activity log: recording & documentation of spare parts consumption -> ERP export, scheduler
- **Energy & resources management**  
energy balance, smart meter, scales, material balance, energy dashboard
- **Machine panel plugin**  
on machine panel, select current order, enable maintenance mode, enter stop descriptions, view statistics: charts
- **Order management**  
planning & tracking of production resources, reporting, duration, status
- **Quality management**  
quality control, sample & test criteria creation, input measurement, quality report, machine data to measurement connection
- **Winder monitoring**  
real time monitoring, machine state, total length, line speed, total bobbin number, overall efficiency output/ input rate
- **Mobile feature**  
push notifications

## STANDARD FEATURES FOR RECYCLING TECHNOLOGY

- **Real time monitoring and historical data**  
machine & production parameters recording
- **New! machine group view**  
machine & production overview, KPIs: machine productivity
- **Charts and individual dashboards**
- **Down times**  
machine stop tracking, classification & reports
- **Notification manager**  
customized parameter ranges, notification:  
out of range, visual, push\* \*(optional mobile feature)
- **Reports**  
shift data, production data, efficiency report,  
machine stop report, downtimes, EFSA report
- **ERP connectivity**  
data import, export
- **Remote panel viewer**  
view machine panel remotely (view only),  
assist & guide operator remotely

## OPTIONAL FEATURES FOR RECYCLING TECHNOLOGY

- **Traceability** - see separate prospect
  - **rTrack** (connects input batches to output pallets)
  - **mFlow** (material balance)
- **Maintenance manager**  
manage any kind of machinery, document management, create workorders: attach documents, create intervals, auto import from Starlinger machines: intervals, workorders, activity log: used spare parts -> ERP export, add pictures, documents, scheduler
- **Energy & resources management**  
energy dashboard, energy balance, smart meter, scales, material balance per Shift
- **Order management**  
planning & tracking of production resources, reporting, duration, status
- **Quality management**  
quality control, sample & test criteria creation, input measurement, quality report, machine data to measurement connection considering time-offset of specific process
- **Mobile feature**  
push notifications

