SAvE will provide a kind of interactive knowledge retrieval system which shall be made accessible to the community via the UAV-DACH web portal. SAvE will be realised in different stages of expansion.

Air Law

The group consists of members of the German MoD, Bundeswehr Technical and Airworthiness Center for Aircraft (WTD 61), German BMI, VC (Cockpit association), German CAA (LBA), German MOT etc. This group tries to support the official stakeholders by dealing with: a) international and national law, b) certification of UAS, c) licensing of «pilots», d) airspace rules and regulations, e) liability and insurance. The air law subgroup will further develop the above mentioned points and will present them to the legislator in order to contribute to the ongoing discussions, as well as to other EU member states.

Accomplishments

Starting in 2000 the following subjects have already been worked on by task forces: a) Examination of regulations relevant under aviation law; b) Participation in the JAA/Eurocontrol task force on UAS; c) Licensing of civil UAS pilots, sense & avoid tests; d) USAR Paper From 2005 to 2006 comments were formulated on: a) certification policy of EASA, A-NPA-16-2005 as well as RSP in 2006; b) Eurocontrol UAV OAT; c) preparing WRC 2007/11 in respect to the UAS-Datalink; d) support of NATO-FINAS (Flight in non-segregated Airspace); e) cooperation with the UAS Germany (MoT, DLR, DFS) and BDLI (German Aerospace Industries Association), Taskforce UAV; f) LTF 1550.

In 2007 UAV DACH has identified the following prerequisites for future civil use of UAS: a) allocation of adequate frequency spectrum for Command & Control (Support of German Network Agency (BNetzA) in preparation of WRC2011); b) establishment of feasible certification routes for UAS manufacturers; c) development of procedures for integration of UAS into civil airspace; d) preparation and response to EASA CRD against A-NPA 16-2005; e) support of NATO-FINAS and JAPCC Flight plan UAS; f) ILA Berlin - UAV DACH Symposium (30 May 2008); g) work in the EUROCAE WG 73; h) work in EDA Qualification SG UAS; i) support of AIRTEC UAV World 2008 in November 2008.

The vast experience of the member companies of UAV DACH is their common motivation for taking part in the legislative process, which will help unify the necessary safety standards for the pan-European use of civil UAS.

For additional information visit www.uavdach.org or contact info@uavdach.org