IP DECT Update

InDECT and IP DECT Lite

InDECT has become a mature solution for SL2100 and SV9100. In addition a roadmap has been created for 2020, with features such as messaging functionality.

IP DECT Lite has been introduced a few years ago to offer a server-less IP DECT voice-only solution but still external tools and services were required for installation and maintenance.

InDECT however offers a server-less IP DECT solution which is fully integrated with the PBX. It does not require any additional tools and has the same capacity with respect to access points and handsets. As InDECT has more to offer IP DECT Lite will be phased out and no longer be part of the upcoming IP DECT R6.8 release. Existing customers can either stay on R6.6 or change over to InDECT.

Changing over to InDECT can be done by creating a new InDECT system and reusing the existing PARI. The handset subscriptions from the IP DECT Lite system can be restored to the new InDECT system. The InDECT management licence needs to be ordered (symbolic cost) in Prophix, bound to the SL2100/SV9100 hardware key in LMS and be installed in the PBX.

For enterprise systems IP DECT Lite system is not really suited as it does not offer SWA and in many cases falls short on capacity and/or features.

DMSAPI

Per August 1, the DMSAPI will no longer be supported. DMSAPI has been superseded by the DECT Messaging and Location Service (DMLS) some years ago. Since then DMLS has proven to be a versatile and reliable software interface for messaging and location applications. Moreover the applications that made use of DMSAPI are end of life. There are no commercial parts involved.

Ekahau RSSI triangulation

Also per August 1 the RSSI based localization solution based on Ekahau will no longer be supported. The IP DECT location licences for this solution will no longer be available per this date. A new localization solution based on Bluetooth Low Energy (BLE) will be introduced as part of R6.8. More information on this will follow at the introduction of R6.8. Besides the new BLE solution, the existing method based on LF beacons from CenTrak (former Tyco/Elpas) with DLA tag (I766 and M166CL) will keep on being supported. For new sales we recommend the new BLE solution.

Phased-Out Items

The following licences related to Ekahau are to be phased out:

Product code	Items	EON	EOD	EOS
EU917028	DECT Location 1 AP Lic	Aug 1st 2020	Aug 1st 2020	Aug 1st 2020
EU917019	DECT Location 50 AP Lic	Aug 1st 2020	Aug 1st 2020	Aug 1st 2020
EU917020	DECT Location 100 AP Lic	Aug 1st 2020	Aug 1st 2020	Aug 1st 2020
EU917021	DECT Location 250 AP Lic	Aug 1st 2020	Aug 1st 2020	Aug 1st 2020

EON - End of New deliveries. The product cannot be ordered for new system sales. Existing systems can still be expanded with additional hardware.
EOD - End of Deliveries = **EOM** - End of Maintenance. Both new and expansion sales of this hardware are no longer available. The hardware and its associated firmware are no longer maintained, however repair or replacement service is still available.
EOS - End of Service. All service on the product have ended.