



Introduction to QDot

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CREATING THE FUTURE OF PAPERLESS HABITS

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DIGITAL QUALITY SYSTEM

WHO WE ARE

QDot is a New Zealand digital platform designed for the Construction and Operational industries. We simplify the transition to a digital quality system.

Our IOS and Android applications make day to day QA easy and efficient.

- No more lost documents
- No more surprise breakdowns
- No more wondering if plant is being maintained
- No more lost time chasing signatures



Digital sign-off

No need to go to site, sign-off inspections remotely



Eliminating paper

All quality processes are digital, no more searching for documents

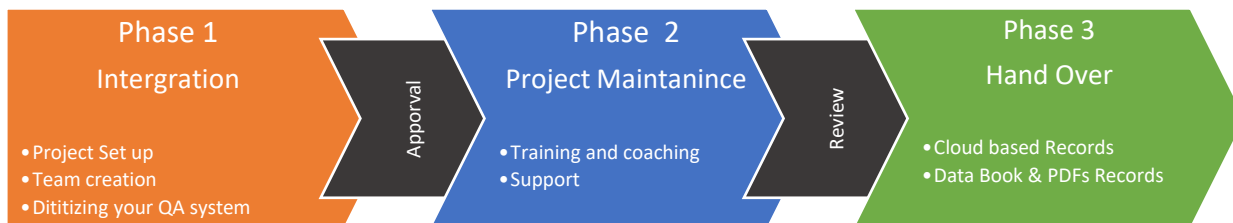


Operating Manuals via QR Codes

Access manuals via labels on equipment

HOW IT ALL WORKS

We understand that going paperless is a step change and not an easy feat in our industry, that is why we do the heavy lifting to get the team ready. We do this by supporting the team through 3 simple phases:



OPERATING AND MAINTENANCE MANUALS

We understand the importance of having readily available manuals. That is why we eliminate the need to continually search. We do this by a simple scan of an encrypted QR Dot that is fixed to the equipment. Try this feature in our application via the Demo user.



CLOUD

We see information security and privacy as a crucial element to our business and therefore have developed our platform in Microsoft Azure. Azure supports the following certifications to ensure your data is safe and secure:

ISO 27018

CERTIFIED

Privacy Protection

ISO 22301

CERTIFIED

Business Continuity Management

ISO 27001

CERTIFIED

Information Security

ISO 27017

CERTIFIED

Cloud Security

ISO 20000-1:2011

CERTIFIED

Information Technology Service Management

ISO 27701

CERTIFIED

Security Techniques

ISO 9001

CERTIFIED

Quality Management

MOBILE APLICATION

Our platform is available on IOS and Android devices as a free download with a Demo available to trial our unique features.





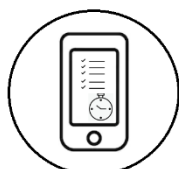
THE QDOT PLATFORM

WHAT MAKE US UNIQUE

Our platform is designed, owned, and operated locally in New Zealand. We convert the proven paper-based systems and digitise the process by keeping all the positives of paper and adding the key benefits of going digital. Our platform is designed by the site team for the site team.

Our vision is to become a symbol of certainty in an industry that lacks reliability and accuracy.

KEY FEATURES



Live updating of the outstanding Inspections with a “to do list”



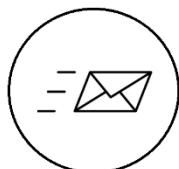
Access project documents such as manuals and drawings



Linking of other QDot Projects ensuring traceability of products



Accountability by having a digital sign-off by the digital twin team members



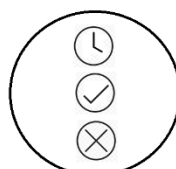
Digital nudge by instant notifications when inspections are ready



Traceability of every inspection by recording who, what and when its signed-off



Captures site progress and defects with pictures



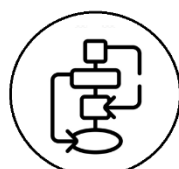
Defect Management by recording and notify of defects status



Accessing documents and history via physical QR codes



Geo-located data



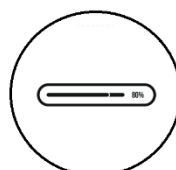
Workflow Management of Inspection to ensure accountability



Offline functionality for remote sites that do not have internet



Safe Cloud Storage



Live progress on QA status



WHAT TO EXPECT

This transition will create digital ITPs, Tasks, Defects List, To Do Lists, Progress and Geo located data.

The collage displays several key features of the digital ITP system:

- INSPECTION AND TEST PLAN FOR "ITP NAME"**: A detailed form with fields for Client Logo, Project ID, Client/Contract Number, Category & Subcategory, Date, and Building/Area. It includes a QR code and a 'Hold Point' section with instructions.
- RECORD OF "TASK NAME"**: A form for tracking task completion, including fields for Project ID, ITP Document Number, Client, and Project Coordinates. It features a 'Task Signoff' table with columns for 'Recorded Information', 'Acceptance', and 'Name and Last Name'.
- Defect Description**: A screen for logging issues, with a 'Save Defect' button and radio buttons for severity levels (A, B).
- Map of New Zealand**: A geographical interface showing major cities like Auckland, Hamilton, Tauranga, Rotorua, Palmerston North, Wellington, Christchurch, Dunedin, and Invercargill.
- RECORD OF DEFECTS LIST FOR "ITP NAME"**: A table for tracking defects, with columns for ITP Document Number, ITP Name, Project ID, Client/Contract Number, Project Coordinates, Category, Task Number, Date Open, Date Closed, Status, and Name and Last Name.
- ESDCA-IM-PPS-TSK-STRC-01**: A task management screen for 'Structural Steel Fabrication' with a progress indicator and a 'Defects Signoff' table.
- Defects Signoff**: A detailed view of a defect sign-off, showing a description, category (Major/Minor), and a table for recording the defect, including fields for Name and Last Name, Digital Signature, Date Signed, and URL to online Curriculum Vitae.
- To Do List**: A mobile interface showing a list of tasks with columns for Category, Area, ITP/WorkFlow, Description, Date, and Age.
- Navigation and UI Elements**: Various icons and buttons for navigation, such as 'Monitor', 'Hold', 'Review', 'Defects', 'Closure', 'Document Approval', 'Material Compliance', 'Fabrication', 'Defect List', and 'Release for Site'.

START YOUR JOURNEY

PACKAGES

We offer our clients the flexibility of packages to best fit your business with range of once off project to a fully integrated business product.

Introduction to paperless	Steppingstone to paperless	Integration into organization
<p>Once off fee for project Set up* 1 x Project 5 x Implementation ITP's or Workflows 5 x Team members Project QR Dot (Digital & Label)</p> <p>Included Features Work offline App on IOS and Android 2 hours project support Secure Cloud storage Access to project documents</p> <p>Optional Paid Extras Asset QR Dot labels Client access Dormant Cloud storage Ongoing project support</p> <p style="text-align: center;">* \$499 Once off set up fee</p>	<p>Once off fee for project Set up* 1 x Project Unlimited Implementation ITP's Unlimited Operational Workflows Ten team members or less Project QR Dot (Digital & Label)</p> <p>Included Features Work offline App on IOS and Android 5 hours project support Secure Cloud storage Client access 12 months dormant Cloud storage Access to project documents</p> <p>Optional Paid Extras Asset QR Dot labels Ongoing dormant Cloud storage Ongoing project support Quality Engineering Multiple projects</p> <p style="text-align: center;">* Set up to be quoted</p>	<p>Business Set up* Multiple Projects Unlimited team members</p> <p>Included Features Work offline App on IOS and Android Secure Cloud storage</p> <p>Optional features tailor made for your business requirements* Multiple Implementation ITP's Multiple Operational Workflows Project QR Dot (Digital & Label) Access to project documentation Asset QR Dot labels Project support Client access Quality Engineering Dormant Cloud storage</p> <p style="text-align: center;">* Billed monthly</p>
\$99/month for Project Team	\$49/user/month	Contact us for a quote

CONTACT US

For more info on the packages and product, please contact us on info@qdot.co.nz.