

# DATRAN Database Import

**VERSION 1.1**

**December 2019**

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## Introduction

QTech are delighted to release DATRAN Database Import version 1.1.

The DATRAN Database Import utility allows third party data logs and the historical data log from an XL4 plus RTU to be collected and imported into the DATRAN database either via spreadsheet or by importing the RTU log directly.

Once there it can be analysed using existing DATRAN tools such as Historical Trending or DATRAN Reporting.

Database Import v1.1 has a comprehensive help file that includes a getting started section and a user manual available in the SMA Holders area of the QTech website.

The previous release was V1.0.

This release:

- fixes issues that prevent third party log files from being imported correctly.
- adds the feature to correctly import the log from the RTU by first downloading via Workbench.

The user interface was modified to permit both use cases.

The utility is useful for collecting information from the RTU in the event that communications to DATRAN are compromised for long periods.

The utility is also useful for collecting data from measurement systems that are not integrated with DATRAN.

Your feedback on the product and possible future enhancements is always appreciated. Please contact QTech on +64 3 366 3713, or email to [techsupport@qtech.co.nz](mailto:techsupport@qtech.co.nz).

## Prerequisites for Upgrade

- **Backwards Compatibility**

DATRANVue Designer and Runtime are backward compatible with your existing HMI screens created with earlier versions of DATRANVue Designer.

- **Software Licensing**

The licensing of the Database Import application is linked to the machine that it is installed on. No licensing changes are required for this version. If you require additional licenses please contact us. Run the installer and accept the software licencing agreement.

- **Close Applications**

Before installing it is recommended that you close all applications running on the target machine.

- **PC Reboot**

Rebooting the target machine is recommended.

## Summary of New Features

The following new features have been introduced into DATRAN Database Import v1.1.

QTech ID	Category	Description
7002	User Interface	Error conditions in the import process logged to a txt file.
6989	User Interface	.DB (binary) format of the historical data log that is uploaded via Workbench imported

## Summary of Resolved Issues

The following issues have been resolved since DATRAN Database Import v1.0.

QTech ID	Severity	Description
7021	minor	Changes in UI completed.
7004	minor	Application built in Help converted to new version and link to pdf user guide created - abandon help.doc style

## Disclaimer

While every endeavour has been made to ensure that the product description is accurate, details are subject to change. QTech Data Systems Ltd reserves the right to alter the product and system specifications if required. It is QTech's firm intention to continue to develop the features of the DATRAN VI product range and add additional modules.

QTech Data Systems Ltd does not warrant the suitability of this product for any particular application as the conditions in which the application is used are beyond QTech's control. This is notwithstanding warranty of merchantability.

Many systems are now connected to the Internet. QTech Data Systems Ltd cannot guarantee these services as being available or functional all of the time as network connections are beyond QTech's control.

## Ongoing Support

QTech Data Systems Ltd encourages clients to configure their systems to allow remote access via a direct connect modem or Internet based VPN. This allows for off-site support from QTech staff.

QTech Data Systems Ltd provides options for support services maintenance agreements, please talk to your QTech sales representative. Support services outside the scope of any maintenance agreements shall be charged at QTech's standard Engineering Support hourly rate plus disbursements.