

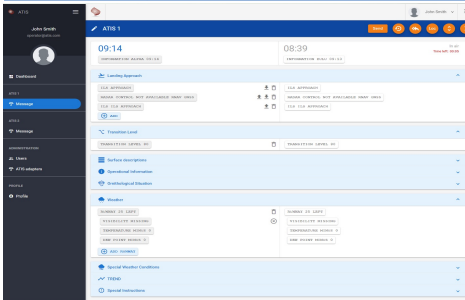
**ANSART**



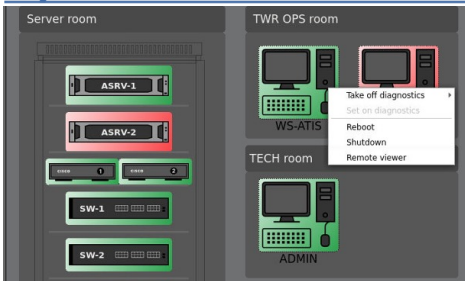
***ATIS, D-ATIS  
VOLMET, D-VOLMET***

# AUTOMATIC TERMINAL INFORMATION SERVICE

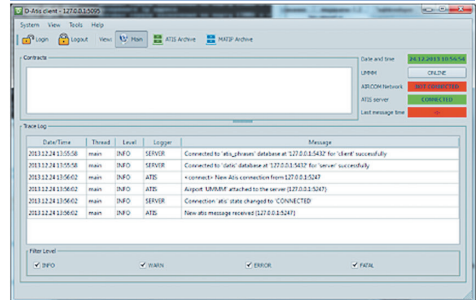
## Operator working position



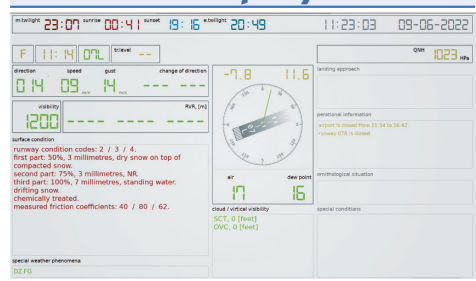
## Control and Monitoring System



## Data link status



## Weather display



ATIS | D-ATIS | VOLMET | D-VOLMET

## ADVANTAGES

- ◆ Reduces workload
- ◆ Enhances flight safety
- ◆ Cost-effective and affordable solution
- ◆ Reliable, high-performance hardware and validated software
- ◆ Open system architecture
- ◆ Flexible and scalable WS role assignment
- ◆ Full redundancy of all subsystems
- ◆ Build-in cyber security
- ◆ Protection against unauthorized access
- ◆ Embedded recording and playback with investigation functions
- ◆ Complies with ICAO International Standards and Recommended Practices (SARPs)
- ◆ Easy tailorable to customer needs
- ◆ Deploy options: standalone system, multisystem cluster with a single Data-link gateway and cloud-based solution

## FEATURES

- ◆ Analogue and digital broadcasts
- ◆ ATIS message generation: text-to-speech synthesizer and/or pre-recorded phrases
- ◆ ATIS/VOLMET reports over the telephone
- ◆ Manual, semi-automated, and automated operational modes
- ◆ Control and monitoring system (CMS)
- ◆ Data input: AWOS, AIM/AIS, AFTN, AMHS
- ◆ Automated processing of METAR, SPECI, MET REPORT, SPECIAL, SIGMET, GRF SNOWTAM, TAF messages
- ◆ Constant incoming format control
- ◆ Multiple operators working positions
- ◆ ED-137 compliant VoIP
- ◆ Multiple languages
- ◆ Supplementary meteorological information