

ABSTRACT

UNISEC-TR ACTIVITIES AND DEVELOPMENTS

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Following 1st UNISEC GLOBAL meeting, UNISEC-TR (UTEB) activities have continued within calendar year 2014. Within 2014 UTEB hold 3 meetings (4th to 6th) each one hosted by an institution. Two of them were TUBITAK Space Research Centre and Istanbul Techno polis, both are kin to take role and support UTEB activities, to benefit from the graduates with hands on activities. UTEB hold a two week CanSat Leader Training course, from 15 to 27th of June, thanks to experience gained from CLTP of Japan. Further UTEB CLTP courses will be organized at different UTEB member institutions. Currently UTEB members are looking forward to jointly submit a project proposal to national authorities to receive considerable funding with which a good number of students with practical project experience will ve ready to support national and international aerospace industry and research centres, as well as starting their own businesses particularly at university techno cities. Figures 1 to 5 gives examples of UTEB activities held during 2014.

UTEB is also looking forward to establish itself as a legally recognized organization. Preparations are handled with a lawyer who has interest in UTEB and space law.

The presentation will detail UNISEC-TR activities within 2014 and beyond.



Figure 1: Participants of 5th UTEB meeting hosted by TUBITAK Space Research Centre in Ankara, the Turkish Capital city.



Figure: UTEB's 1st CLTP Course hold in İTÜ from 15 to 27th of June, 2014



Figure 3: Launch of CanSats during 1st UTEB CLTP

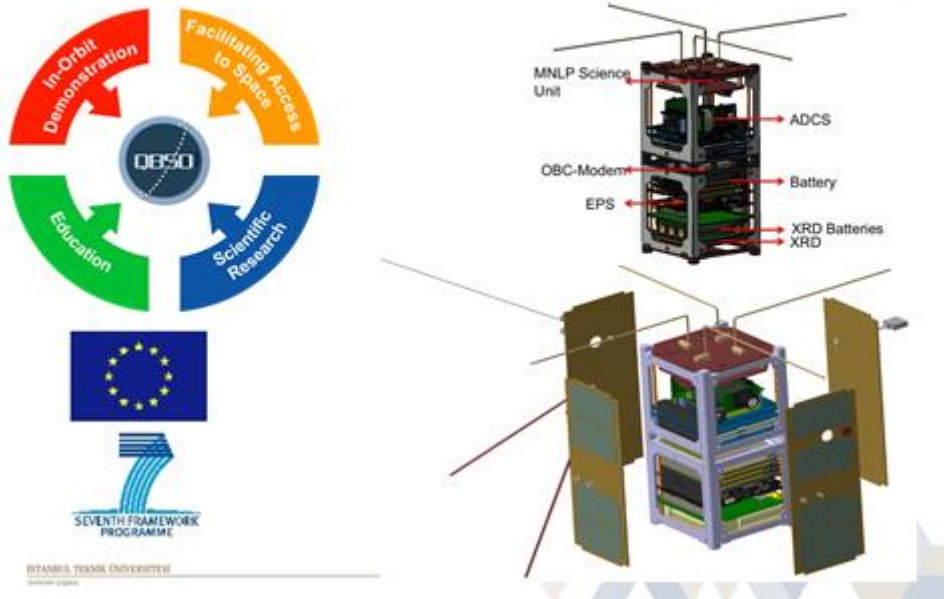


Figure 4: BeEaglast of QB50 jointly carried out by 3 UTEB universities

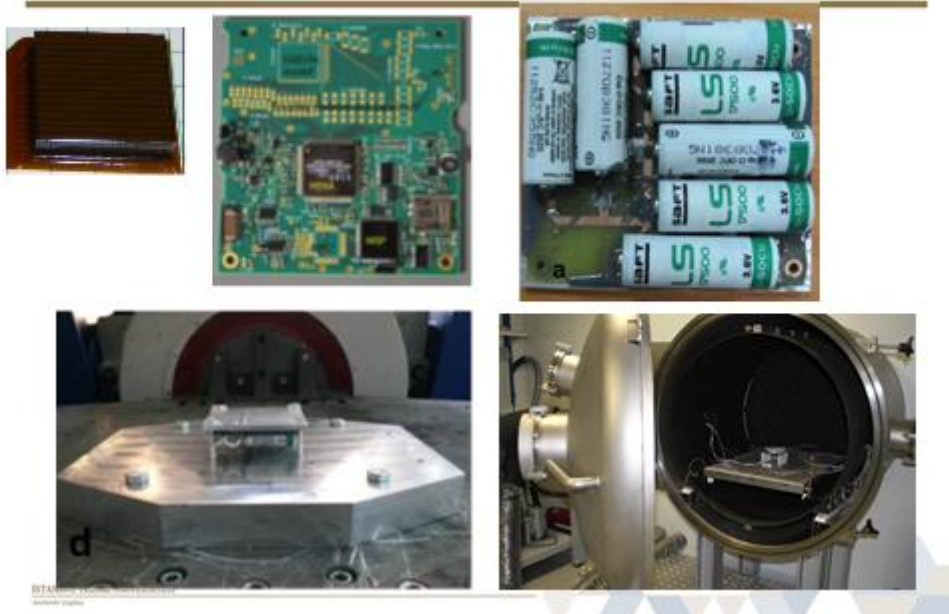


Figure 5: XRD of BeEaglast of QB50 jointly carried out by 3 UTEB universities and student established micro SMEs.