

QA ONLINE

QA/QC EDMS

**Design, Control and Quality management
In construction, Paving & Infrastructure
Projects**

QAONLINE 2014 LTD.

Office Address: 3rd Hayozma street, Tirat Carmel 39104

e-mail: office@qaonline.co.il

web: www.qaonline.co.il

tel: +972-4-8582014

General:

Construction and infrastructure projects include lots of planning, implementation, monitoring, and supervision operations. Design and Quality management of these projects relies on a series of tasks and processes designed to ensure that the construction process meets requirements. Significant resources are invested in monitoring and controlling these tasks throughout the Project life cycle.



System:

QAONLINE software Supplies the need for project planning and quality management and supports documentation and Quality Control processes required for proper Project performance and delivery.

The software is web-based and includes advanced features that provide a flexible & convenient environment for project monitoring, control and information management.

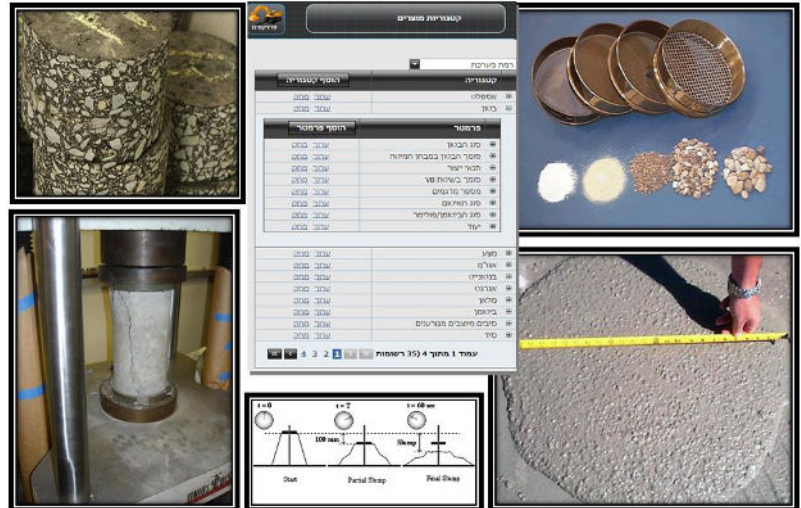
QAONLINE implementation enables a routine workflow of task management and documentation. Information is immediately available and allows the production of updated reports at any given moment.



Using the software significantly improves Project's compliance with customer requirements, and allows effective and efficient reporting and risk identification, while reducing resources required for control and task management and documentation.

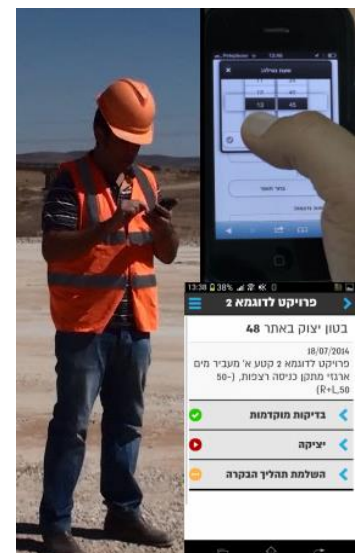
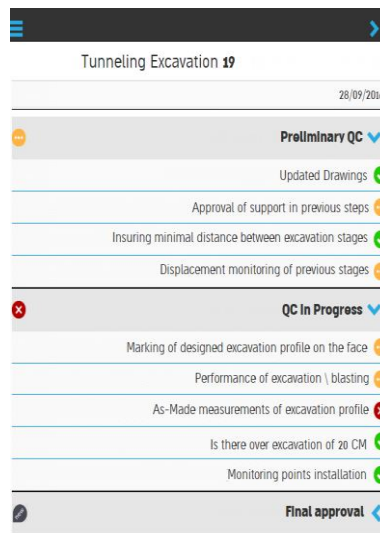
The software contains plenty of tools to manage the stages of Project Planning, Execution and Quality Control. The system immediately notifies all stakeholders of execution and quality progress and status.

- Project planning tasks management.
- Preliminary control.
- Construction checklists.
- Laboratory and field surveys.
- Non conformance management.
- Supreme supervision task monitoring.
- Documents and Tasks workflow management.

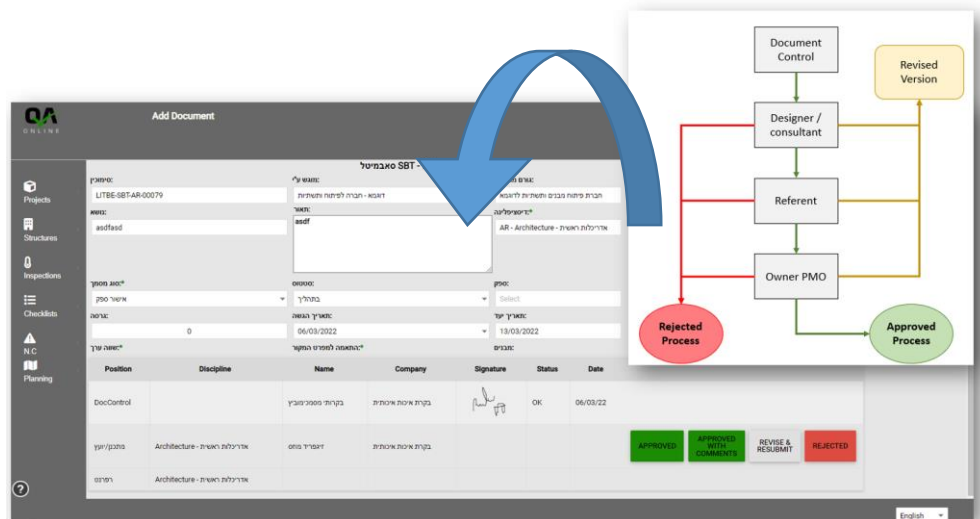


QAONLINE software includes a mobile interface operated through tablet devices and smartphones. Checklists and Work Logs are reported directly from the work site.

- Mobile system - efficient use from the work site.
- Flexible workflow and process.
- Online Database updates.
- Round-the-clock procedure Compliance monitoring.
- Cost-effective solution for field engineers.



QAONLINE software enables Documentation and Approvals workflows. The documents and processes adapted to the client's requirements and the needed work procedures.



QAONLINE software includes a set of tools for infrastructure maintenance control. The system provides an interface for maintenance work plans definition, specifications, forms, alerts, and status reports.




The screenshot shows the 'System Administrator (SS)' interface with a table of work activities. The table has columns for Project Partition, Structure, Structure Part, Element, Work Activity, Status, and Non Conformance.

Project Partition	Structure	Structure Part	Element	Work Activity	Status	Non Conformance
Hafa - Bet Shean	Afula Tunnel - Systems	07.13 - Drainage	Drainage Pipes and Manholes (1A) - 250mm.	• Drainage Installation	InProcess	
Hafa - Bet Shean	Afula Tunnel - Systems	07.13 - Drainage	Drainage Pipes and Manholes (4A)-115mm.	• Drainage Installation	InProcess	
Hafa - Bet Shean	Afula Tunnel - Systems	02 - Fixed Communications	PVC Conduit Sleeves	• PVC conduit Installation	Done	
Hafa - Bet Shean	Afula Tunnel - Systems	02 - Fixed Communications	Cable Trays	• Cable Tray Installation	InProcess	
Hafa - Bet Shean	Afula Tunnel - Systems	02 - Fixed Communications	"Yaka" pipes conduit	• YAKA conduit installation	New	
Hafa - Bet Shean	Afula Tunnel - Systems	02 - Fixed Communications	Fiber Optic Blowing	• Rail Communication Cables Installation	Done	
Hafa - Bet Shean	Afula Tunnel - Systems	02 - Fixed Communications	Connection Tubes Installation	• Rail Communication Cables Installation	New	

QAONLINE system follows strict information security management procedures and supports a high level of Security using SSL, encrypted passwords, 2FA, permission management, and activity logs.

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