ASA Automatic Safety Alert

DAB+ can save lives: The Automatic Safety Alert (ASA) system uses DAB+ digital radio technology to provide automatic, real-time safety alerts with no user intervention. ASA improves public safety through timely, user-friendly communication of critical, region-specific information.

 Distributed through DAB+ digital radio Runs continuously in the background Combines sound and text information More precise and faster than FM radio Geofencing allows for robust regionalisation Radios in sleep mode can be woken up 		
 Important Facts It's automatic, listeners can be sure it will reach them at the right time No action is needed from the listener to receive this message ASA radios stay on top of things and monitor the situation on air Radios on different stations or standby can be tuned to sound the alarm 		
2.	 Innovative location coding allows for universal scalability for regions of all sizes and shapes Only simple and basic hardware requirements Efficient transmission through low data capacity and fast processing 	
3.	 ASA closes gaps in crisis communication with a robust radio innovation By leveraging radio technology, ASA diversifies communication channels to ensure reliability when mobile networks are down Builds on the inherent trust in radio for safety information during emergencies 	

International Testing and Certification

Devices need to be certified to carry the ASA logo. The certification process is based on ETSI standards and carried out by an independent test lab.



Once the certification process has been completed, WorldDAB offers a logo and style guide for free, as part of a new marketing toolbox.

