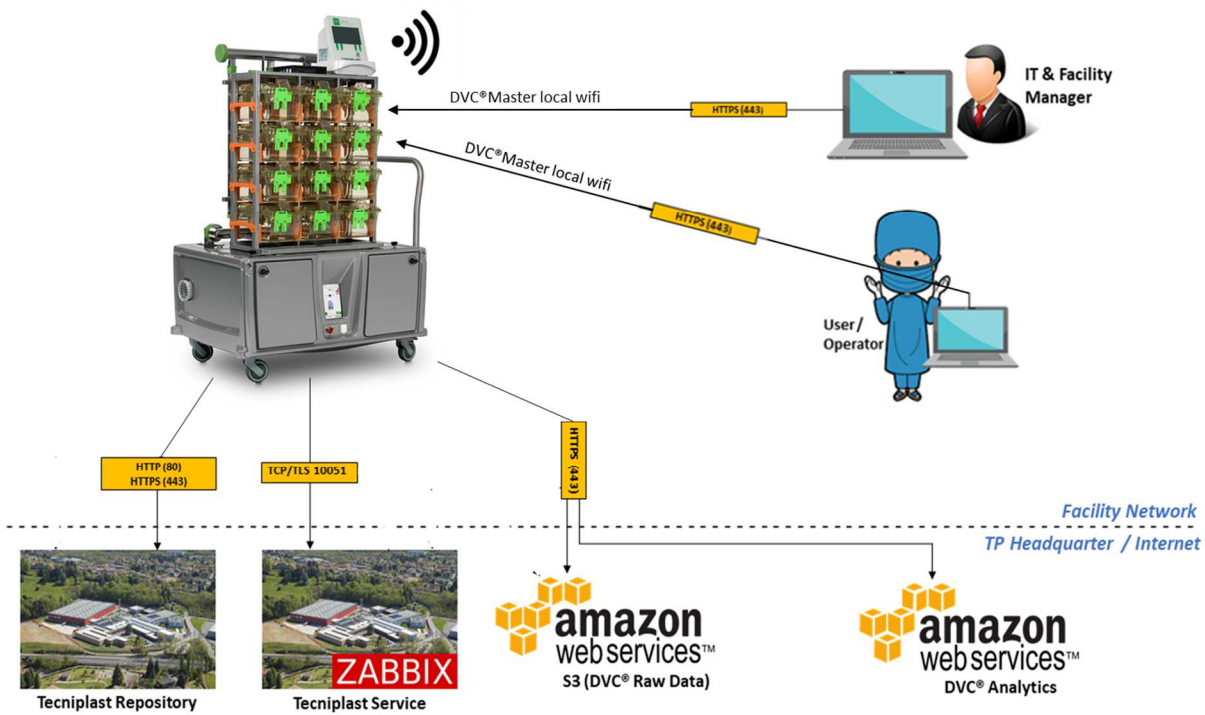


INSTALLATION REQUIREMENTS



Release 1.0

❖ DVC® NETWORK DIAGRAM



*******CRITICAL*******

DVC® Server must be reachable remotely from Tecniplast Service Team to perform remote upgrades and maintenance of the entire DVC® Server Applications. In case this is not possible, specific and necessary quotations for travel and accommodations must be invoiced.

*By default system is equipped with **TEAMVIEWER** for remote connection. In case network customer is blocking **TEAMVIEWER** it is mandatory to provide VPN account or remote access to DVC SERVER.*

❖ **DVC[®] NETWORK COMMUNICATION**

DVC[®] SERVER:

❖ Outbound to internet

- 80 (HTTP), 443 (HTTPS) (for SW update)
- 10051 (TCP TLS) - Tecniplast Monitoring System

❖ **END-USER REQUIREMENTS**

- Allowing outbound access to the DVC[®] server on port 443 (HTTPS)
- Operating System
 - Windows 7 or Above
 - Linux
- Browser requirements
 - Google Chrome 70 or above
 - Mozilla Firefox 68.0 or above
 - Safari 13.0 or above
- Laptop screen resolution: 1920 x 980 or higher

Data Backup:

Data backups are optionally available on request to the Tecniplast AWS S3 bucket. Tecniplast performs a daily backup of the dB in the Server machine.

❖ TERMINOLOGY

DVC[®] SERVER

The physical machine where all the applications are installed to run the system. It is already provided with the equipment.

The DVC[®] web applications for the users (Facility Manager and Operator applications) run on the DVC[®] Server that must be accessible by the users themselves.



DVC[®] MASTER

The physical machine that is placed on top of the equipment. It powers the DVC[®] boards and exchange data & information with them.

The DVC[®] Master is connected to the DVC[®] Server.



DVC[®] RACK

It is the small ventilated Rack equipped with DVC[®] boards. One DVC[®] board each cage slot of the Rack.

INSTALLATION REQUIREMENTS



Release 1.0



USER DEVICE / END USER POINT

To access the DVC® web application (Workplace and Operator), the user needs a device with a web browser (google chrome, for instance) and connect to the local wireless network generated by the DVC® Master.

Requirements for the browser are listed in the above section.

