Off-Street Parking

Securing an off-site spot that meets short-term and extended parking needs

Overview

Off-street parking facilities – lots or garages rather than street-side parking – provide a valuable service to drivers looking to park in congested areas where on-street parking may be difficult or impossible to find. However, there are many different factors that might influence which off-street parking facility a driver would like to use, such as: cost, proximity to their destination, vehicle size constraints, restrictions for use, available services, and, of course, parking availability. TomTom’s Off-Street Parking service provides drivers with the answers to these questions, allowing them to plan ahead to find the facility that best suits their needs or to use it on-demand and abandon their search for on-street and head to a nearby, available garage.

Off-Street Parking provides rich static and dynamic information for parking facilities across more than 70 countries. This includes attributes like pricing and operating hours, as well as real-time parking availability in most of these countries. As drivers approach their final destination, TomTom Off-Street Parking can help them navigate toward the parking facility that meets their needs.

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<thead>
<tr>
<th>Features</th>
<th>Benefits</th>
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<tr>
<td>Available in more than 70 countries and territories worldwide</td>
<td>Provides global coverage with tremendous depth</td>
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<td>Broad access to dynamic off-street parking content</td>
<td>Gives users real-time information about parking availability, including number of current open spots for many facilities</td>
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<td>Includes information about opening hours, pricing, payment methods, services (car wash, CCTV, toilet), vehicle size restrictions, and usage type</td>
<td>Supplies users with everything they need to know to choose the right parking facility</td>
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<td>Data from supplier relationships enabling the strongest industry suppliers</td>
<td>Competitive products, meeting quality and coverage needs</td>
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<td>Heavy investment in quality and up-to-datedness of content with aggressive maintenance programs by suppliers and TomTom</td>
<td>Attribution quality levels that match the ever-changing real-world content</td>
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<td>Delivery of content via TPEG-PKI with OpenLR data linkage</td>
<td>Enables compatibility with multiple base maps</td>
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End-user benefits

TomTom Off-Street Parking benefits drivers most directly, allowing them to:

- Identify parking options around destinations in advance of or during a driver’s routing
- Determine alternative options in areas where on-street parking opportunities are challenging
- Know the current availability of parking facilities
- Find parking lots or garages that accept their preferred payment methods
- Understand whether a garage permits overnight parking or has a maximum stay limitation
- Learn whether the garage has any height restrictions that could preclude their vehicle from entering
- Compare pricing between different parking businesses

Sample applications

Several applications for the information provided by Off-Street Parking include:

- Allowing businesses to make smarter decisions about their locations and proximity to off-street parking options for their customers
- Helping parking companies find areas with few off-street parking options that could benefit from a new parking facility
- Supporting drivers during their in-advance parking evaluations
- Providing drivers a back-up option when on-street parking is too challenging

Product formats

- Transmission of content via TPEG2-PKI application as part of the hosted TPEG service
- It will also be accessible via APIs in the future