	General Question	s and Answers	for publication on t	he consultation website (update 17/02/2014)	
AnswerID	Catagory	Status	Date	Question (possibly reformulated to be generic)	Answer
Answer ID	Category	Status	Date	Question (possibly reformulated to be generic)	Answer
A1	Process	published	08 January 2014	Is the consultation open to any participants, even citizens?	Yes. Nevertheless, due to the technical nature of the su
A2	Process	published		Is it possible to extend the consultation period?	Yes. The Commission announced the extension until the
A3	Process	published	08 January 2014	Can we give more input in the standardization work to be done?	Yes. It is one of the purposes of such consultation
A4	Process	published	08 January 2014	Can we provide comments on the Operational Concepts (e.g. at OSED level)?	-
					first step by the Joint Undertaking and comments shoul
A5	Process	published	16 January 2014	What will be the next steps for the PCP IR document on the EC side and what would be the dates associated to such steps?	After the stakeholder consultation, the Commission will users and concerned ground operational stakeholders f rules on the PCP and present it to the Single Sky Commi legislative proposal (targeting end May).
A6	Process	published	16 January 2014	Where can the result of SJU's assessment of the potential impact on the 6 AFs of the potential 9 Centralised Services be find?	The document you refer to is the: Supplement to the M 17/07/2013), which is available on the bottom of the SE
Α7	Process	published		Risks, threats, opportunities There is no clarity on the risks or how these will be mitigated Risk that IDP is not in place - Standardisation needs to be mature to ensure a common baseline across states Risk that we may find ourselves in another 'data link' situation.	High priority risks and mitigations are discussed in Secti comments or suggestions please provide your input.
B1	Terminology	published	08 January 2014	What do you mean by "endorsement" of the PCP?	After the current consultation period, the text of the PC operational stakeholders to validate, in writing, the revi
В2	Terminology	published	31 January 2014	What do you mean by "maturity" of ATM functionalities?	In order to be included in a common project an ATM fur implementation (as referred to in Article 4(3a) of Comm processes of standardisation, certification and producti- comprises the procurement, installation and putting int with Article 4(4) of the same regulation, the maturity of the SESAR Joint Undertaking, the status of standardisati ATM functionalities is deemed to be achieved when V3 In the specific case of the Pilot Common Project, this ap of the future Releases 4 and 5. The Commission took im- regulation organisations and SJU (as detailed in Part V, 5 (including the development of standards and regulation functionalities whose deployment could not start within for future deployment ("binding orientations").
В3	Terminology	published	17 February 2014	Consultation document page 38, section 5.3 – Could you please confirm which NOP this is referring to? We are aware that there are two distinct NOPs in existence, a paper document used for future planning and a database for operational functionality, the consultation document needs to be clear in this regard.	'Network Operations Plan (NOP)' means the plan, inclue stakeholders to organise its operational activities in the
C1	Governance	published	08 January 2014	Will the deployment of PCP (and future common projects) be an obligation also for the military?	Yes. PCP (and future common projects) will be publishe States and all operational stakeholders, including the m
C1bis	Governance	published		Will the deployment of PCP (and future common projects) be an obligation also for the military? Additional clarification requested	Further to our response to the question C1, we would li excluded from the SES regulatory framework (Article 1 laying down common rules for the Flexible Use of Airspo participation from the military, it does not per se regula Regulation will require some participation from the mili
C2	Governance	published	16 January 2014	Activity of NSAs has not been considered/investigated, i.e. activity of NSAs to verify and accept changes (regarding Safety and Security)	The role of NSA is recognised and highlighted in Regulat intervene in accordance with their roles and responsibli 2010 in particular in terms of performance objectives a reflection on detailed actions that NSAs could take with
C3	Governance	published	16 January 2014	Deployment Manager not clarified in the PCP consultation paper.	The main subject of the stakeholder consultation is the and prepare stakeholders for the upcomming discussion incentives. In particular, the detailled mechanisms for the with groups of operational stakeholders. We will comm

subject of the consultation, the citizens are not among the primarily targeted stakeholders. he 14th February 2014.

account. Nevertheless, the concepts covered by the PCP proposals were developed with due consultation in a buld have been made and considered at that time.

vill review as appropriate the initial proposal for the PCP content and present the final version to the airspace s for endorsement. On that basis, the Commission will finalise the draft legislative proposal for implementing mittee for an opinion (April). After the positive opinion of the Committee, the Commission will adopt the

Mandate to the SESAR Joint Undertaking for drafting a proposal on the content of a Pilot Common Project (SJU, SESAR deployment webpage under background documents.

ction 6 of the SJU proposal adressing those elements (see risks number 2, 5, 6). If you have any specific

PCP will be revised according to the received comments. The Commission will then make a formal request to the evised text of the PCP before submitting it to the Single Sky Committee for formal opinion.

functionality must have reached an appropriate level of industrialisation demonstrating its maturity for nmission Implementing Regulation (EU) No 409/2013). Whereby 'Industrialisation' comprises the activities and ction by the manufacturing industry (ground and airborne equipment manufacturers), 'implementation' into service of equipment and systems, including associated operational procedures. Moreover, in accordance of ATM functionalities shall be demonstrated, inter alia, on the basis of the results of validation carried out by action and certification processes and an assessment of their interoperability. Maturity in terms of validation of /3 maturity (pre-industrialisation) level of the ATM Concept Lifecycle Model (CLM) is completed. approach was the basis for the preliminary proposal from the SESAR JU taking into account the content into consideration the standardisation and regulation roadmapas revised with the standardisation and /, Section 1 and 2) for the maturity assessment. The maturity of preparations for industrialisation ions) was checked against the targeted time frame for the PCP implementation, i.e. 2014-2024. Those hin that time-frame (AF 5 and 6) were not proposed for inclusion in the PCP but identified as priorities

luding its supporting tools, developed by the Network Manager in coordination with the operational he short and medium term in accordance with the guiding principles of the Network Strategic Plan. For the of the Network Operations Plan, it includes the European Route Network Improvement Plan;

hed in a Commission Implementing Regulation, hence it will become legally binding for all the EU Members military, as far as they are subject to the implementing rules.

d like to clarify that the PCP Regulation will not "cover military operations and training". The latter are indeed 1 of the Regulation 549/2004). In this sense we would like to draw a parallel with the Commission Regulation space (EC) No. 2150/2005. While there is no doubt that the implementation of FUA Regulation requires ulate military operations and training. In the same way, while successful implementation of the future PCP nilitary, it will not per se regulate military operations and training.

lation (EU) 409/2013 of 3 may 2013. The PCP does not add additional tasks for the NSAs who are asked to blilities that are defined in Regulation (EC) 549/2004 of 10 March 2004 and Regulation (EU) 691/2010 of 29 July and implementation of the ATM Master Plan. We expect the NSAs' input to this consultation will convey their ith respect of the PCP and future Common Projects.

ne content of the PCP. References to the overall deployment framework aim to raise awarness of the context ions, in particular on the setup of the Deployment Manager and the implementation projects and the related r the setup of the Deployment Manager are currently being defined within Commission services in cooperation imunicate on this subject at at later stage.

C4	Governance	published	27 January 2014	The suggested distribution of legal and financial responsibilities between the EC, the Deployment Manager and the Implementation Projects is a good one. Nonetheless who decides when the goals of an implementation project are met ? For sure there will be a lot of interpretation according to the "what to implement to achieve which goal" !	the ultimate goal to bring them into operation. The Dep The Deployment Programme is developed by the Deplo
C5	Governance	published	27 January 2014	Role of NSAs - Seems to be constrained to enforcement of the performance scheme with no acceptance of safety, interoperability or security requirements - If States do not deploy due to an immature safety or security argument, is the EC going to commence infringement action?	The role of NSAs does cover the verification of the com Regulation (EC) No 552/2004. If there is a lack of matur through the review process, amend the PCP Regulation
C6	Governance	published	27 January 2014	What if a State does not apply for EU PCP-funding, and does not (can not) implement the part which is not co-funded from EU budget (1.11, bullet point b), page 22 of PCP proposal)	Once adopted, the PCP will be a binding Regulation pre not affect Member State's obligation to enforce the Re compliant Member States.
C7	Governance	published	27 January 2014	Monitoring - Requirement to have a strategic monitoring system in place to serve Level 1, akin to the ESSIP/LSSIP process.	The draft Regulation foresees to make use of ESSIP/LSS consultation paper.
C8	Governance	published	27 January 2014		
C9	Governance	published	31 January 2014	Given the significant levels of investment in deployment, there needs to be an independent benefits realisation authority whose purpose would be to: a. Confirm the level to which claimed benefits have been achieved through deployment b. Provide evidence for the decision on progressing to Step 2 or performing additional deployment work in relation to Step 1. he function needs to be independent of the deployment process (reporting into SJU or EC) and needs to be in place and gathering evidence before PCP deployment commences (identify the pre-deployment baseline). Is such an entity proposed?	In the Article 6(2) of the Commission Implementing Reginstruments when monitoring effectiveness of common Performance Review Body, on mechanisms and report funding is going to be evaluated in accordance with Art
C11	Governance	published	10 February 2014	Is entering the SDM in the 2nd or 3rd CP still possible?	Yes. The Deployment Manager is responsible for imple Implementation Projects are launched or new Commo
C12	Governance	published	10 February 2014	Who decides when the goals of an implementation project are met?	Please see the answer to question C4.
D1	ATM functionality	published	31 January 2014	Why are AF5 and AF6 considered only as binding orientation PCP?	Based on the proposal from the SJU, the Commission c confirm standardisation and regulation needs and deliv AF6 could be later then what was assumed in the SJU's against the maturity criteria as laid down in Regulation support the conclusion that AF5 and AF6 would reach t proposed as "binding orientations" in Section 1.2 in Par orientations made in the Targeted stakeholder consults consultation, AF5 and AF6 or parts of them could be pr
D2	ATM functionality	published	16 January 2014	Regarding 1.1.1 in the annex to the Implementing regulation CPH are a bit puzzled if this is a major change in policy. A lot of effort has been put in increasing competition through the EU regulation. We understand this as EU now is focusing on efficiency instead of competition. If arrival management is extended to 180 - 200 NM without changing the TMA size, and traffic sequencing is conducted integrated in the en-route phase, it will add a large grey-zone between en-route and APP - both regarding both responsibility and cost. And these two entities has been clearly separated in the regulation regarding common charging scheme.	The AMAN is owned and configured by the TMA and w the traffic is delivered in a sequence which meets the T which can choose to enact the AMAN request, or not. <i>I</i> charging scheme for air navigation services Article 8 th
D3	ATM functionality	published	31 January 2014	Whenever an implementation of AF4 without iSWIM compliant interfaced takes place, the following implementation of AF5 means a redundant development and therefore additional cost. Is there a chance to speed up at least the most important parts of AF5 the need to be defined for an Implementation of AF4 ?	A similar question is asked in the consultation. "Conside would it be more adequate to implement them separat outcome of the consultation process. We would expect much we can speed up the process if we separate them
D4	ATM functionality	published	17 February 2014	where can the documentation as listed in the consultation document under "Section 1 - Supporting material for the standardisation and industrialisation phase" be located?	The documentation listed in Section 1 is already availa Extranet is granted to SJU members and other Stakeho might be subject to some IPR conditions. Nevetheless, be made public soon.

halities defined in the PCP, which defines "What" to deploy, "Where" and "When" to deploy and by "Who", with Deployment Programme defines "How" to deploy those functionalities through specific implementation projects. Doloyment Manager and approved by the Commission. The Deployment Manager is responsible for the overall projects and reports to the Commission (Policy Level) on the implementation of the Deployment Programme. Commission the level of implementation of the PCP (deployment of the ATM functionalities), on the other hand, the operation of the related ATM functionalities will be measured through the relevant Single European Sky *w* Body).

mpliance with interoperability requirements, including safety and security requirements in accordance with urity concerning that require, for example, to postpone target implementation dates, the Commission may, on (section 1.9(h) of the consultation document).

rescribing the mandatory deployment of its ATM Functionalities. Applying or not applying for EU funding does Regulation. In case of non-compliance, the Commission may start an infringement procedure against the non-

SSIP process as a part of its monitoring toghether with other mechanisms described in the section 1.9(g) of the

SES framework and in relation to SESAR project. NSAs' competenece is not altered by the PCP. Nevertheless, if commission welcomes to receive them in the reply to the consultation.

Regulation 409/2013 it is provided that the Commission shall make best use of existing monitoring and reporting on projects with regard to performance of the EATMN. For this purpose, the Commission intends to rely i.a. on rting inherent in the performance and charging schemes and ESSIP/LSSIP process. In addition, the use of CEF Article 27 of the CEF Regulation.

ementing all Common Projects. Operational stakeholders can join it later, for example when calls for non Projects are adopted

consulted EUROCAE, the ESO's (CEN, ETSI), EASA, EUROCONTROL, the SJU and ASD. This consultation asked to livery times. The organisations consulted indicated that the delivery of standards and regulations for AF5 and I's proposal (as described in Part V, Section 2). During this pre-consultation phase, the PCP proposal was analysed on (EU) No 409/2013. Regarding Article 4(3)(a) of the maturity criteria, the current information we have does not in the appropriate level of industrialisation in the timeframe of the PCP (2014-2024). AF5 and AF6 were therefore Part I of the Targeted stakeholder consultation document. The distinction between mandatory AFs and binding ultation document represents nevertheless a starting point in the consultation process. As a result of the proposed as mandatory AFs in the PCP.

where applicable sends requests for traffic delivery conditions to the upstream en-route sector to assure that TMA needs. Responsibility for the control of the aircraft in the en-route sector remains with the en-route sector . According to Commission Implementing Regulation (EU) No 391/2013 of 3 May 2013 laying down a common there is not contradiction with 1.1.1. annex.

idering the difference in maturity between SWIM (yellow and blue) profiles in the tables in ATM functionality 5, rately and, in particular, aim an earlier deployment for the yellow profile?" (Question 2.1.5.22). This is a possible ect that stakeholders provide feedback indicating which parts of the yellow profile are relevant to AF4 and how em from other parts.

lable (or will be when the deliverable is handed over and approved by the SJU) in the SJU Extranet. Access to olders (such as National Authorities). The wide open publication it is not foreseen as some of the deliverables of in most cases the documentation will be included in the technical file of the related SESAR Solutions, which will

D5	ATM functionality	published		There are inter-dependencies between AF1 and AF5, and AF6 and AF5. In particular for the former one, AF1 is a mature AF, while AF5 is not (binding orientation). How to deal with this interaction, in view of the deployment of AF1, if AF5 is confirmed to remain not mature in the time frame of PCP deployment for AF1?	message exchange infrastructure is already implement
D6	ATM functionality	published	31 January 2014	Could we have more detailed information explaining CBA?	Additional information regarding CBAs is the XLS file wi (reference to website).
D7	ATM functionality	published		What can we do to speed up the standardization processes to get valid standards and definitions for the implementation of AF2 asap? We have question with the idea of the "first alternative date scenario", since we don't think that an implementation project will start as long as the standardization process has delivered a stable (final) draft.Can we give more input in this standardization work to be done?	See A3. Standardisation and regulation organisations provided speed up was also discussed with them during the prep you think that is possible to shorten further the develo the second one but present some time constraints. Plea
D8	ATM functionality	published		Could you clarify the options considered for the industrialisation process (section 1.5, page 17 of the PCP Proposal):1) The manufacturing industry accepts to start industrialisation in parallel with the development of standards (1 year before the standards delivered) pending the signature of the first contract with operational stakeholders;2) The manufacturing industry starts the industrialisation activities upon signature of the first contract with the operational stakeholders. It should be noted that this scenario could delay the deployment process by two years.	To accelerate the deployment process, some "manufac (scenario 1). Assuming that investing stakeholders wou start product developments without a signed contract all stakeholders commitment on the same scenario. Th
D9	ATM functionality	published	27 January 2014	Who does the PCP concern: albeit not seen an issue for the PCP proposal itself, scope of deployment to other airports might expand with future CPs	It is not excluded that the scope of deployment of some consultation.
D10	ATM functionality	published	· ·	On Page 15 it is indicated that some AFs aren't at sufficient maturity for deployment. Will there be explanations as to why these AFs have been considered not to be at sufficient maturity for deployment and what criteria will be followed by the stakeholders in deciding the priority of the activities?	Please see the answer to question B2.
E1 (upd)	Finance	published	10 February 2014	Is there available funding for AF5/AF6 in the current proposal for PCP?	If AF5 and AF6 are not ultimately not included into the implementation projects included in the PCP. However and of Common projects in general could be funded un Part I of the Targeted stakeholder consultation docume projects could also be supported under the CEF instrum
E3	Finance	published		How has the PCP to be taken into account when building the Perf. Plans. How to include PCP funding if the PCP is not adopted until after RP2 consultation?	The PRB proposal for target setting in the second reference point of view, the PCP should be taken into account in
E4	Finance	published	· ·	What will be the impact on Perf. Plans for RP2 if AFs today indicated as binding orientations become mature within RP2?	The major part of the implementation of AF 5 and 6 wo of the opinion that AF 5 and 6 can be accommodated w
E5	Finance	published		Is the funding also available to MIL Authorities?	Projects supporting any of the PCP/AFs can be presented grant agreement has been signed in accordance with the statement of t
E6	Finance	published		More details required on the methodology on how to apply for fundings and on criteria for eligibility	This information will be available in due time once CEF contain all the detailed information on the subject.
E7	Finance	published	31 January 2014	How to ensure that smaller (private) and less financially healthy aerodromes not subject to RP2 implement CPs in the absence of incentives and penalties. There is not a level market across the EU with regard to aerodromes, with some wholely or partly state owned and many others in private hands.	
E8	Finance	published		What for companies/stakeholders not eligible to EU fundings (e.g. Norway, Oslo airport, in applicability area of AF2).	Stakeholders outside the EU may be eligible for funding provides that non-EU countries and entities established indispensable (section 6 of the consultation paper and a
E9	Finance	published	10 February 2014	The whole incentives framework is not clear.	The incentives immediately ready for the implementati consultation paper.
E10	Finance	published	31 January 2014	Could you please advise us as to where the military costs within Appendix IIII were obtained?	

t are necessary for the implementation of interfaces and the technical infrastructure and services. Data exchange d AMAN, are defined as part of OLDI message set and already available for implementing interfaces between ATS DLDI could be used until AF5 message exchange infrastructure based on PENS is implemented. For AF1, if OLDI nted, there won't be significant redundant investments. See also related question D3.

with the modelling and calculations. It can be found on the web site as supporting material for PCP consultation

ed a different time frame than what was assumed in the SJU's proposal. To what extend the process could be reparatory meetings. The inital alternative scenarios shorten as a result of this discussion to the extend possible. If clopment of some AF2 standards, please make your proposal. The first alternative scenario is 2 years shorter then Please make your input indicating how you could best address such constraints.

ifacturing" industry suggested that the development of products and standards could be done in parallel ould need the delivery of standards to launch the CFT process, this would mean for the manufacturing industry to ct while the Commission cannot impose to the manufacturing industry a specific scenario, it is important to get The consultation aims to receive feedback on scenario 1 and 2 from all relevant stakeholders.

me AFs may expand in future CPs. This question is nevetheless out of the scope of the PCP and the current

he PCP, they cannot be funded under the Framework Partnership Agreement, as it is only dedicated to ver, on the one hand, projects deploying ATM Master plan functionalities but falling outside the scope of the PCP under the CEF following annual and multi-annual CEF calls for proposals (see last paragraph of the Section 3 in ment). On the other hand, projects aiming to develop the maturity of candidate ATM functionalities for Common ument.

erence period has duly taken into account the possible contribution of SES deployment. From the Commission in the performance plans as if it is going to adopted with AF 1-4 binding and AF 5-6 as binding orientations

would happen after the end of RP2. For some very initial deployment of these functionalities, the Commission is d within the plans in force at that time.

nted also by National Military authorities (Member States), hence grants may be awarded to them provided a n the established requirements.

EF work programme is published, followed by the calls for proposals published by the INEA agency, which will

ble for funding. For detailed conditions, see answer to question E.6.

ing. The CEF Regulation (now adopted: http://eur-lex.europa.eu/JOHtml.do?uri=OJ:L:2013:348:SOM:EN:HTML) ned in them are able to accede to the public funding as far as their participation in an implementation project is nd Articles 8(3), 9(4) and 16 of the CEF Regulation).

ation of the PCP will be grants under the CEF. For details see the answer to the question 6 and section 8 of the

t Undertaking sought Military expertise through the EDA, CMAC (Eurocontrol), and National experts. The and considered within the consultation material are the result of that work and are acknowledged as our er refinement "with contribution by each stakeholder".

nd published together with the consultation, have not yet been incorporated within the final proposal of CBA. ith the contribution of its Member States.

E11	Finance	published	31 January 2014	NSA requirements within the PCP whilst the RP2 assessments are ongoing	Please see the answer to question E3.
				and before the Deployment Manager is in place. Page 39 Para 5.4 How can it	
				run in parallel, when the PCP is unlikely to be in force until after RP2 is	
				complete and well before the DM	
E12	Finance	published	10 February 2014	How will the Military and Aerodromes who are outside the performance	Please see the answer to questions E7 and E5.
				scheme be incentivised	
E13	Finance	published	31 January 2014	How will states outside of the EU28 be incentivised if they are not eligible for	Please see the answer to question E8.
				EU funding? Not so much of a problem with PCP but as the scope is widened,	
				this will be a problem	
E14	Finance	published	31 January 2014	Will there be a possibility for the "binding orientations" of the PCP to get CEF	Please see the answer to question E1.
				funding (from the EUR 3 billion earmarked for SESAR deployment)?	
E15	Finance	published	17 February 2014	The SESAR R&D process is only now apportioning the SESAR benefit goals to	Validations were made based on the information availa
				the various operational research focus areas. For step 1, it is not clear that	is part of the ongoing consultation for which we expect
				the SESAR validation exercises will combine to demonstrate achieve of the	their disposal
				overall aims. Consequently, should there be more clarity on how the benefits	
				reported in section3 of the document have been validated?	
E16	Finance	published	10 February 2014	Are all PCP Implementing Projects getting funds automatically? Or only in	All Implementation Projects deploying PCP are eligible
				case of a negative CBA?	
E17	Finance	published	10 February 2014	Are activities following 'binding orientations' for the implementation of AF5 and AF6 eligible for any kind of funding?	Please see the answer to question E1.
E18	Finance	published	10 February 2014		Please see the answer to question E3
LIO	Tinance	published	101 2014	dealt with along the FAB(National) Performance Plans?	riease see the answer to question L3.
E19	Finance	published	10 February 2014		AFE and AFE could become Common Projects (either th
E13	Finance	published	10 rebluary 2014	Can it be assumed that projects derived from the binding orientations will become part of a 2nd or 2rd Common Project, and that funds will be made	AF5 and AF6 could become Common Projects (either th
				become part of a 2nd or 3rd Common Project, and that funds will be made	rules as for all Common Projects
				available as well?	

ailable to the Commission, mainly the costs-benefits analysis performed by the SJU. The validation of the benefits ect feedback from stakeholders in case there would be correction needed based on more accurate information at

ble for funding under Framework Partnership Agreement.

r through a review of the PCP IR or through future Commn Projects) and will then be subject to the same funding