

Release Guide

Release Guide

M.App Enterprise 2021 Update 1

Version 16.7.1

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About This Release

This document describes the enhancements for M.App Enterprise. The information in this document is current as of the product release. For the most current version, visit the Hexagon Geospatial Support Portal.

This release includes fixes and enhancements to M.App Enterprise. For information on product fixes, please review the Issues Resolved section. For information on enhancements, read the New Technology section.

This document is only an overview and does not provide all details about M.App Enterprise's capabilities. For additional information about M.App Enterprise, please read our online help and other product documentation.

Important Note

This release of M.App Enterprise is a kind of "hybrid." Despite the introduction of new features (Style Editor, M.App Editor, Feature Analyzer), pre-M.App Enterprise 2021 configurations and components are still there and working.

Some components and frameworks will be deprecated and gone with M.App Enterprise 2022:

- Old Style Editor
- Old M.App Editor
- Browser Apps based on Leaflet
- Feature Analyzer based on Leaflet
- BI Map Wizard

M.App Enterprise Product

M.App Enterprise is an on-premises platform for creating geospatial apps for your organization. M.App Enterprise stores your imagery, vector and point clouds, workflows, analytics, and queries, which are all accessible in one place from an easy-to-use interface. With the M.App Enterprise platform, you can build and deploy your own geospatial applications (called Hexagon Smart M.Apps) to solve your organization's business problems. Hexagon Smart M.Apps are cloud-based, targeted, lightweight, and dynamic apps that provide answers and present information in a visual and compelling way.

M.App Enterprise delivers a privately hosted solution for organizations that want to realize the value of a Smart M.App deployment but stay within the confines of their enterprise network.

With M.App Enterprise, you can access Smart M.Apps anywhere within your organization's network for real-time answers.



Issues Resolved

Salesforce Ticket Number	Subject	Description
00065742	Some texts are in english despite german language settings	
00069499	Workflow with filter problems with apostrophes	Another query was apostrophes in the search bar for database records does MAE allow users to search for apostrophes?
00077347	ME Browser M.Apps: custom Panels empty	In ME 2021 we are facing troubles in the browser M.App. The custom panels are empty The preview within the Mapp Editor is working. On one client after several tries I could make it work on Chrome. On other clients also chrome is not working. There are a bunch of warnings in the console as well as in the working and also in the non- working Apps.
00077411	Active Directory Set up	I have done everything as described in the documentation for the Active Directory set up but to no avail. The info in the docs may not be relevant to the 16.6.467.5 version? Connecting the domain during Tenant creation should have activated it and given an Active Directory setting in the Security tab but it didn't seem to do anything. There is nothing in the log files or errors showing.
00077445	WFS Arabic attributes Issue at Feature Analyzer	WFS with Arabic attribute values are displayed as hieroglyphic characters at Feature Analyzer.
00077540	FA - database [null] values converted to "0"	,
00077547	Secure WFS services in Feature Analyzer does not work when using MAE legend.	The current process of moving the standard MAE legend into feature analyzer from MAE does not work for Secured WFS, but also not for normal WFS services
00077624	Updating underlying geodetic data using EPSG dataset v10.011 or higher	
00077773	Desktop App: min/max Extent not created by default	
00077804	Problem to Delete or Change anything in the Legend or Stylesets	
00078134 00078215	Not able to delete the selected Functional Attribute	We are not able to delete the selected Functional Attribute at a higher sequence. The deletion always happens for the last Functional Attribute created.
00078226 00077915	FA - All numbers have digit grouping symbol added automatically	



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Hexagon is a global leader in sensor, software and autonomous solutions. We are putting data to work to boost efficiency, productivity, and quality across industrial, manufacturing, infrastructure, safety, and mobility applications.

Our technologies are shaping urban and production ecosystems to become increasingly connected and autonomous — ensuring a scalable, sustainable future.

Hexagon's Geospatial division creates solutions that deliver a 5D smart digital reality with insight into what was, what is, what could be, what should be, and ultimately, what will be.

Hexagon (Nasdaq Stockholm: HEXA B) has approximately 21,000 employees in 50 countries and net sales of approximately 4.4bn USD. Learn more at hexagon.com and follow us @HexagonAB.



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