

EaP/CA project



Cologne, 7 December 2018

WP 4: Competency Development:

"Introduction to Composite Materials Airworthiness and repair"



Within the framework of the EU-funded EASA-EaP/CA project in the Eastern Partnership and Central Asian countries, Introduction to Composite Materials Airworthiness and Repair Workshop was delivered from 29 to 30 October 2018 in Baku, Azerbaijan.

The prime objective of the activity was to provide participants with a basic information and overview of composite materials and their application in aircraft structures, including standard inspection and repair methods and covering the airworthiness aspect of composite structures. The course also provided an overview of the past, current and expected future developments in application of composite materials in aviation and presented major advantages of the composite materials that are driving



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even more extensive application of composites in newly designed aircraft, as well as airworthiness and operational challenges that such extended application implies.

This onsite support activity enabled all participants to understand the specifics of the composite structures and participate in certification/oversight activities on composite structures maintenance.

5 subject matter experts from the State Civil Aviation Administration of Azerbaijan, attended the workshop.





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