



**Dynamic Offence
Management
& Enforcement**



Global experts in
offence processing
software

StarTraq Dome:

Delivering flexible, efficient and cost-effective offence management.

Don't lose track of any traffic violations



StarTraq Dome is a browser-based back office software solution for processing civil and criminal traffic offences. It is simple to install either internally within the customer's own network or hosted securely on the Internet and cost-effective to run, providing a versatile solution for local authorities and police forces of any size.

Benefits of the StarTraq Dome

Are you a...

Polycymaker

- Reduce cost
- Option to collaborate
- Streamlined efficiency
- More offences, fewer staff

Manager

- Multiple offence types
- Easy implementation
- Secure
- Customisable workflow
- Reporting tools

User

- Easy access
- User friendly interface
- Automation reduces potential for human error
- Any language

Document Management System

Overview of StarTraq Dome

As a browser-based software solution, StarTraq Dome can be adapted to process any offence type. In the traffic enforcement arena, Dome can be used to provide a single back office solution for the processing of road traffic violations.

- Import offences from a range of media
- Verify offence details
- Interface with vehicle registration database
- Use workspace, roles and tasks to allocate work
- Manage workload through an inbox
- Automate the workflow using a graphical interface
- Output to view, print or refer to 3rd party
- Provide management information

Input



Scanned data



Handheld



Automated Cameras



Attended Cameras



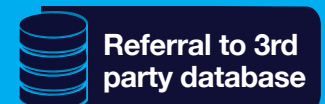
Output



Sophisticated reports



Batch printing



Referral to 3rd party database



Statistical analysis



Online offence viewing



Mail

Multiple Camera Inputs

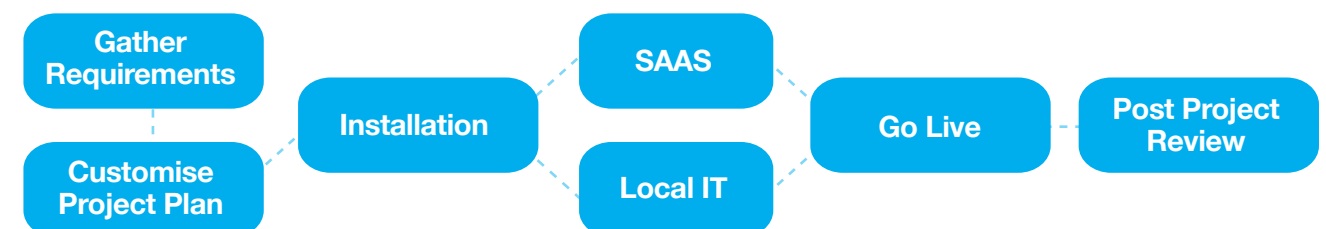
Flexible, versatile and customisable

- **Multiple camera inputs**
StarTraq Dome can be integrated with all enforcement camera types (digital and non-digital)
- **Multiple offence types**
StarTraq Dome can process any road traffic offence type with video, image or paper evidence.
- **Graphical workflow**
Allows for easy configuration of the workflow in line with your local legislation.
- **Document management**
Dome has a full document management system to efficiently & effectively process an offence from start to finish.
- **Reporting**
Easy to use reporting tools allow for advanced resource and / or procurement planning.

Implementation

StarTraq follow PRINCE2 methodology when planning and implementing projects.

StarTraq Dome implementation flow chart



Implementation Options

1. Software as a service: The StarTraq Dome can be securely hosted on the web
2. Locally installed: Securely installed at the client's local site

Features and Benefits

Automation

- Reduces the amount of manual repetitive tasks.
- Enables the processing of more offences with fewer staff.
- Increased accuracy ensures that each offence is dealt with swiftly and fairly.
- Overall costs are reduced leading to a quick return on investment.

Speed

- Web based architecture means that the system runs quickly over a broadband connection.
- Intuitive interface ensures fast processing of offences through image verification and automatic document printing.
- Automated workflow facilitates rapid case resolution.

Reporting

- The inbuilt reporting tool allows for flexible reporting from a management perspective.
- Reports are easy to create and customise on the fly, which enables users to locate the information they need.
- Drag & Drop fields and complex filtering enables sophisticated reports.

Efficient

- More efficient than a paper based system. Data can be accessed from various sources and users.
- Single solution for all enforcement processing.
- It automatically allocates the work to individuals and teams.
- Full document management capability to realise the paperless office.

Flexible and Adjustable

- Customisable graphical workflow - the software can be configured to adapt to the client's business processes.
- Customisable interface to make your website unique.
- Workflow can be changed to meet new regulations and legislative requirements.
- Workspaces, tasks, roles and permissions create a flexible environment to share workload between individuals and teams.
- The system can be designed to work for multiple locations on one centralised database.
- Different offence types can be processed e.g. speeding, red-light, bus lane, parking, seatbelt and driving whilst using a mobile phone.
- Appropriate for small and large installations.
- Inbuilt customisable table allows the use of different languages including Roman, Arabic and Chinese scripts.
- Satellite sites enable user subsets to work on specific tasks or geographical locations.
- Offences can be generated by camera, paper ticket or handheld electronic devices.
- Facilitates collaboration with different enforcement agencies, counties or cities.
- Custom fields can be created to store any information required by the client.

User Friendly

- Modern in its look and feel. User friendly Graphical User Interface (GUI).
- Intuitive to use and easy on the eye.
- Stop and grab feature enables the capture of still images from video footage.
- Overview feature and thumbnails of all images is available.
- All offence details are shown on one screen.
- Image enhancement tools helps to identify offender e.g. zoom, cut, colour, brightness and contrast.

Support

- Dedicated team giving telephone and email support.
- Call logging to ensure each case is dealt with in a timely fashion.
- All cases responded to within 24hrs.
- Single point of contact for support.
- Listen to customer requests for future feature developments.
- No need to support locally installed applications on workstations.

Web-Based

- Client only needs a compatible web browser to use. There is therefore no software needs to be installed on the local workstation.
- Allows users to access the application from any computer with a broadband connection.
- Very little IT support required for workstations.
- Secure web viewing for offenders to view their offence online e.g. picture, date, location etc.
- Online booking system for driver education course management.
- Built on latest .net platform so it is future proofed.
- Work from anywhere to give flexibility to your staff to work from different offices or from home.

Ease of Installation

- The software can be easily configured and installed to one server with the option of installing on the local intranet or hosting in the cloud.
- Low risk for change and future developments.
- Use of the API enables easy interfacing to camera hardware, handheld devices and existing databases.
- Expert interfacing with 3rd party databases e.g. Department of Motor Vehicles.
- Duplicate 'sandbox' database for installation and training.
- Can be installed remotely by StarTraq's engineers, reduces StarTraq's carbon footprint.