

MATTISSE

Midlands Advanced Transport Telematics Information Service and Strategies in Europe

Mott MacDonald has delivered multi-modal traffic and travel information in the West Midlands via desktop, website, mobile phone, kiosk and public screens.

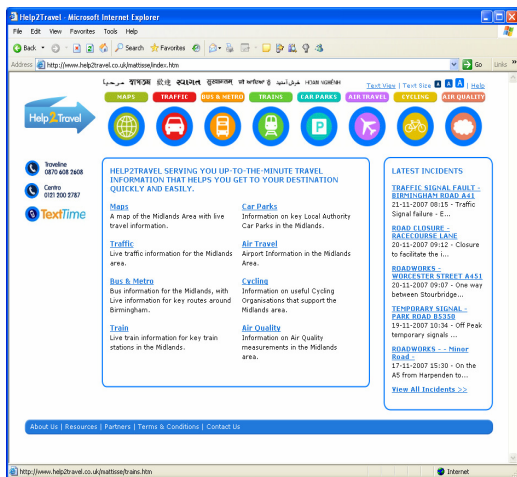
summary

The MATTISSE system serves a consortium of Local Authorities (Birmingham, Coventry, Dudley, Sandwell, Solihull, Walsall and Wolverhampton) as well as the.

MATTISSE manages data from sources including urban traffic control centres, police control offices, public transport operators and the Highways Agency. The first MATTISSE system went live in 1997 and was one of the first UTM systems. Over the course of the following 5 years the system was supported and developed by Mott MacDonald.

In May 2002, M3, a joint venture of Marconi Transportation (telent) and Mott MacDonald entered a long-term Partnering Agreement with the MATTISSE Consortium, structured to drive MATTISSE to become a high profile multi-modal travel information service for the Midlands.

The system collates and distributes, for both operational and public use, many types of real-time travel information, including traffic incidents, road-works, CCTV, as well as bus and rail real-time information.

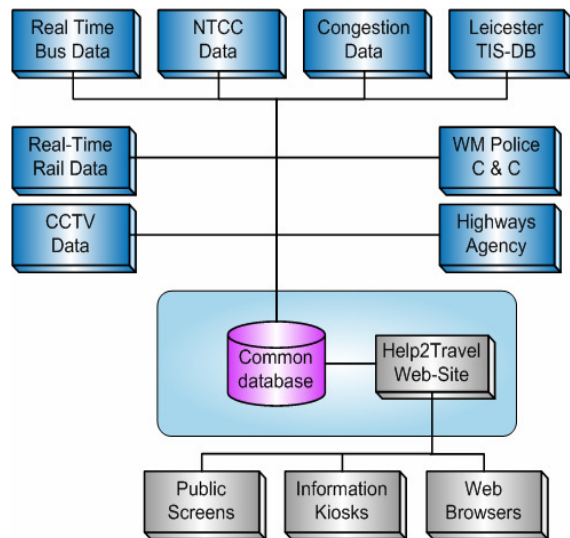


www.help2travel.co.uk provides the public with up-to-date multi-modal travel information

key features

- ◆ Help2Travel.co.uk – public access real-time travel web-site
- ◆ Multi-Modal data feeds from across the West Midlands
- ◆ Real time travel information to public screens and kiosks
- ◆ Real time traffic and travel information on mobile phones
- ◆ Notification of traffic events, planned events and roadworks
- ◆ CCTV, real-time rail and bus information
- ◆ UTC and NTCC interfaces
- ◆ Interface to Leicester CC for cross boundary exchange of data

system architecture



The MATTISSE system integrates travel information from a wide variety of systems. This information is disseminated via public screens, interactive kiosks and the website.

Intelligent transport systems

At Mott MacDonald, we deliver innovative solutions to assist in the management of traffic and travel in the urban, inter-urban, rural and multi-modal environments.

For further information, please contact us at tts.enquire@mottmac.com
Or visit the website: www.mottmac.com

