

# VIRTUAL JOURNEY TIME SOLUTION

**TECHNOLOGY FOR SMARTER HIGHWAYS** 



## **VIRTUAL JOURNEY TIME SOLUTION**

The VPS Virtual Journey Time System (VJTS) is a first of its kind solution to the issue of journey time. VJTS is live, flexible and reactive and perfect for incident management, events and large infrastructure schemes. By eliminating the need for hardware, deployment costs are saved, delays in procurement are reduced and there is no risk to road worker safety.

VJTS also allows infinite flexibility when compared to a hardware solution using ANPR or Bluetooth, and by using crowd sourced data, it allows the creation and amendment of routes with an associated journey time being immediately available.

No time lag, no nonsense. Clear and accurate information presented to drivers in a timely manner will improve the overall network experience for motorists.

#### **Key Benefits**

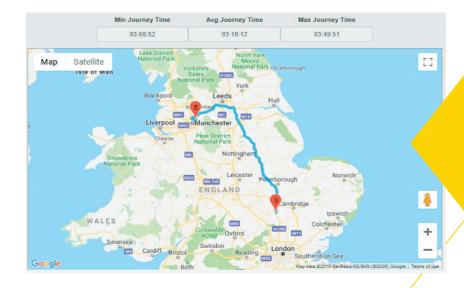
- Influence driver behaviour by managing, monitoring and easing congestion
- Help maximise network resilience planning and response
- Improve road worker and driver safety
- Save time and reduce costs
- Provide a more sustainable solution

### **More Virtual Applications**

- Full wireless ITS integration through cloud software
- Network queue detection for display & monitoring
- Average speed calculation



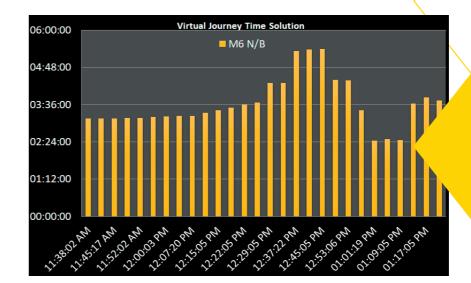
## **VJT DATA SHEET**



Easy route configuration and editing via Google mapping

M6 Northbound - Average Speed Data					
Timestamp	Tenant	Route	<b>Distance Miles</b>	Duration MM:SS	MPH
14/03/2019 16:31	VPS	M6 N/B	2.5	6:47	22.1
14/03/2019 16:27	VPS	M5 J1-J2 S/B	2.5	6:33	22.9
14/03/2019 16:23	VPS	M5 J1-J2 S/B	2.5	6:32	23.0
14/03/2019 16:19	VPS	M5 J1-J2 S/B	2.5	5:43	26.2
14/03/2019 16:15	VPS	M5 J1-J2 S/B	2.5	5:22	28
14/03/2019 16:12	VPS	M5 J1-J2 S/B	2.5	5:28	
14/03/2019 16:08	VPS	M5 J1-J2 S/B	2.5	5:27	
14/03/2019 16:04	VPS	M5 J1-J2 S/B	2.5	5:33	2
14/03/2019 16:00	VPS	M5 J1-J2 S/B	2.5	5:34	26
14/03/2019 15:56	VPS	M5 J1-J2 S/B	2.5	5:40	26.5
14/03/2019 15:52	VPS	M5 J1-J2 S/B	2.5	5:19	28.2
14/03/2019 15:48	VPS	M5 J1-J2 S/B	2.5	5:33	27.0
14/03/2019 15:44	VPS	M5 J1-J2 S/B	2.5	5:45	26.1
14/03/2019 15:40	VPS	M5 J1-J2 S/B	2.5	5:37	26.7
14/03/2019 15:37	VPS	M5 J1-J2 S/B	2.5	5:36	26.8

CSV file download for Excel



Data graphs designed & edited using Excel





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