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Developer News



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From Tobias Heller

Geosystems Partner Network

Product Release

New “DISTO™ SDK united” for DISTO™ and 3D DISTO™ (Android and iOS)

Dear Ladies and Gentlemen,

We are pleased to release the completely new “**DISTO™ SDK united**”.

The SDK contains an interface to integrate Leica DISTO™ devices into your custom software application.



DISTO™ SDK united supports **Leica DISTO™** and **3D DISTO™** devices using **Bluetooth® Smart and Wi-Fi®**. It is currently available for **Android and iOS**. Windows will follow.

Highlights

- One SDK for DISTO™ and 3D DISTO™ for easy integration of all DISTO™ devices:
 - Including DISTO™ S910, D810, D510, D2, D110, D1, E7500i, E7100i and the new X3 and X4
 - 3D DISTO™
 - Support of future DISTO™ devices
- New common interface for Bluetooth® Smart and Wi-Fi®
- Consistent interface for following platforms
 - SDK for Android (Java)
 - SDK for iOS (Obj-C)
 - SDK for Windows (C++) – *will follow*
- Quick start guide and documentation
- Example app with source code

Availability

The new DISTO™ SDK united can be downloaded free of charge by our partners who are registered at the Geosystems Partner Network (GPN).

- Available for download
 - SDK for **Android 5 and higher**
 - SDK for iOS 10 and higher
- New SDKs for **Windows** will follow later.

Phase Out

The new DISTO™ SDK united replaces all existing SDKs.

The existing SDKs can still be used, but will not be maintained anymore. This means:

- New DISTO™ devices will not be supported by the old SDK.
This also applies to the X3 and X4!
- Please note, that the new DISTO™ SDK united does **not** support Bluetooth Classic devices. For these devices the existing SDK has to be used. These are DISTO™ plus, A6, D8 and D3a BT.

We strongly recommend an update of your solutions to integrate the new DISTO™ SDK united.

How to get the new DISTO™ SDK united

The new SDK can be downloaded from the Geosystems Partner Network (GPN) and is exclusively available for our partners who are registered at the GPN.

<http://myworld.leica-geosystems.com/irj/portal>



If you are not yet a member of the Geosystems Partner Network you can sign up here:

http://ptd.leica-geosystems.com/GPN_registration

The new Leica DISTO™ SDK united offers easier integration of DISTO™ devices into your applications by streamlined commands for all existing and future devices via Bluetooth Smart and Wi-Fi.

Should you require further information, please feel free to contact us via

ptd.support@leica-geosystems.com

Kind regards,

Tobias Heller
Product Manager