

2D Junction Visuals

Description

- The 2D Junction Visuals product is a consolidation of:
 - 2D Junctions (previously known as Enhanced Junction Views)
 - 2D Signs (previously known as Sign-as-Real)
 - 2D Generalized Junction Visuals product
- This product is a comprehensive set of customizable, detailed 2D images of motorway junctions and ring roads with realistic, graphical representation of motorway signs that provide a realistic visualization of the situation for better guidance
- This product enables improved visual orientation and lane-level guidance at complex decision points for easy recognition of the real situation, helping drivers reduce stressful, last-minute maneuvers
- This product enables applications to customize display for specific guidance or to create a unique look and feel

Data Features

- A unique image for each location with corresponding sign components is provided
- Country-specific road textures and sign details including overpasses, lane counts, lane connectivity and markings, create situation-specific context

- Guidance arrows indicating direction of travel can be used for route visualization
- Flexible and customizable design elements and layers are included to create a unique look and feel, day and night scenarios, terrain and sky
- Vector format allows for flexible scaling: images can be resized to different screen resolutions with no loss of quality
- Generic images of motorways and signs to visualize simple motorway exits are available to provide additional support

Availability

- Commercially available

Format

- Available in SVG 1.1 Basic

Coverage

- 48,780 unique decision points in 59 countries globally