

Aktivity elementu 1 programu ARTES na rok 2010 - aktualizace červenec 2010

Název	Rozpočet (k€)	Trvání (měsíce)	Přibližný začátek	Označení aktivity
Study of a strategy for introducing innovation in satcom commercial scenarios and experimental payloads definitions	500	15	2Q10	1A.062
Introduction of Multiple beam networks in the developing countries	250	12	2Q10	1A.064
Evaluation of the satellite solution for the development of a broadband service for the Union for the Mediterranean	250	9	2Q10	1A.065
Approaching the Terabit/s Satellite: A system study	500	15	2Q10	1B.058
Study of innovative global sitcom architectures	200	12	2Q10	1B.063
Methods for Assessing the Public Value of Satcom in a Spectrum Trading Environment	200	12	ITT již vydán	1A.049
Benefit analysis of integration of Mobile Satellite Systems in terrestrial mobile networks	300	15	ITT připravován	1A.057
Technologies and Techniques for High Throughput & Flexible Backbone Networks	300	12	ITT připravován	1B.055
Designing & analysing system level reliability for low cost telecom missions	250	12	ITT již vydán	1B.057
Applicability of Cognitive Radio to satellite systems (CR)	100	6	2Q10	1B.062
Interworking in the Aeronautical Telecommunication network (ATN) for future aeronautical data communication system	100	6	2Q10	1C.011
Low cost anti-interference techniques for Satcom Commercial Satellites	300	12	3Q10	1A.055
The role of satellite in Future Internet Services	300	18	3Q10	1B.049
Emerging system concepts for UAS command and control (C2) via satellite: a pre-WRC-2012 system study	250	9	3Q10	1B.060
The role of satellite in converged mobile/fixed/broadcasting environments	400	12	3Q10	1C.006
Introduction of QC in satellite communication networks (of which 100 k€ reserved for the Austrian industry)	250	9	3Q10	N/A
Efficient networking and MAC techniques in next generation interactive broadband satellite networks	300	12	ITT připravován	1D.008
Integration of Satcom Access Networks in IMS Core Networks	150	12	3Q10	1D.009
Total			4,900	