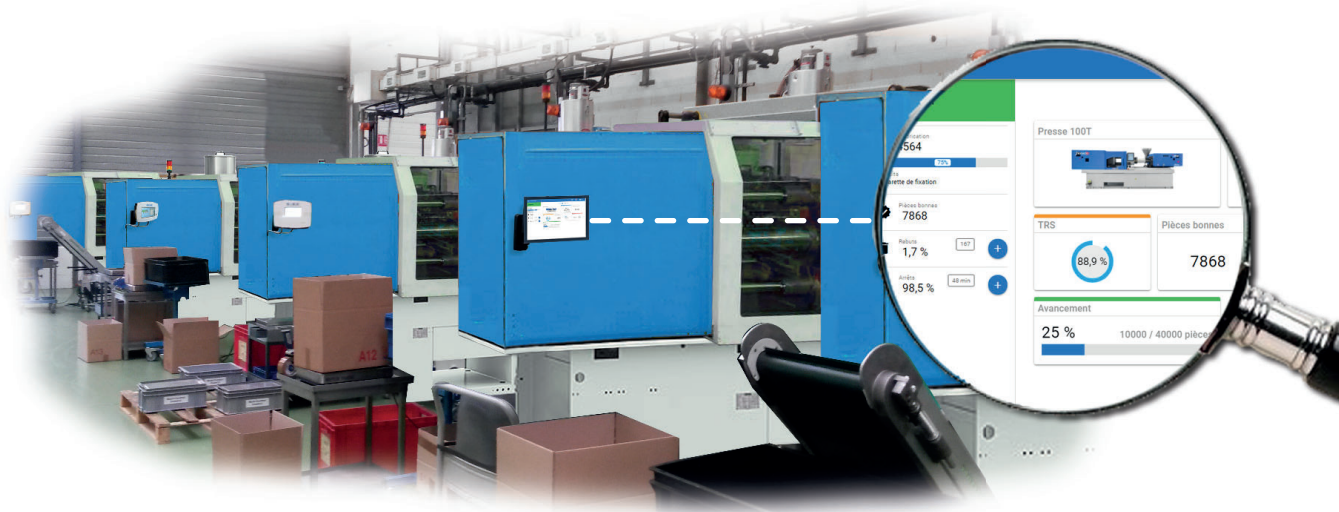


Cyclades M.E.S 4.0

Cyclades Easy / Full

***Remove barriers
and offer a true vision
of Production !***



***SISE-designed multilingual "Cyclades MES"
is the ideal tool for small local businesses
as well as for large international groups.***

***For over 50 years, SISE has aided industrial companies
by supplying them with innovative solutions***

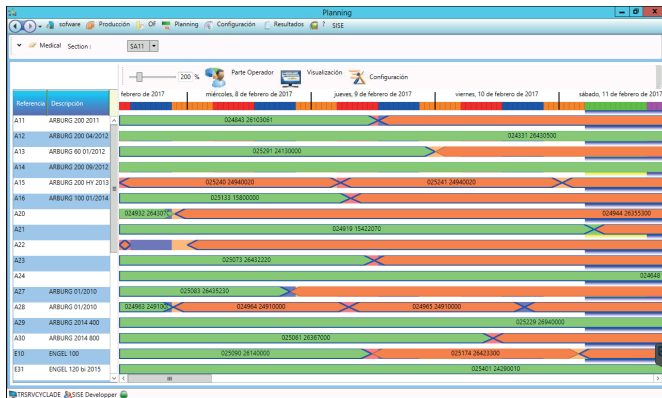
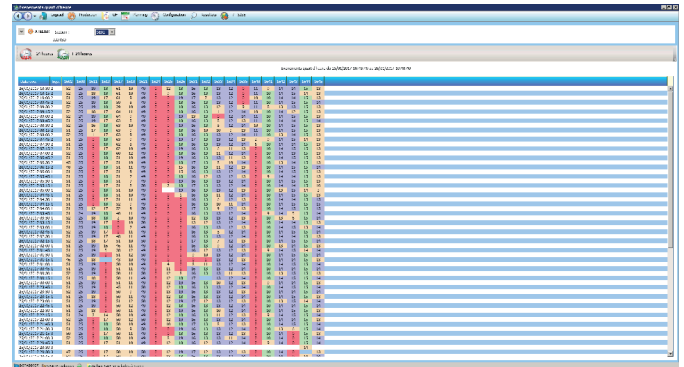


HOME SCREEN

- With a glance, view all means of production on one screen
- Personalized displays and configurable automatic alerts (scrap rates, plugged cavity)

QUARTER HOUR SCREEN

- Analyze recent history to shine a light on production risks
- Consult all event details which happened over time (machine downtimes, good part input)

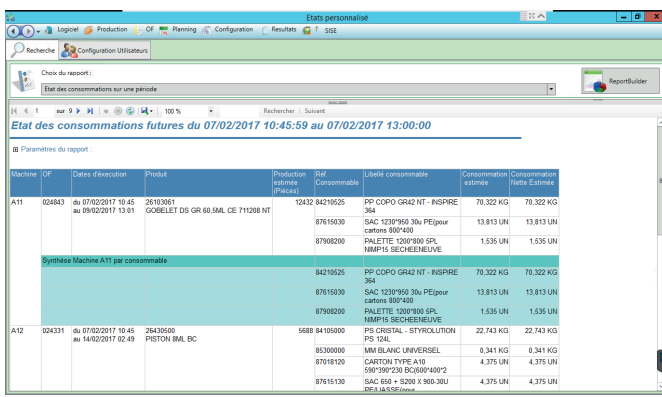
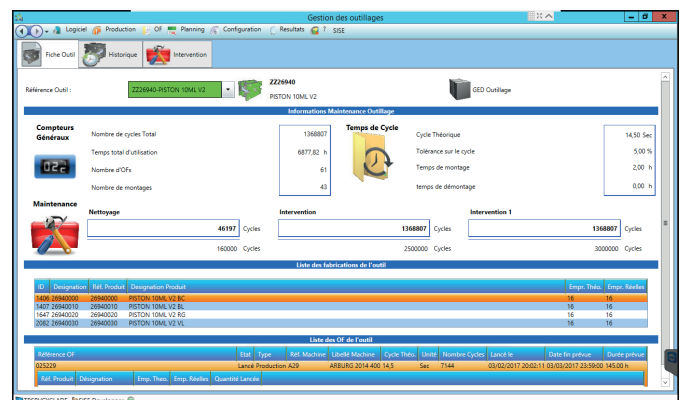


REAL-TIME PLANNING

- Interactive view of workload on you means of production in real-time
- Split and adjust production orders, keeping in mind real constraints (mold changes, delays, deadlines, and work load)

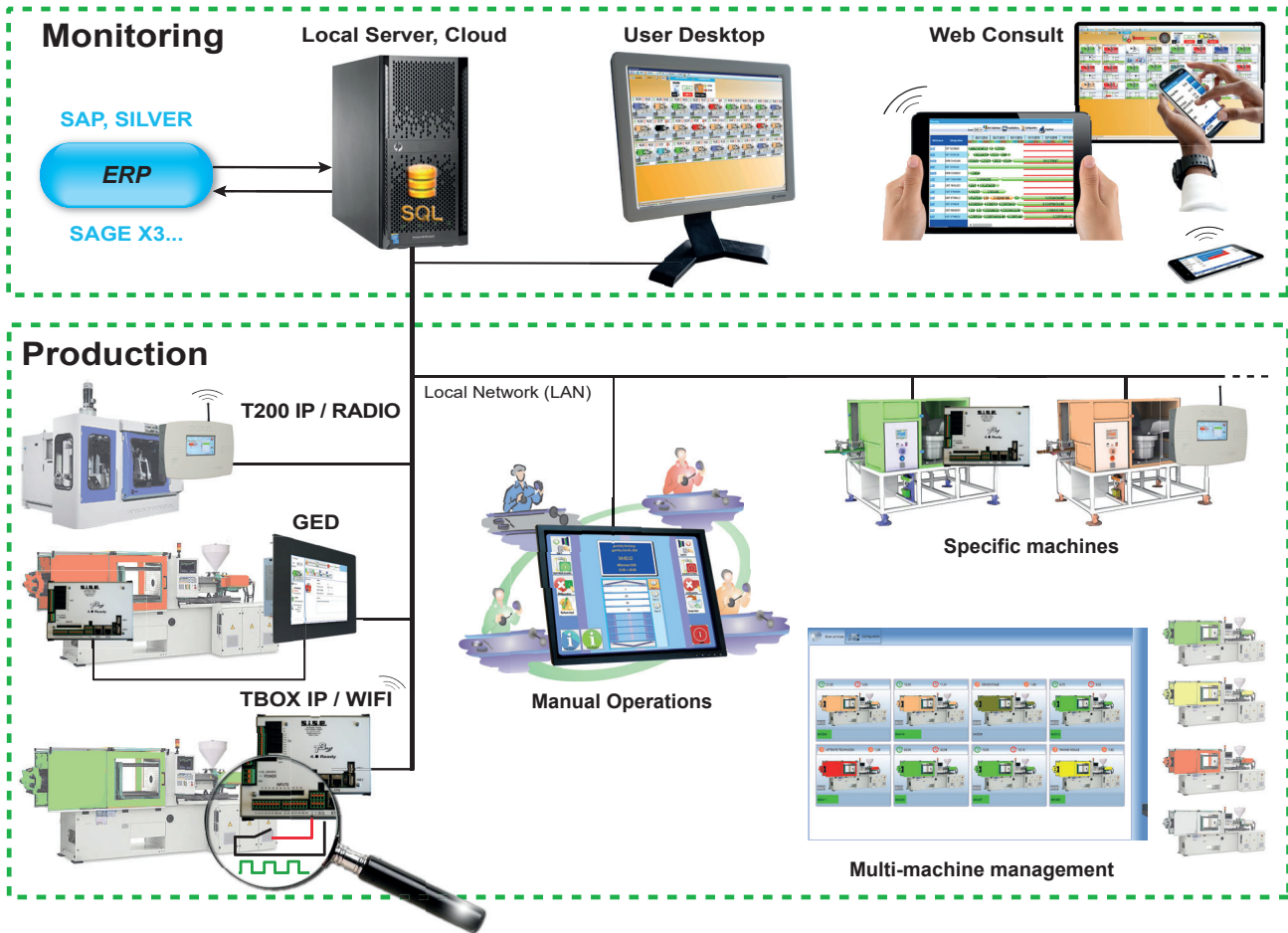
MAINTENANCE

- Follow the life-cycle of your molds and machines, anticipate and trace maintenance operations
- Configurable thresholds and alerts (visual alerts on Cyclades, on terminals, automatic emails...)



PRODUCTION REPORTS

- Generate production reports for shifts, machines, products, molds...
- Anticipate needs (material consumption, upcoming maintenance operations)
- Build your own reports using our report database



AVAILABLE MODULES

SPC

- Monitor production quality, anticipate drifts
- Respect norms imposed by OEM's

HR Optimization

- Optimize work load on the floor
- Manage personnel clearance and skills

Traceability

- Trace material lots and products
- Scan, memorize and print barcodes

GED

- Make documents available on the floor
- Move towards a paperless shop (Industry 4.0)

SYNAPS

OPC UA CUSTOMER
EUROMAP 77

OPC UA SERVER
EUROMAP 77

OPC UA SERVER
EUROMAP 77

- Gather process data from machines, molds, and peripherals
- Share via Modbus, Euromap, OPC UA...

WEB Consult

- Remain connected anywhere
- Accessible on connected devices using a Web browser

Energy Management

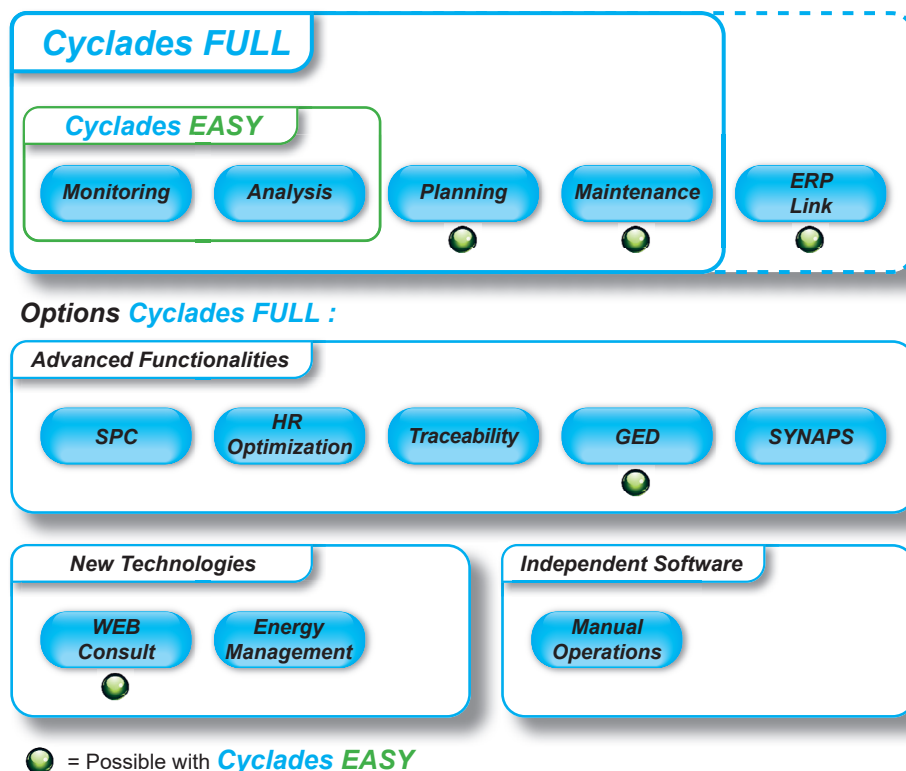
Energy Saving

- Monitor consumption of an order, a single machine or the entire fleet
- Manage pricing, anticipate overconsumption

Manual Operations

- Monitor all non-cyclical production
- Plan and divide work load

CYCLADES MES CONFIGURATION :



GUARANTEE OF A DURABLE SOLUTION

- Cyclades, a dedicated and experienced team for over 35 years, anticipating tomorrow's trends, evolving the product, offering their advice and expertise every day. port database

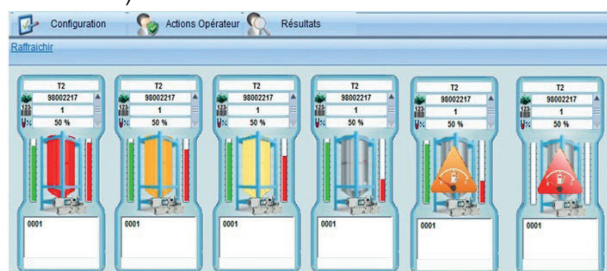
SUPPORT ET SERVICES



- Simple maintenance contracts which guarantee privileged access to our support team and rapid service when production is down
- Advanced contracts which include worktrips, updates (outside custom development) and workforce training

CONSEIL ET DÉVELOPPEMENTS SPÉCIFIQUES

- Entrust your needs and custom development to our engineering team (custom web site, personalized reports, estimated scrap costs, material consumption, peripheral interface and control)
- An open and accessible database using Microsoft SQL Server which allows you to create your own reports using data pulled directly from Cyclades.



**More than 300 customers all over the world
have already chosen to trust Cyclades to monitor their production in various
sectors (Plastic Transformation, Mechanics, Decoration, Composites, etc...)**