



Maps API for JavaScript

Release Notes

Version 3.0.13.0

Important Information Notices

Topics:

This section contains document notices.

- [Legal Notices](#)
- [Document Information](#)

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Contents

Chapter 1: Overview	6
Highlights.....	7
Chapter 2: Changes	8
Functional and Behavioral Changes.....	9
API Changes.....	9
Resolved Issues.....	9
Known Issues.....	10
Limitations and Workarounds.....	10

Chapter 1

Overview

Topics:

- [Highlights](#)

The scope of this document is to provide the release notes for the Maps API for JavaScript for a particular release version. It lists added and improved functionality as well as the issues resolved and known issues remaining in this release.

Highlights

The following highlights give a short summary of the most important changes, added functionality and improvements:

- We integrated the Maps API for JavaScript with the [Platform Data Extension](#) REST API. This includes:
 - Search request functionality that allows you to search data available via the Platform Data Extension API and match it with the data provided by other HERE services.
 - A tile provider that enables you to overlay meta information, provided by the Platform Data Extension, on the map.

Chapter 2

Changes

Topics:

- [Functional and Behavioral ...](#)
- [API Changes](#)
- [Resolved Issues](#)
- [Known Issues](#)
- [Limitations and Workaround...](#)

This section documents major changes to the release that may require the updating of affected applications.

📄 **Note:** For changes made in previous releases, see the related documents at <http://developer.here.com>.

Functional and Behavioral Changes

There are no functional or behavioral changes in this release.

API Changes

Added

- `H.service.Platform.getPlatformDataService`
- `H.service.extension.platformData`
- `H.service.extension.platformData.Column`
- `H.service.extension.platformData.LayerConfig`
- `H.service.extension.platformData.Row`
- `H.service.extension.platformData.RowFilter`
- `H.service.extension.platformData.RowFilterContext`
- `H.service.extension.platformData.SearchRequest`
- `H.service.extension.platformData.Service`
- `H.service.extension.platformData.Service.EntryPoint`
- `H.service.extension.platformData.Service.EntryPointType`
- `H.service.extension.platformData.Service.Options`
- `H.service.extension.platformData.Table`
- `H.service.extension.platformData.TileProvider`
- `H.service.extension.platformData.TileProvider.Options`
- `H.service.extension.platformData.TileProvider.ResultType`
- `H.service.extension.platformData.TileProvider.StyleCallback`

Changed

- None

Removed

- None

Deprecated

- none

Resolved Issues

The following table summarizes major issues resolved in Maps API for JavaScript.

Table 1: Resolved Issues

#	Issue
1096	Animation stops if ease function never reaches 1.
1178	We improved documentation to display correct information about checked exceptions.
644	It is possible to localize the "Terms of use" string in the map watermark.
833	Fully transparent tile layer is no longer rendered.

Known Issues

The following list contains issues known to be present in the current release of the Maps API for JavaScript.

- On Android default browsers double-tapping the map does not prevent the browser's native zoom.
- On some Android devices pinch-zoom does not work correctly.
- Circles that are positioned exactly on the date border produce rendering artifacts.
- iPad UI: After clicking on the map settings button, the scalebar moves below it.
- iPad 1 UI: Zoom control does not respond to touch input.
- Firefox UI, iPhone 5 UI: The UI does not properly process some touch events.
- Android Jellybean UI: The map container setting "overflow:hidden" breaks info-bubbles in default browsers.
- Android 4.0.4: On the Galaxy Tab's default browser, tapping on the map selects/highlights the entire map.
- Initializing multiple MapEvents instances causes a dispatch of multiple map events simultaneously with each input event.

Limitations and Workarounds

There are no limitations and workarounds in this release.