

 <b>PRODEX EXPERIMENT ARRANGEMENT CHANGE NOTICE</b>	
<b>PEA:</b> 4000134494 <b>CN No:</b> 1 <b>Institute:</b> Institute of Atmospheric Physics (IAP) of the Czech Academy of Sciences <b>Project:</b> DFP/DAPU Electronics for Comet Interceptor – Phase B	
<b>Title of area affected:</b> - funds	<b>Article(s) of the Arrangement:</b> 2  <b>Initiator of change:</b> ESA
<b>Description of change:</b> - Financial plan is updated to reflect the actual pace of development and actual costs from 2021 and reducing the institute budget in order to free amount for early procurement of very long lead items/components.	
<b>Reason for change:</b> - Less actual spending in 2021, partly due to pandemic restrictions - Situation of the EEE component market resulting in lead time increases	
<b>Funds:</b> In deduction -11.456 EUR, see updated Financial Plan in annex. Total amount LoL including present CN: 154.444 EUR	
<b>Effect on other Arrangement provisions:</b> N/A	<b>Commencement of Term:</b> 01.01.2021  <b>End of Term:</b> 31.12.2022
<b>Institute</b>  Institute's representative(s): 6.6.2022	
<b>ESA</b>  PRODEX Office representative(s):	

## **1. WORK DESCRIPTION**

The aim of this PRODEX Implementation Contract is the phase B development of the Dust Analyzer & Processing Unit (DAPU), which is a part of the Dust, Field and Plasma instrument (DFP) led by CBK Warsaw, Poland. The DAPU instrument for both mother and one daughter spacecraft (DAPU-A and DAPU-B2) will be provided by the Institute of Atmospheric Physics (IAP) of the Czech Academy of Sciences (CAS) in the role of a Co-Principal Investigator of DFP responsible for DAPU. This project will secure for the Czech space plasma physics community a participation in the Comet Interceptor mission, allowing to build on the long heritage and scientific experience of the team at IAP.

This change notice does not affect the work description, work breakdown structure or schedule. The only change is an update of the financial plan, necessary due to lower than planned spending in 2021 and the need to procure very long lead PFM components already in phase B.

**Ostatní stránky nejsou určeny k uveřejnění.**