

map¹⁶ | Asset Management

"A NEW WAY OF COLLECTING AND MANAGING YOUR ASSET DATA"

DATA COLLECTION Made Easy



esri

Partner Network
Silver

Mobile Collection



Web System



Every Asset



“THE NEXT GENERATION OF ASSET COLLECTION AND MANAGEMENT SYSTEM”

Our innovative new way of collecting data, allows a one time setup that enables constant working, without the need for creating separate workpackages. Set custom map visualisations such as parked car revisits to enable teams to get key information live in the field.

“SAVE TIME, MONEY AND INCREASE PRODUCTIVITY”

- IPAD 9.7 & BATTERY PACK SUPPLIED AS STANDARD
- END OF BACKROOM PROCESSING
- IOS & ANDROID
- ONE TIME SETUP
- END OF WORK PACKAGES
- WORK OFFLINE
- AUTOMATED REVISIT MAPS
- MASTERMAP AS STANDARD
- COLLECT AND INSPECT ANY ASSET OR WORKSTREAM



250,000
ASSETS
MAPPED



1 MILLION
INSPECTIONS
COLLECTED



15 WORKSTREAM
AND
COUNTING



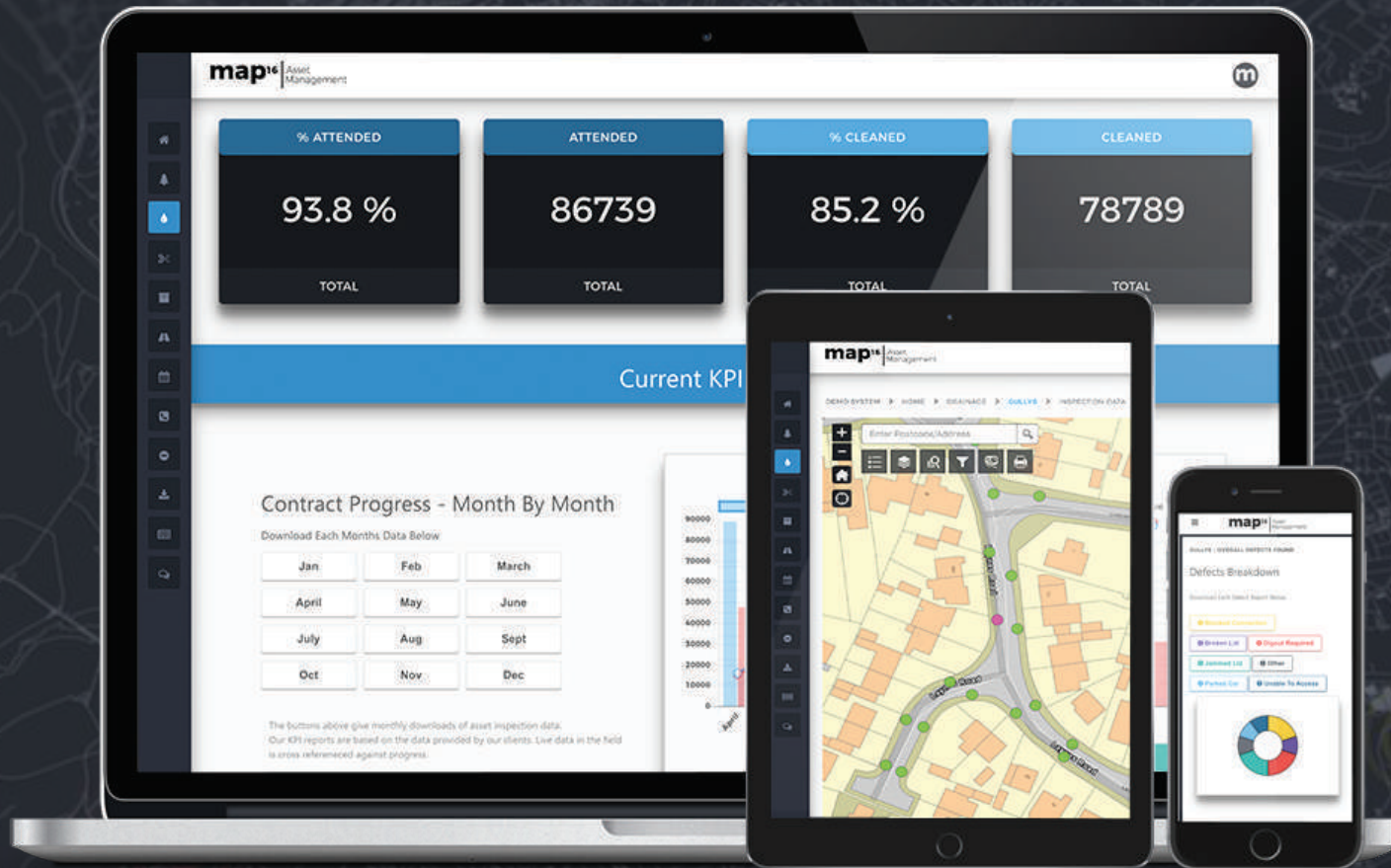
INSPECTION
DASHBOARD



ASSET
DASHBOARD



MAPVIEW



PROGRAMME
DASHBOARD



RISK
DASHBOARD



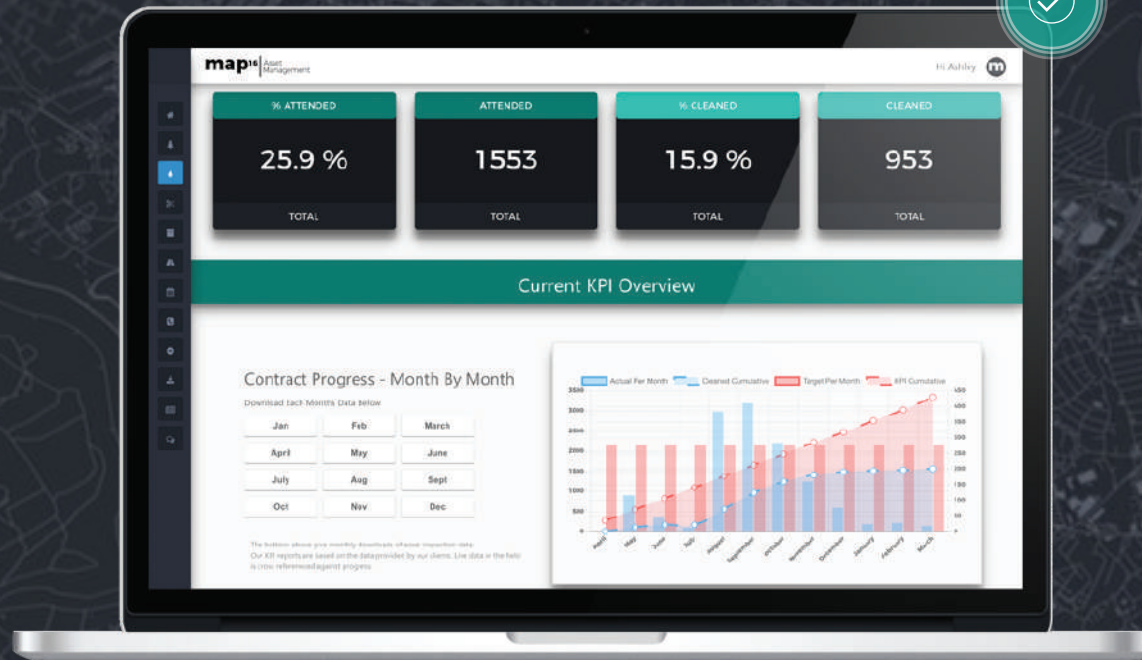
WASTE
DASHBOARD

“A CUSTOM DESIGNED DASHBOARD THAT PROVIDES A COMPLETE AUTOMATED SOLUTION FOR ASSET MAPPING AND MAINTENANCE”

Designed with the end user in mind, we have created a totally rounded solution to cover every aspect of your asset mapping and inspection needs. From live inspection data to interactive programme updates and asset by asset risk analysis. Pick and choose your perfect specification.



KPI Reporting

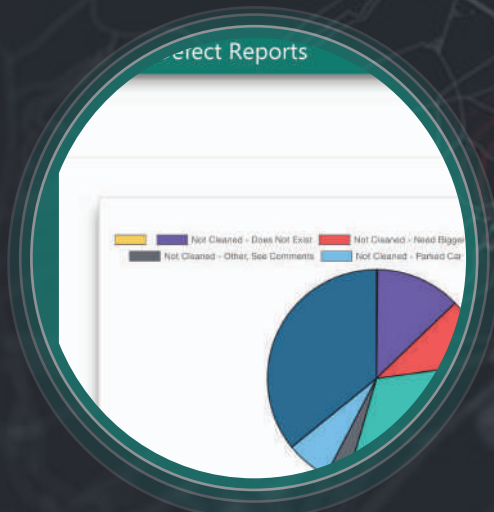


“AN INSPECTION DASHBOARD DESIGNED TO GIVE OPERATIONAL STAFF ACCESS TO LIVE REPORTS, BESPOKE FOR EVERY CLIENT”

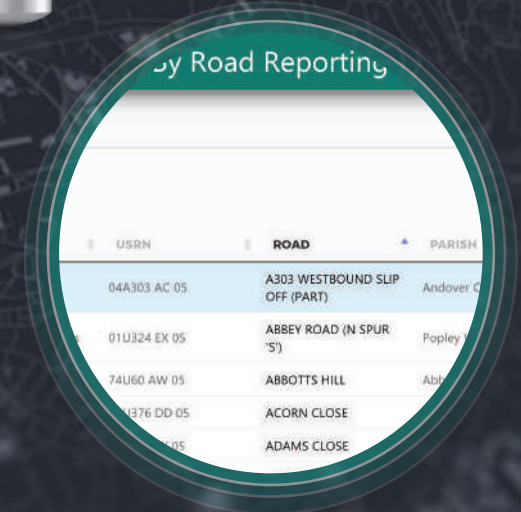
View key operational reports. Live KPI updates, crew productivity reports, showing day by day totals. Access all defect reports via a one click download button. Or even an automated daily email.



Crew Productivity Reports



Defect & Silt Level Reporting

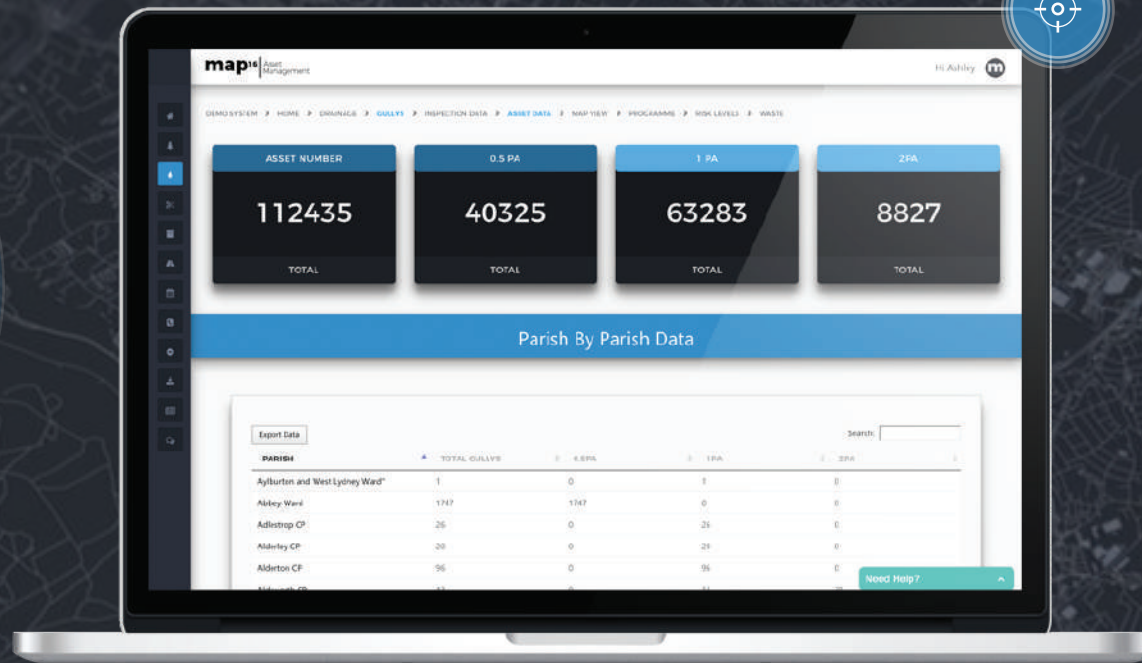


Road By Road Reporting

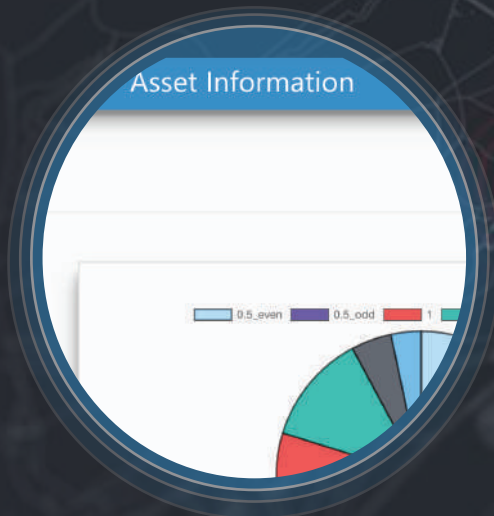
“A DASHBOARD THAT WE ALWAYS WANTED”



Visual Overview Of Asset Figures



Parish By Parish Reporting



Detailed Asset Reports

“VIEW AND INTERROGATE YOUR ASSET DATA LIKE NEVER BEFORE, ACCESS KEY DATA SETS WITHIN 2 CLICKS.”

Here at map¹⁶, we provide a simplified and easy to use asset management system, where clients can visualise and export asset attribute data with a click of a button. Automatic asset inventory creation, keeps track of new and exsisting assets on the network

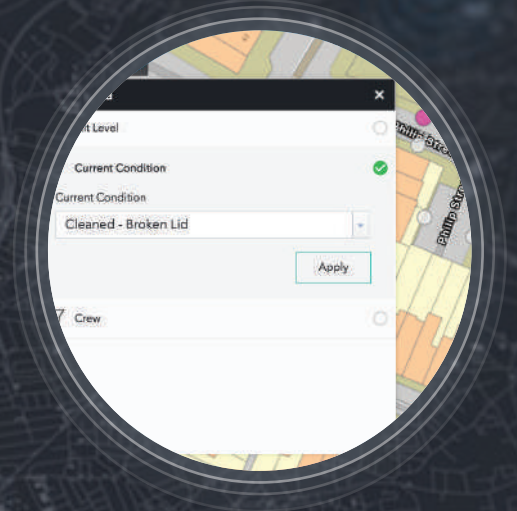
“A SYSTEM THAT MANAGES MY ASSET DATA FOR ME”



Live Inventory Creation



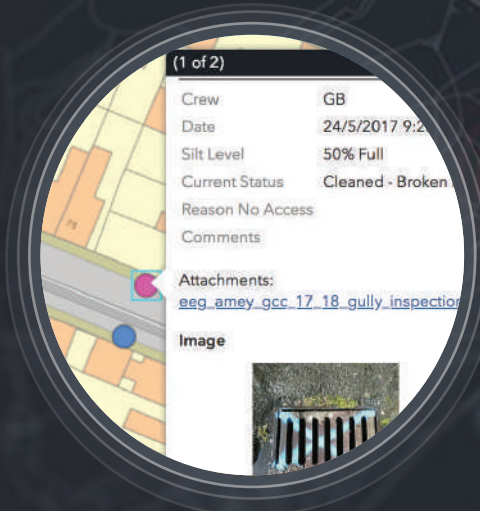
Live Mapping Interface



Query & Filter Live Data

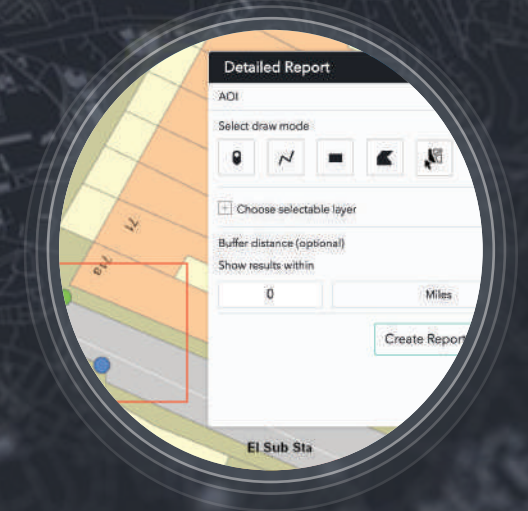
“A MAPPING INTERFACE THAT GIVES YOU ACCESS TO LIVE INSPECTION DATA, HISTORIC DATA AND DETAILED REPORTING TOOLS”

With unlimited user access to all our web dashboards, our clients can gain access to live inspections, historic records. Generate detailed reports to answer queries across your highway network.



View All Live & Historic Data

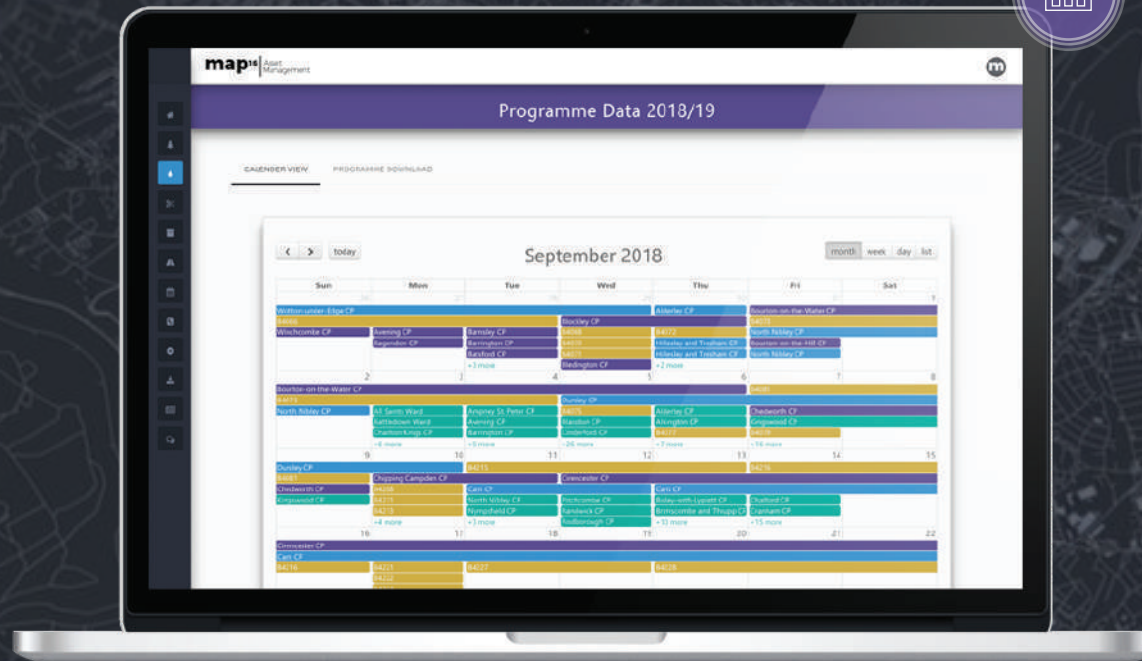
“ORDNANCE SURVEY MASTERMAP AS STANDARD”



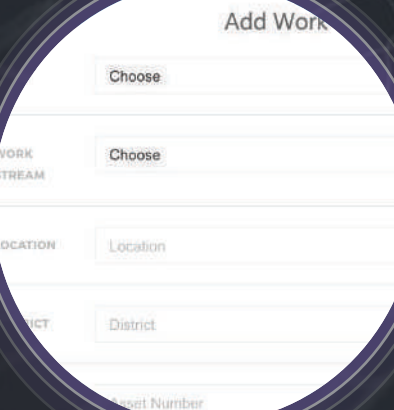
Generate Detailed Reports



Interactive Programme



Download Month By Month Data



The screenshot shows a circular modal window titled "Add Work". Inside the modal, there is a form with the following fields:

- Choose**: A dropdown menu.
- WORK STREAM**: A dropdown menu.
- LOCATION**: A dropdown menu.
- DISTRICT**: A dropdown menu.
- Sheet Number**: A text input field.

Add New Crews Or Areas

**“AN INTERACTIVE PROGRAMME OF WORKS, UPDATE
PROGRESS DIRECTLY IN THE SYSTEM, ALLOWING
EASY EXPORT OF DATA FOR ALL CLIENTS”**

Import programme of works directly into the map16 system. Our interactive calendar allows progress to be updated, or new teams and areas added. All changes will be automatically available to download month by month.

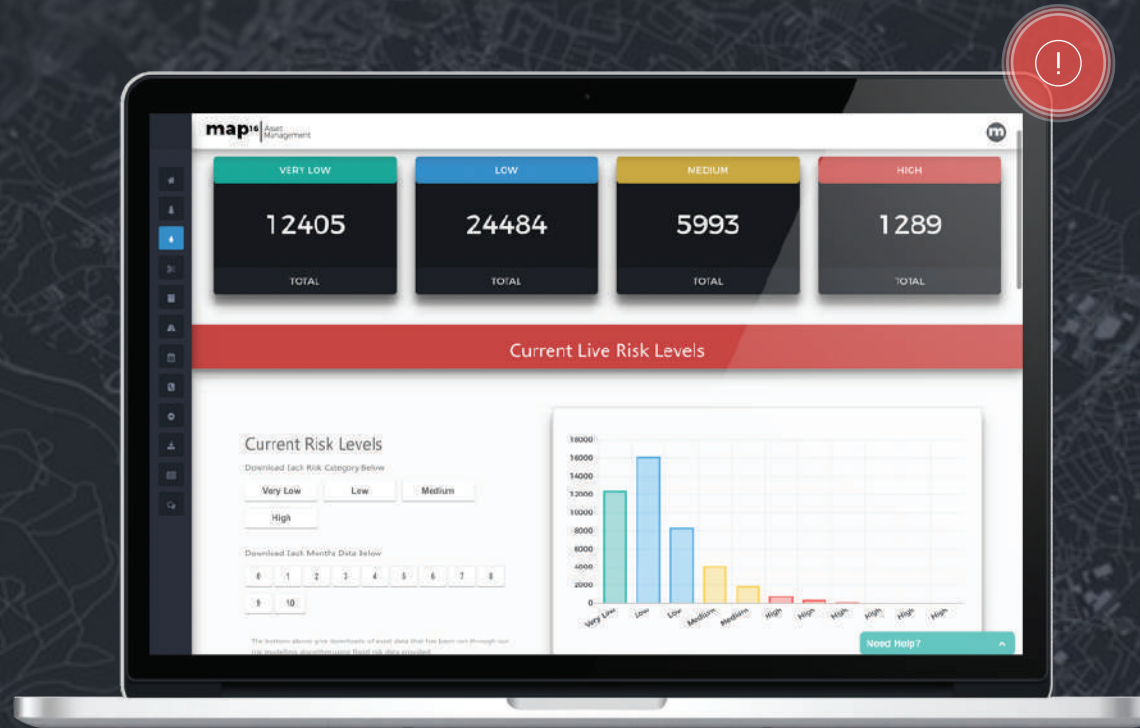


Update Progress

“LET YOUR CLIENTS SEE THE FULL PICTURE”



Visual Overview Of Risk Data



Easy Export Of Key Risk Data

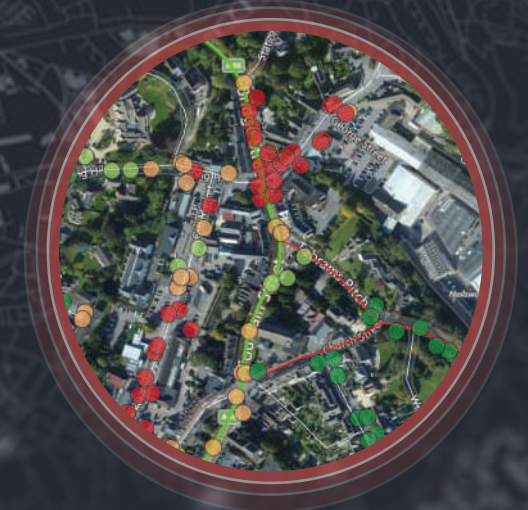


Live Road By Road Risk Updates

“AS STANDARD MAP16 PROVIDES RISK ANALYSIS OF YOUR HIGHWAY ASSETS. INCREASE EFFICIENCY BY TAKING A RISK BASED APPROACH”

Access risk data like never before. View asset risk levels anywhere on your highways network. Analyse the risk level change from live updates from the mobile devices. Search by USRN, Road, Parish and District.

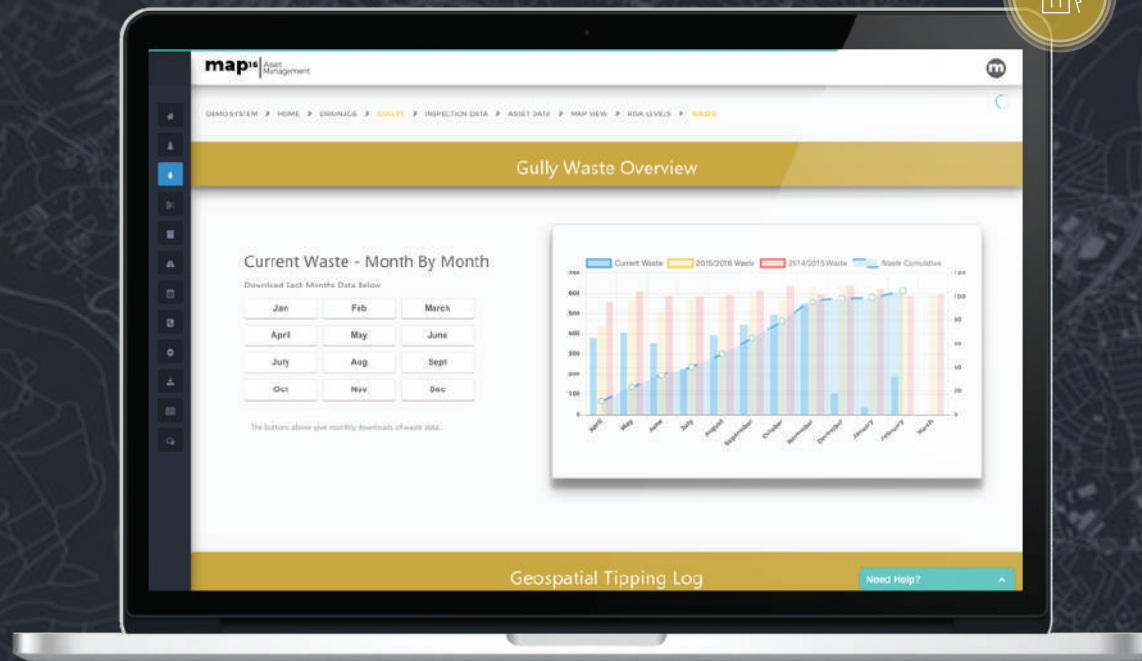
“MAKE DECISIONS BASED ON RISK”



Risk Data Map View



Monthly Waste Tracker



Geospatial Tipping Log

TIP WEIGHT	TIP NUMBER	MONTH
5.00	585632	12
0.00	584430	11
	585004	12
	585150	12
	583793	

Automated Tipping Logs

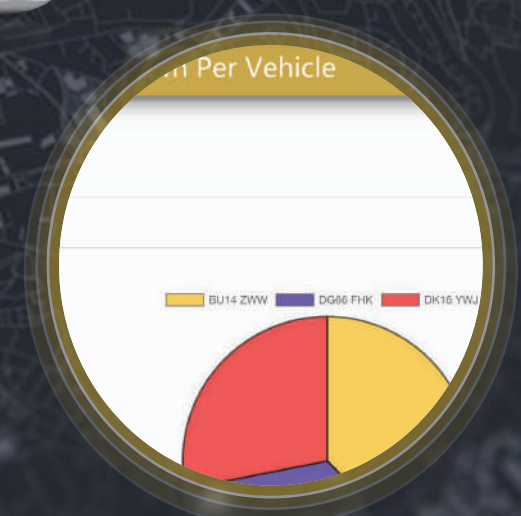


Monthly Tipping Exports

“CREATE ELECTRONIC TIPPING RECORDS, MONITOR TIPPING MONTH BY MONTH, EXPORTING DATA WITH ONE BUTTON CLICK”

Analyse tipping data like never before. Create automated tipping records directly from the mobile devices. Export data month by month, or by vehicle. Designed to increase efficiency in the back office.

“ANALYSE ALL WASTE TIPPING DATA”



Waste Breakdown Per Vehicle

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"A NEW WAY OF COLLECTING AND MANAGING YOUR ASSET DATA"

MADE BY USERS For Users



esri

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Silver

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