# Cupp-T - IATA CUPPS Platform

## Edge Airport France

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# CUPP-T

# IATA CUPPS Platform

## Common Use Passenger Processing Technology

IATA recommended practice 1797

1. Security:
    1. authentication of the users;
    2. only applications authorized by the platform can be run;
    3. secure access to printers, boarding card readers and other peripherals.
2. Interoperability & compatibility:
    1. portable applications Load and Play (LnP);
    2. web hosted applications;
    3. permits the use of peripherals without proprietary firmware.
3. IATA / CUPPS certified

## General

Cupp-T is a high-performance platform which facilitates airlines, ground handlers or other operators to share common physical check-in, gate or back and front-office positions, and the associated peripherals, improving the efficiency of airport resources.

Airport Manager Cupp-T supports any CUPPS compliant application including but not limited to:

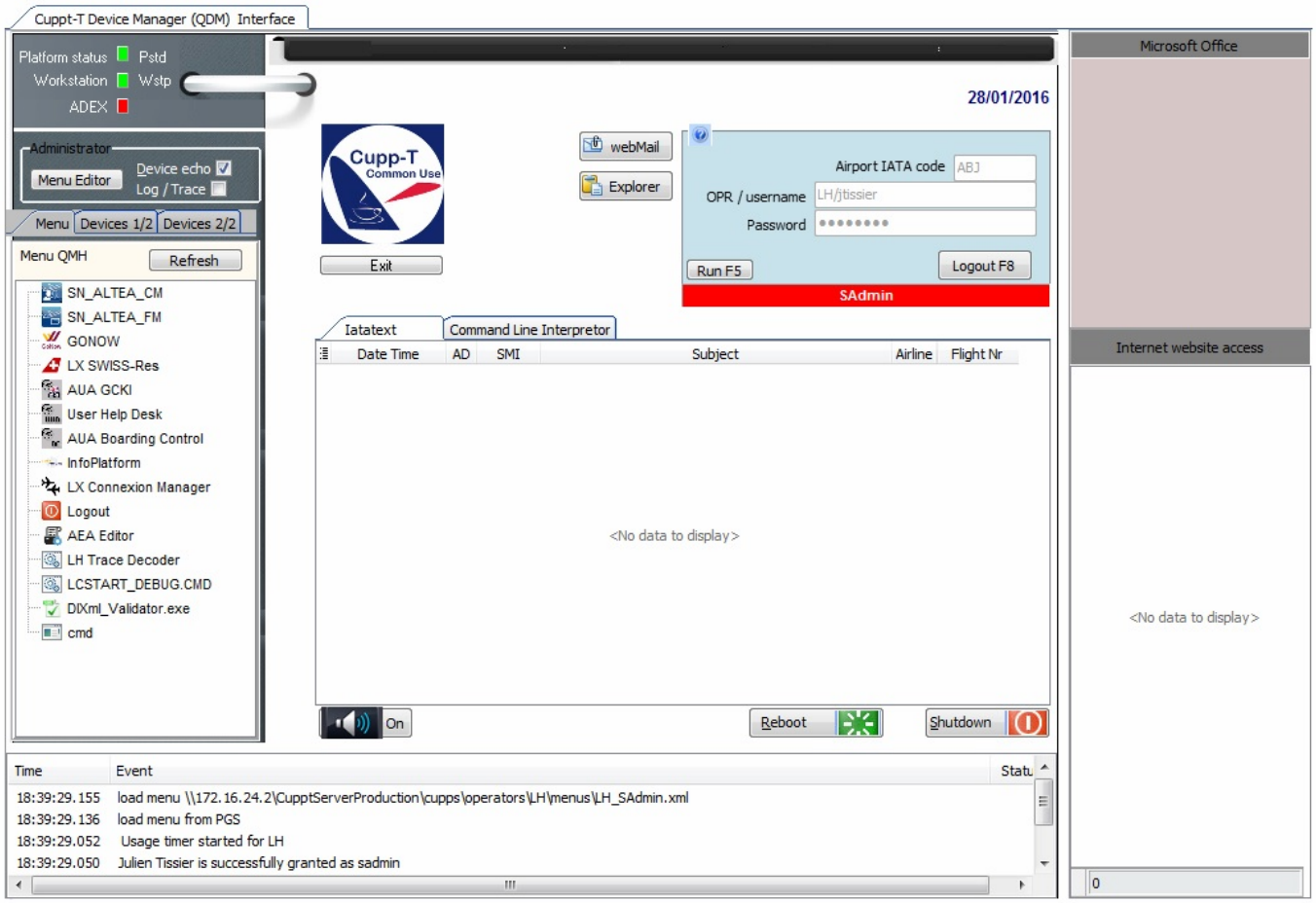
1. DCS (Departure Control System) for airlines;
2. Local-Departure Control System like Airport Manager L-DCS;
3. Back office Applications;
4. Other Operational Applications.

Certified to IATA / CUPPS version 01.03 revision 9.

Supports the all major DCS for airlines:

1. ALTEA ©Amadeus
2. GAETAN ©Air France
3. Lufthansa Cute Future ©Brussels Airlines
4. MACS © Emirates
5. TROYA © Turkish Airlines
6. Local DCS Airport Manager used by Air Corsica and many lowcost airlines like Ryanair, flyBE, Transavia, EasyJet, etc
7. all DCS applications conforming to the IATA / CUPPS norm.

## Simple to Use Interface




Cupp-T: A modern and secure interface. In secure mode, only administrators have access to 'Windows' desktop.

## Features

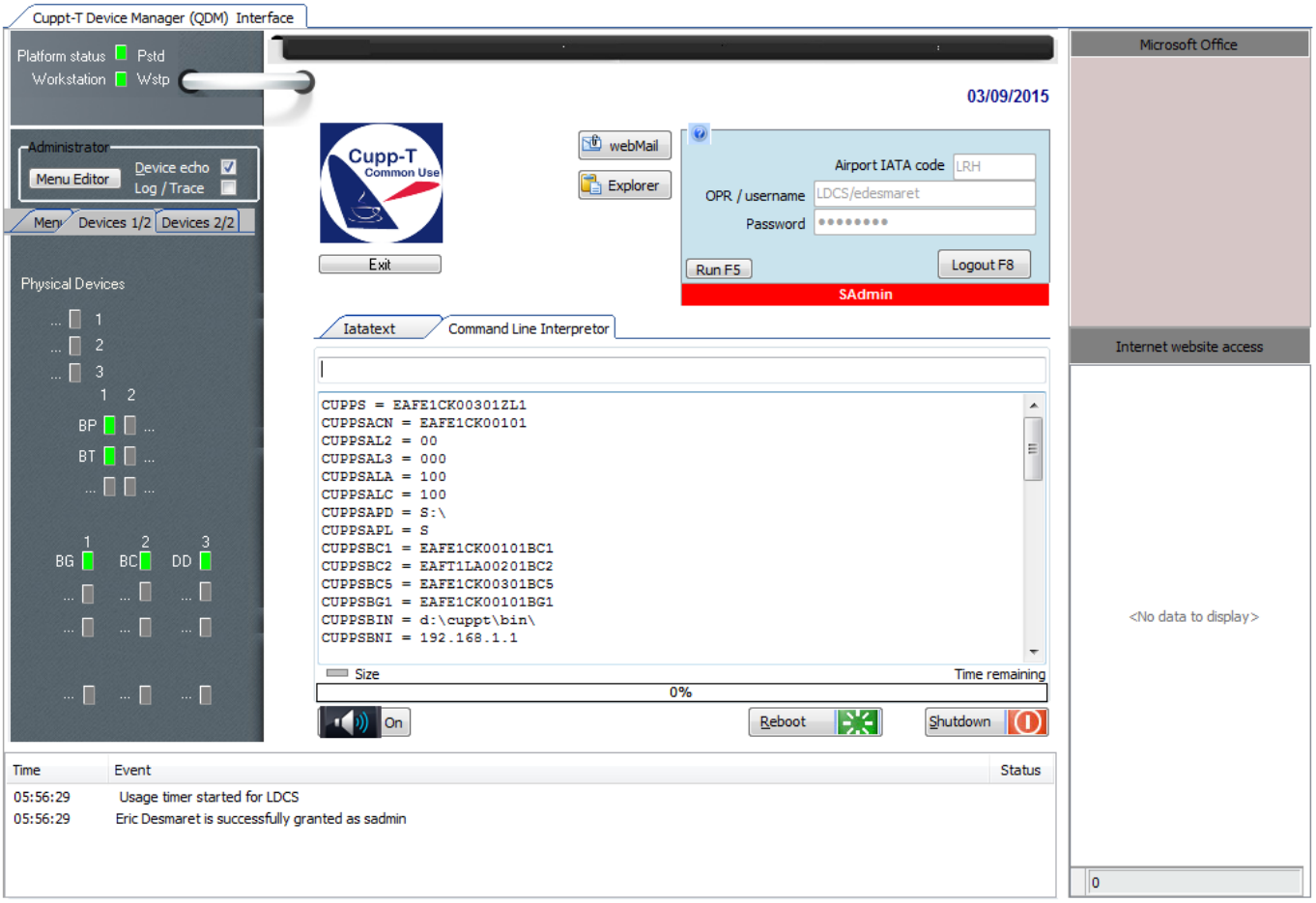
In addition to hosting airline applications, Cupp-T offers advanced functions:

1. launching Microsoft office applications – Word, Excel, PowerPoint, etc.;
2. controlled access to a list of websites defined by the system administrator;
3. dynamic creation of multiple menus per operator and per user group;

4. controlled access to webmail;
5. configuring devices in just a few clicks.

# Configuring Peripherals

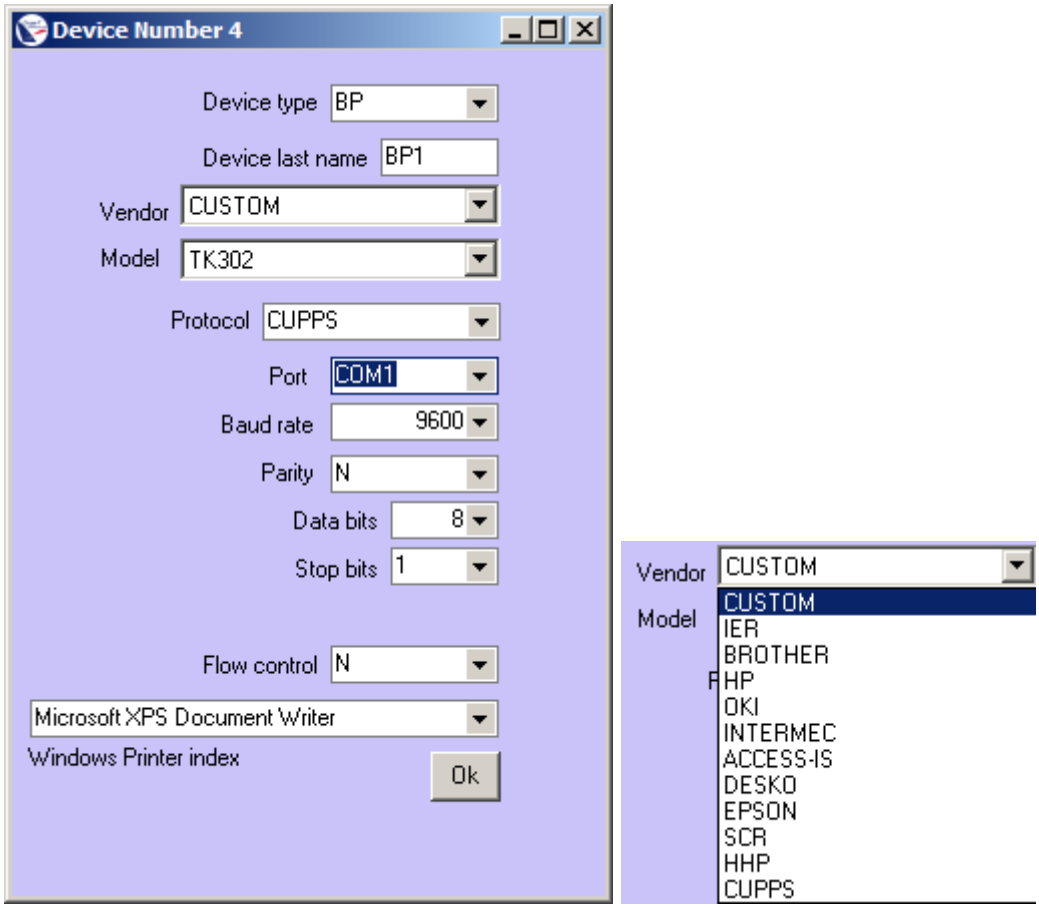
Cupp-T allows system administrator to manage the devices.




## Naming standard of peripherals as per IATA/CUPPS norm

| | | | |
|---|---|---|---|
| BP | Boarding Pass Printer | MS | Magnetic Swipe reader |
| BT | Bag Tag Printer | OC | Optical Character reader |
| BG | Boarding Gate reader | PR | Document Printer |
| BC | Bar Code Reader | | |
| DD | Display Device | | |

The configuration of a device takes a few clicks using the following window:



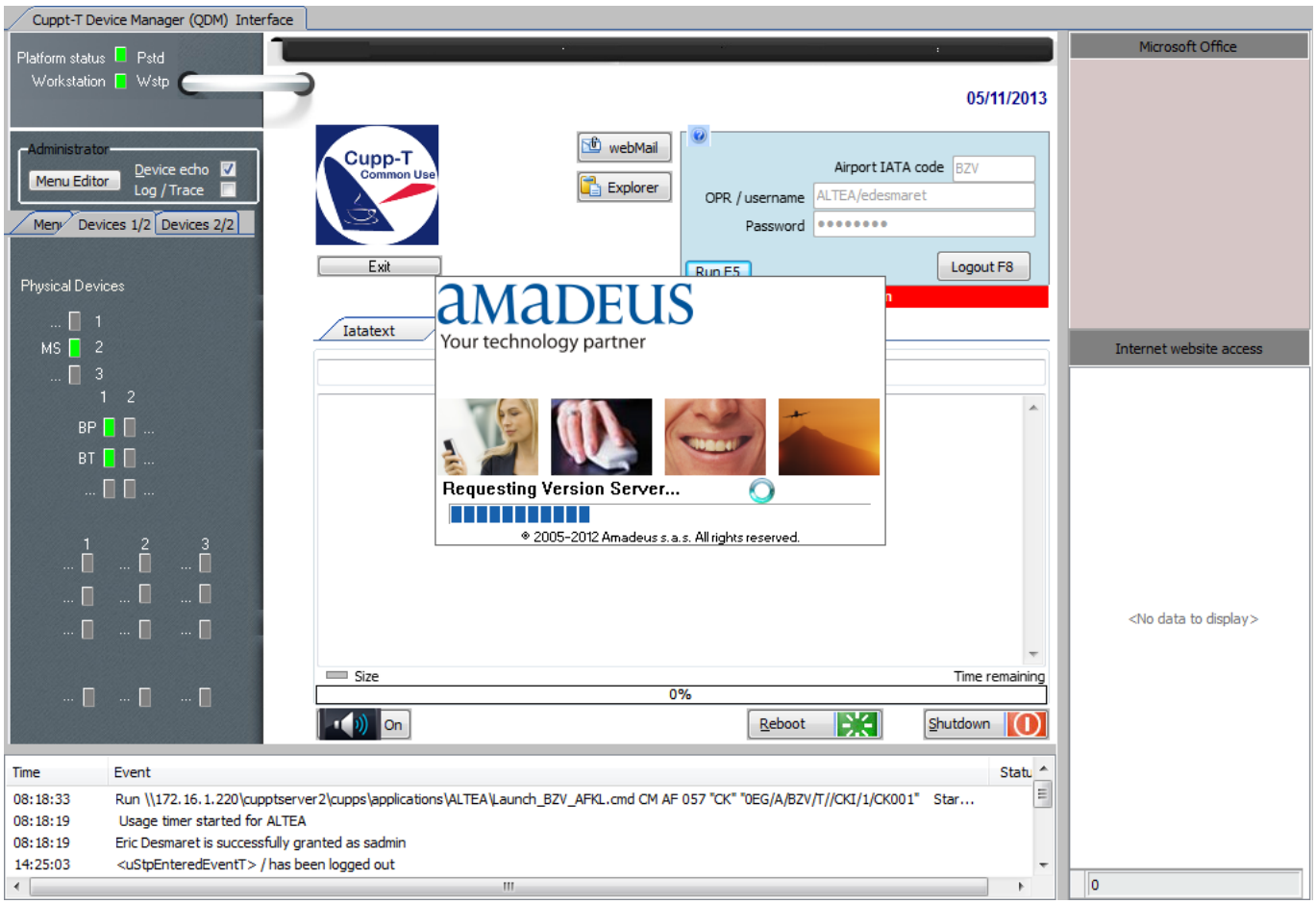

Just select a vendor and model from the list of CUPPS certified hardware to add or replace a device (Boarding pass or boarding tag printer, passport reader, magnetic card reader, etc.).

## Competitive opening

Cupp-T **does not use proprietary firmware** for the devices. Thus, when the hardware needs to be replaced, the airport management has the full freedom of choice for any device vendor or model they intend to buy.

## Example of ALTEA

In the example below, the departure control application “ALTEA DC“ is launched by Cupp-T.




# {{cuppt_Image_6.png}} SuperVision

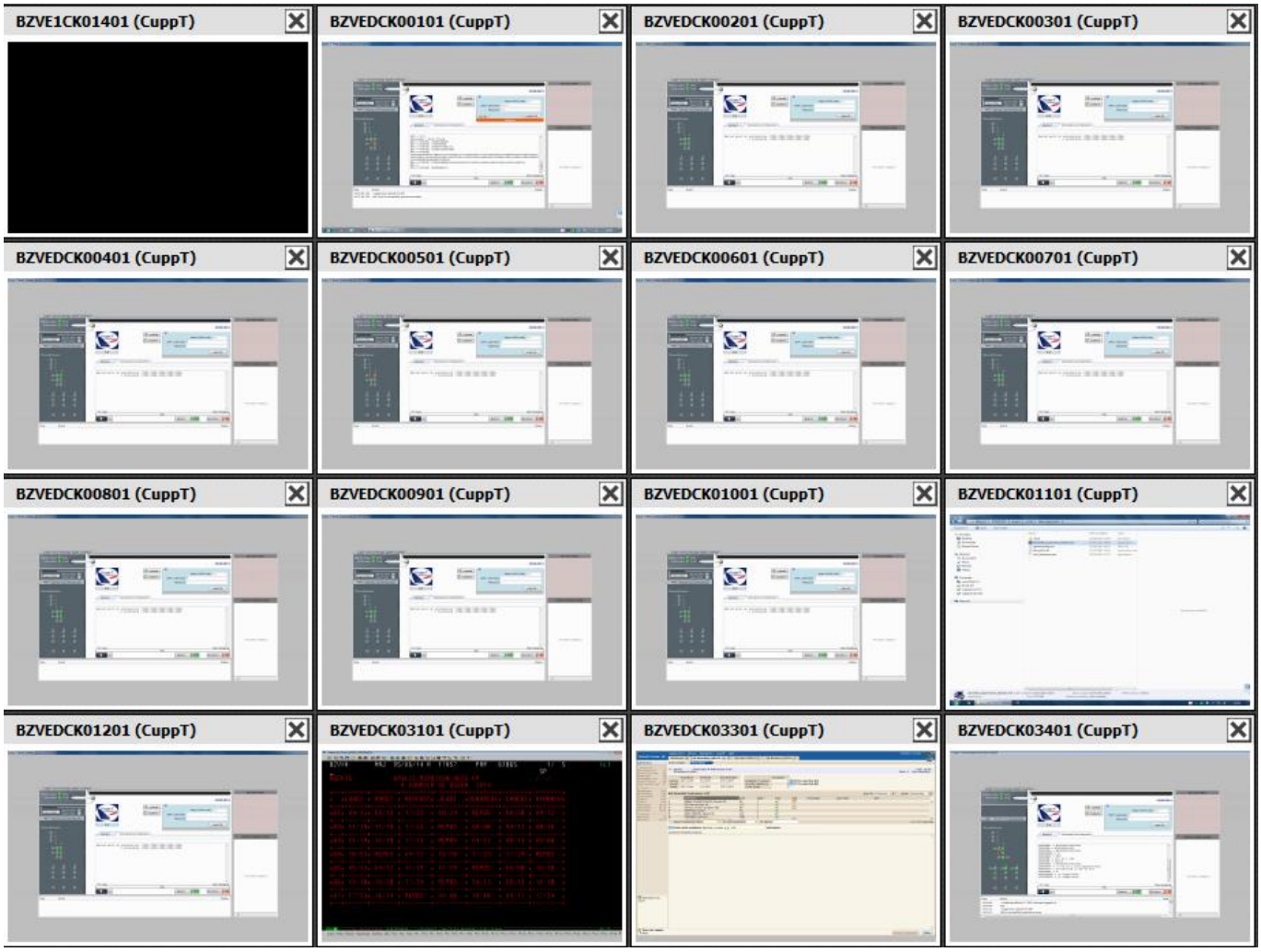
# Supervision Station

In Back Office, SuperVision allows IT staff to monitor the correct functioning of each workstation and running applications on Cupp-T platform. workstation.

The tool can take control of each screen and complete the following operations:

1. stop;
2. restart;
3. remote control for technical support and training purposes;
4. monitoring of
5. processes and memory resources

Example of CUPPS




SuperVision allows administration of several platforms. It can be used in two modes for Edge-airport solutions:

1. supervision of the Cupp-T system (IATA CUPPS platform);
2. supervision for FiDS , the flight information display system.

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