

Zeppelin delivers Communication Shelters to United Arab Emirates

Zeppelin and their UAE partner company, the Bin Jabr Group, have recently completed and delivered the prototype units of two Communication Shelter projects for the UAE Armed Forces. The Zagil and Yahsat Shelters both have similar design concepts with slight changes in dimensions and equipment. Both are vehicle-mounted concepts with a high-frequency-shielded Shelter cell.

The Zagil program of the UAE Signal Corps is a communication system mounted on a NIMR 6x6 vehicle manufactured by the Bin Jabr Group in their Jordan facilities. The communication equipment is provided and installed by Thales France. The Shelter comes with an independent power generator and 20m antenna masts. The shelter roof includes a special protection against eventually falling items from the antenna mast.

Yahsat is a joint satellite program of the UAE company with the same name and a consortium of Thales France, Thales Alenia Space and EADS Astrium. Zeppelin/Bin Jabr provide the shielded Shelter to be mounted on an 8x8 truck. The Yahsat program provides a total series of about 100 units over the next three years.



Outside view of 'Zagil' Shelter with power generator and air condition unit



Inside view of 'Zagil' Shelter



'Yahsat' Shelter