



# Activities

*A logical process, specified independently of how the process is carried out.*

Title	Description	Type	Related Elements
Abrogate coordination with the original accepting the... ATSU	Following the agreement of a set of coordination data, the controller team abrogates the...	Activity	
Accept coordination revision	The controller accepts the requested revision to the coordinated flight level via ground-ground...	Activity	
Accept release of flight	The controller team at the Transferring ATSU accepts the release request via the HMI. The...	Activity	
Acknowledge clearance resume report	The controller acknowledges the report from the flight crew that the aircraft has resumed the...	Activity	
Acknowledge flight crew report	The controller acknowledges the flight crew report.	Activity	
Acknowledge go-around	The tower controller acknowledges the reception of the go-around report.	Activity	
Acknowledge ILS/GLS/LPV approach clearance	The pilot acknowledges the ILS/GLS/LPV approach clearance.	Activity	
Acknowledge instruction	Flight crew confirms that the instruction is feasible and the A/C will follow it.	Activity	
Acknowledge landing clearance	The pilot acknowledges the landing clearance to the tower controller. In the case of a PinS...	Activity	
Acknowledge pilot notification	The controller acknowledges the pilot notification.	Activity	
Acknowledge resolution advisory report	After the flight crew has reported the RA or the aircraft has departed from its clearance the...	Activity	
Acknowledge RNP to ILS/GLS/LPV approach procedure request	The approach controller acknowledges the flight crew request for a RNP to ILS/GLS/LPV approach...	Activity	
Activate appropriate guidance mode	The pilot activates the selected Runway or FATO, Approach (ILS/GLS or LPV) and VIA (RNP segment...	Activity	
Activate ARES	Prior/with the mission entering the VPA in order to start with their training the TRAMON...	Activity	
Adapt sector configurations	-	Activity	
Adjust arrival WT separation according to WDS rules	The WT separation may be reduced or suspended according to the Weather-Dependent Separation...	Activity	
Adjust departure WT separation according to WDS rules	The Wake-Turbulence separation may be reduced or suspended according to the Weather-Dependent...	Activity	
Advise time constraint no longer achievable	The aircraft FMS alerts the crew to a potentially Missed RTA (e.g. the agreed CTA is considered...	Activity	
Advise time constraint no longer required	Destination ATSU assesses the sequence and the constraint is no longer needed.	Activity	
Agree collaboratively selected solution	-	Activity	
Agree coordination actions	Except with the new collaborative control procedures where the traditional requirement to...	Activity	
Agree entry coordination	Inform previous sector and tactical controller that the coordination is accepted (can be fully...	Activity	
Agree to the runway configuration	Approach ATC Supervisor is aware of traffic demand, the runway and weather conditions, and for...	Activity	
Allocate STAR to arrivals	ATS unit determines the flights arriving to the aerodrome that are affected by the runway...	Activity	
Analyse Alert/Warning	The APOC supervisor, or the Airport tower supervisor assesses the situation and if action is...	Activity	
Analyse Alert/warning/report and create OIM	-	Activity	
Analyse and update ARES change proposal	A CDM negotiation starts between AMC, and WOC and AMC makes the proposal and explains it with...	Activity	
Analyse and update Long Term Planning	CDM if required to support impact assessment and planning adjustments	Activity	
Analyse crisis	-	Activity	
Analyse Crisis Event request	[DOD 7.2 modelling] The Network Manager and/or the Flow Manager analyse the situation in order to...	Activity	
Analyse DCB Imbalance	[DOD 7.2 modelling] The Local Traffic Manager and/or the Flow Manager analyse the demand versus...	Activity	
Analyse Hotspot Sequence List	-	Activity	
Analyse imbalance and/or complexity issue	[DOD 7.2 modelling] The Local Traffic Manager and/or the Flow Manager perform an analysis of...	Activity	
Analyse impact of multiple-AMANs information	-	Activity	
Analyse latest information at local level	[DOD 7.2 modelling] At DCB management level, the Local Traffic Manager and/or the Flow Manager...	Activity	
Analyse latest information at Network level	[DOD 7.2 modelling] At Network Management level, the Network Manager will check the latest...	Activity	
Analyse planning data	-	Activity	
Analyse the Network Demand and Resources and Capabilities	[DOD 7.2] The Network Management analyses the traffic demand and the resources and capabilities...	Activity	

Title	Description	Type	Related Elements
Analyse the updated Demand and Resources and Capabilities	[DOD 7.2 modelling] Taking into account modifications due to update in demand and resources and...	Activity	
Analyse the updated Network Demand and Resources and Capabilities	[DOD 7.2 modelling] The Network Manager evaluates the updated potential imbalances at Network...	Activity	
Anticipate imbalances at local level	[DOD 7.2 modelling] Following the analysis of the demand and resources and capabilities, the...	Activity	
Anticipate imbalances at Network level	[DOD 7.2 modelling] Following the analysis of the demand and resources and capabilities, the...	Activity	
Apply additional spacing to take into account abnormal speed differentials	Adequate spacing between aircraft may need to be added in order to take into account the catch-up...	Activity	
Apply additional spacing to take into account speed differentials	Adequate spacing between aircraft may need to be added in order to take into account the catch-up...	Activity	
Apply ATFCM scenarios	[DOD 7.2 modelling] When needed by DCB Management, the Network Management activates ATFCM...	Activity	
Apply CAT II/III separation	[Baseline] In case of Low Visibility Conditions, the separation between two aircraft must be...	Activity	
Apply Minimum Separation using RSP	With Required Surveillance Performance (RSP), the standard minima separation between two aircraft...	Activity	
Apply PWS separation	By taking into account static aircraft characteristics of the lead and follower aircraft (such as...	Activity	
Apply PWS separation (Step 2)	-	Activity	
Apply RECAT EU separation	By redefining 6 wake turbulence categories ([RECAT EU]), compared to the traditional ICAO...	Activity	
Apply reduced CAT II/III separation	-	Activity	
Apply regulations	[DOD 7.2 modelling] On demand from DCB Management, the Network Manager activates requested...	Activity	
Apply separation to take into account flow rate restrictions over departure routes	Mail sent. Waiting for an answer.	Activity	
Apply separation to take into account sid interactions	Mail sent. Waiting for an answer.	Activity	
Apply standard Minimum Pair Separation	[Baseline] A standard minima separation, measured in time, must be applied between two aircraft...	Activity	
Apply standard Minimum Pair Separation in Approach	[Baseline] The standard minima separation to be applied between two aircraft on the final...	Activity	
Apply standard WT separation	ICAO defines 4 wake turbulence categories (H, M, L, J). Depending on the category of the lead and...	Activity	
Apply TRACT CTO proposal	-	Activity	
Approve and publish UDPP proposal at A-CDM level	[07.02 D28-Step 1 Release 4 DOD]§4.2.2.1: NMF and Airport will refuse or accept the proposed...	Activity	
Approve and publish UDPP proposal at Network level	[07.02 D28-Step 1 Release 4 DOD]§4.2.2.1: NMF and Airport will refuse or accept the proposed...	Activity	
Arm approach flight control mode	After receiving the ILS/GLS/LPV approach clearance, the flight deck arms the ILS, LPV or GLS...	Activity	
Assess acceptability of contract	Upon reception of the ADS contract request, the aircraft determines if it can fulfil the demands...	Activity	
Assess AMAN planning	The controller in the upstream sector is presented with the TTL from the AMAN or, in the multiple...	Activity	
Assess Amended IM Clearance	The flight crew, with the help of the IM airborne function, assesses the feasibility of the...	Activity	
Assess and Coordinate tactical change	Following the request for additional airspace or if a change to the actual plan occurs update is...	Activity	
Assess and determine resolving action when needed	If the distance between the three-dimensional positions of two aircraft is predicted to be...	Activity	
Assess ATC clearance	The flight crew assess the impact of the clearance from a safety/flight execution perspective and...	Activity	
Assess ATC instruction	The issued instruction is assessed by the flight crew, from safety and flight execution...	Activity	
Assess coordination counter-proposal	The controller team assesses the counter-proposal and can either accept it or reject it.	Activity	
Assess coordination proposal	The controller team assesses the coordination revision proposal and can either accept it or make...	Activity	
Assess CTA Cancellation Instruction	The flight crew assess the impact of the received CTA cancel instruction.	Activity	
Assess deviation cause/implications	When ATCOs detect a deviation and safety is not immediately compromised, they analyse it...	Activity	
Assess entry conditions and desired/planned profile through AoR/AoI	The planning controller looks at the characteristics of the flight and its expected trajectory...	Activity	
Assess feasibility of CTA	The flight crew assess the impact of the received CTA proposal.	Activity	
Assess IM clearance	The flight crew, with the help of the IM airborne function, assesses the feasibility of the IM...	Activity	
Assess limitation or reason for air/ground trajectory contract rejection	If the contract was rejected (or only partially accepted), the ATSU assesses the limitation (if...	Activity	
Assess Load	The TMA Manager tool assesses the predicted flow rates and complexity levels at each TMA Exit...	Activity	

Title	Description	Type	Related Elements
Assess magnitude of bunching in En Route sector with converging inbound streams to TMA	The CMAN checks if the bunching regarding the restrictions applicable (e.g. 90 seconds separation...	Activity	
Assess need for resuming IM Operation	The controller assesses the needs to either resume the IM operation or stop the on-going...	Activity	
Assess pilot request	ATC notify Flight 002 to standby while the request is assessed. If ATC can immediately assess...	Activity	
Assess pilot request for network impact	Local NM assess if the request can be facilitated within the agreed goals of the network plan and...	Activity	
Assess plan to facilitate AMAN advisory	The planning controller in ATS unit B is made aware of an AMAN advisory for Flight 003 through...	Activity	
Assess planned profile constraints or agreed coordinations	Assess whether there are any planned constraints or agreed coordination actions to consider in...	Activity	
Assess planned/desired profile for problems within AoR/AoI	Determine whether there are any problems between the aircraft's trajectory profile and other...	Activity	
Assess Predictability and uncertainty of Demand Forecast	[DOD 7.2] Based upon any assumptions made within the process of compiling any forecast demand...	Activity	
Assess release of flight request	The Transferring ATSU system retrieves the release request from the updated Flight Object and...	Activity	
Assess request for flight on frequency	-	Activity	
Assess restarting IM execution instruction	The flight crew reassesses the feasibility of the resume instruction and accepts or rejects it.	Activity	
Assess suitability of the WT separation applied	The suitability of the Wake-Turbulence separation determined by applying the previous rules...	Activity	
Assess tactical feasibility against traffic situation	The controller in the upstream sector is presented with the TTL from the AMAN or, in the multiple...	Activity	
Assess taxi route change request	In some cases, the Flight Crew may request a change of Taxi-in Route. It will be examined by the...	Activity	
Assess the tactical feasibility of CTA against traffic	The current controlling ATS unit retrieves the CTA Proposal from the Flight Object and notifies...	Activity	
Assess TRACT resolution-applicability	-	Activity	
Assess traffic complexity	This activity is run periodically to assess the complexity of the current and future traffic...	Activity	
Assess Traffic Situation	The Controlling ATSU, due to the evolving traffic situation, may elect to cancel the CTA	Activity	
Assess trajectory profile through the AoR for tactical controller suitability	The planning controller looks along the flight path in his/her AoR to assess whether the...	Activity	
Assume communications with flight	The executive controller in the Accepting ATSU enters the assumption of communication for the...	Activity	
Assume control of flight	The aircraft passes the coordination point. The Accepting ATSU assumes control of the flight and...	Activity	
Assume control of the flight	A two-way R/T has been established with the flight crew and the runway controller may issue ATC...	Activity	
ATM Environment and Constraints Service Provision	This functional activity involves the Network Management providing to the FOC (upon FOC's...	Activity	
ATM Environment and Constraints Service Provision, Traffic Demand Computation, DCB	Description: This activity involves Network Management providing of information on ATM...	Activity	
Automatically update status of ARES	-	Activity	
Build the list of ATSUs to be notified analysing their with AoR with EFPLN 4DT	NM builds the list of ATSUs to be notified, analysing their area of interest intersection	Activity	
Calculate a departure sequence	The DMAN allocates the departure sequence. The estimated taxi-times (EXOP) provided by surface...	Activity	
Calculate an accurate pre-departure sequence	DMAN derives TSAT from TTOT. [06.08.04 D17]	Activity	
Calculate an arrival sequence	The AMAN, as master, will be in charge of calculating the arrival sequence (considering the...	Activity	
Calculate Baseline Delay	-	Activity	
Calculate UDPP	Combine and Apply SFP and FDA to recalculate sequence Calculate Prioritised Delay UIBT, UOBT	Activity	
Call Approach Controller	[Baseline process] Initiate a communication with the new controller in charge of the aircraft.	Activity	
Cancel ADS-C contract	-	Activity	
Cancel ARES	The user of the airspace or the responsible supervisor cancels the ARES	Activity	
Cancel point and update flight object	When no longer required, the ATSU controller cancels the point function via the HMI, and removes...	Activity	
Capture Airport ops environmental data	[DOD 7.2] The Airport Ops Support captures data relevant to the airport operational environment...	Activity	
Capture laterally the final approach path	The pilot captures the ILS/GLS/LPV final approach trajectory laterally not later than the FAP/FAF...	Activity	
Capture local ops environmental data	[DOD 7.2] The Local Capacity Management captures data relevant to the local and sub-regional...	Activity	
Capture LTM Airspace change request	-	Activity	
Capture Mission change request	-	Activity	
Capture Network ops environmental data	[DOD 7.2] The Network Management captures data relevant to the wider regional (European and out...	Activity	
Capture Network, Airport and ANSP Resources and Capabilities	[DOD 7.2] The Regional/Sub-regional Network Management captures the capacity resource and...	Activity	

Title	Description	Type	Related Elements
Capture new Airspace Configuration	-	Activity	
Change frequency and contact tower controller	The pilot changes the frequency and contacts the tower controller. In the case of a PinS...	Activity	
Change Mission Trajectory	-	Activity	
Change Reference Trajectory	-	Activity	
Change RTF frequency	The flight crew acknowledge the instruction to transfer communications and respond with a WILCO.	Activity	
Change runway configuration for ADES	The Tower notifies the appropriate upstream ATS units of the configuration of the runway(s) at...	Activity	
Check and agree route proposal to resolve route discrepancy	-	Activity	
Check and validate iSBT/iSMT	[DOD 7.2] A planned trajectory will be checked within the Network Management environment,...	Activity	
Check AU Performance	-	Activity	
Check conformance to planned constraints	Both executive and planning controllers, assisted by a conformance monitoring tool, monitor the...	Activity	
Check coordination data against LoA conditions	The planning controller manually checks the coordination offer against the LoA and current...	Activity	
Check current flight data	The flight crew checks flight data and on-board systems availability. In case of erroneous manual...	Activity	
Check revision against LoA conditions	The ATSU planning controller manually checks the revised coordination against the LOA and current...	Activity	
Check that request is compatible with workload	C-ATSU controller receives the request from D-ATSU 3 to re-clear the flight in accordance with...	Activity	
Check that the runway is clear	By visual reference and using the ATM system, the Tower Runway Controller verifies that the...	Activity	
Check the Network effect of UDPP proposal	[07.02 D28-Step 1 Release 4 DOD]§4.2.2.1: NMF and Airport will assess whether the rules are...	Activity	
Check UDPP proposal in terms of A-CDM rules for departure	[07.02 D28-Step 1 Release 4 DOD]§4.2.2.1: NMF and Airport will assess whether the rules are...	Activity	
Check UDPP proposal in terms of rules for the exchange of ATFM slots	[07.02 D28-Step 1 Release 4 DOD]§4.2.2.1: NMF and Airport will assess whether the rules are...	Activity	
Choose the most restrictive separation	Considering the different separations rules that may be applied (the one due to wake turbulence,...	Activity	
Clear aircraft for approach	[Baseline] Clear the aircraft for an approach.	Activity	
Clear aircraft for ILS/GLS/LPV approach	During the intermediate segment, the controller clears the aircraft for the ILS/GLS/LPV approach.	Activity	
Clear aircraft for RNP to ILS/GLS/LPV approach	The approach controller clears the aircraft to fly the RNP to ILS/GLS/LPV approach procedure....	Activity	
Clear aircraft to requested level	The executive controller clears the aircraft to the new cruise level. The pilot acknowledges the...	Activity	
Collaboratively coordinate local DDCB measure with partners. Assess DDCB measure impact	[DOD 7.2 modelling] The Local Traffic Manager and/or the Flow Manager coordinate through a CDM...	Activity	
Collaboratively refine Airspace Allocation	-	Activity	
Collaboratively validate DCB solutions	[DOD 7.2 modelling] The CDM process allows the validation of the DCB/dDCB solutions by all the...	Activity	
Collaboratively validate DDCB solutions	[DOD 7.2 modelling] The CDM process allows the validation of the DCB/dDCB solutions by all the...	Activity	
Collect and analyse Airspace demand data	The AMC receives the civil and military request and detects interfering request. In case of...	Activity	
Collect and validate draft AUP/UUP	-	Activity	
Communicate CTA	The controller communicates the CTA via voice or via CPDLC using the HMI to uplink the...	Activity	
Communicate CTA Cancellation	The Executive Controller issues an explicit instruction to the flight crew to cancel CTA.	Activity	
Compare actual vs planned operations	-	Activity	
Compare deviation vs alert/warning THR KPI	-	Activity	
Complete the OIM	-	Activity	
Confirm aircraft type	See the description of Contact Approach Controller.	Activity	
Confirm correlation and highlight of flight	The ATSU checks that it can unambiguously correlate the retrieved flight information to a...	Activity	
Consolidate DCB repository	[DOD 7.2 modelling] Following the CDM process, the Network Manager consolidates the DCB solutions...	Activity	
Consolidate DDCB repository	[DOD 7.2 modelling] Following the CDM process, the Local Traffic Manager and/or the Flow Manager...	Activity	
Consolidate the Airport Resource Allocation Plan	-	Activity	
Consolidate the airport resource availability plan	-	Activity	
Consolidate the airport schedule	-	Activity	
Contact ATS unit	The aircraft establishes communication with the Accepting ATSU. The flight crew report their c	Activity	
Contact Tower Runway Controller	The Flight Crew contacts the next controller in charge of the aircraft.	Activity	
Contact Tower Runway Controller at departure	The Flight Crew contacts the next controller in charge of the aircraft.	Activity	
Coordinate and implement crisis measure	-	Activity	

Title	Description	Type	Related Elements
Coordinate ATFCM measures at regional/sub-regional level	[DOD 7.2 modelling] A measure at sub-regional or regional level is required by DCB Management.	Activity	
Coordinate DDCB solutions with partners	[DOD 7.2 modelling] The prepared DCB/dDCB solutions are collaboratively coordinated with...	Activity	
Coordinate de-complexing solution	Coordination may involve different actors depending on the de-complexing solution including...	Activity	
Coordinate initial arrival sequence	The En Route controller checks the initial arrival sequence provided by the approach controller....	Activity	
Coordinate STAM	-	Activity	
Coordinate STAM with LTMs, AUs, TWRs and NM if needed	after having selected the appropriate DDCB measure to solve the problem, the INAP function...	Activity	
Coordinate with D-ATSU3-	-	Activity	
Correct ground data	In case of clearance input mistake on the ground: the controller corrects his/her inputs in...	Activity	
Create ARES according to the VPA principle, associated route network and management rules of the ARES	HLAPB is responsible for analysing and possibly modifying the design of ARES according VPA...	Activity	
Create AUP/UUP and publish in the NOP	Description: This activity involves the Network Management (CADF) receiving the Draft AUP/UUPs...	Activity	
Create Early Intent Information	Description: This activity produces the Early Intent for the mission activity. In SESAR Step 1...	Activity	
Create expected Operational Airport Context	-	Activity	
Create Preliminary eFPL	-	Activity	
Create/update improved OAT FPL referencing ARES VPA allocated	Description: This activity involves the WOC creating or updating the OAT flight plan (also...	Activity	
DCB/dynamic DCB	This activity involves traffic demand and capacity balancing, by identifying demand/capacity...	Activity	
De-activate ARES	As soon as all ARES user finally left the area (with the end of the booked usage time latest) the...	Activity	
Decide and agree to the application of TBS	Approach Supervisor is aware of the wind conditions, and for deciding and agreeing to the...	Activity	
Decide and agree to the application of WDS	Approach Supervisor is aware of the wind conditions, and for deciding and agreeing to the...	Activity	
Decide for landing or missed approach	If the required visual references are not established at the DH, the pilot decides to start the...	Activity	
Decide on the application of TBS to reduce separation	Approach Supervisor is aware of the wind conditions, and for deciding and agreeing to the...	Activity	
Decide on the application of WDS	Approach Supervisor is aware of the wind conditions, and for deciding and agreeing to the...	Activity	
Decide whether to terminate, suspend or amend the IM Operation	The controller decides if it is preferable to suspend the IM operation, to have a chance to...	Activity	
Define Airport Future enhancement plan	-	Activity	
Define an ARES as a combination of airspace modules in accordance with mission needs	the military identifies and identifies a need for a restricted or segregated airspace to protect...	Activity	
Define an ARES in accordance with mission needs	the users / pilots refine the planning, define the ARES for each mission and start the booking...	Activity	
Define and publish new Airspace Configuration	-	Activity	
Define and update Airport resources and capabilities	[DOD 7.2] The Airport Ops support analyses the operational environment data with respect to its...	Activity	
Define and update local resources and capabilities	[DOD 7.2] The Local Capacity Management analyses the operational environment data with respect to...	Activity	
Define ARES needs	Description: This activity involves the WOC defining the ARES needs for a mission trajectory, and...	Activity	
Define Standard Capacity Values	-	Activity	
Delegate to LTM	-	Activity	
Deselect TPO	The pilot deselects the TPO automatically in case of closed-loop instruction, manually otherwise.	Activity	
Designate target aircraft	The flight crew designates the Target Aircraft and enters the Target Aircraft Intended Flight...	Activity	
Detect and resolve conflicting ARES requests	The ASM identify a conflict between 2 requests. It highlights it to be taken into account by the...	Activity	
Detect DCB Imbalance	The Local Traffic Manager and/or the Flow Manager monitor the balance between demand and capacity...	Activity	
Detect Demand & Capacity imbalance	-	Activity	
Detect demand and capacity imbalance vs KPI	-	Activity	
Detect runway vacation	Vacate the runway and report that the runway is vacated if requested by the tower runway...	Activity	
Detect touchdown	The Ground System detects touchdown, records the information and makes this information available...	Activity	
Determine Airborne Intended Exit	A preferred runway exit is calculated by the EBS. An alternate runway exit may be proposed by the...	Activity	
Determine Airport Demand	-	Activity	

Title	Description	Type	Related Elements
Determine Airport Future Demand	-	Activity	
Determine Airport Resources and Capabilities	-	Activity	
Determine CTA feasibility	The destination ATSU retrieves the ETA min/max information (directly from aircraft or...	Activity	
Determine de-complexing solutions	When the traffic situation involves an unacceptable level of complexity, it is necessary to...	Activity	
Determine default runway exit	Baseline process to determine the default runway exit when the aircraft is not equipped with EBS.	Activity	
Determine estimated taxi time	The calculated planned taxi-out route is used by the ATC system to calculate an estimated taxi...	Activity	
Determine estimated taxi time and refine EIBT	The planned taxi-in route is used by the ATC system to calculate an accurate taxi time. This taxi...	Activity	
Determine planning problems at offered entry conditions	Looking along the flight path within his/her AoR, the planning controller assesses the entry...	Activity	
Determine revision to ground route and propose via WIFO	Depending upon the impact (e.g. their sector only, limited to the AOR of the ATSU, or impact...	Activity	
Determine safe potential exit conditions	The planning controller looks at the characteristics of the flight and its expected trajectory...	Activity	
Determine taxi-in route	The Route Generation Algorithm ([RGA]) is informed by the ATC system that the assigned landing...	Activity	
Determine taxi-out route	The Route Generation Algorithm ([RGA]) is informed by the ATC system that the assigned departure...	Activity	
Determine the runway configuration	Tower Supervisor is responsible for ensuring runway conditions, and planned and forecast changes...	Activity	
Determine the sequence pattern and AFI size	It is decided at local level if it is the approach supervisor or the tower supervisor who should...	Activity	
Determine TRACT CTO proposal	-	Activity	
Develop ad-hoc candidate solution	-	Activity	
Disable FRT functionality from the FMS	The FRT functionality is deactivated on the concerned waypoint. This may happen in case of strong...	Activity	
Disable RF functionality from the FMS	The RF functionality is deactivated on the concerned waypoint. This may happen in case of strong...	Activity	
Disable the RWSL system	In case of heavy rain / snow, the tower supervisor shall have the possibility to switch off...	Activity	
Disengage RTA Function	The flight crew disengages the RTA function in the FMS. Note: as a result of cancelling the CTA...	Activity	
Display abrogation to controller	-	Activity	
Display confirmation to controller	The upstream ATSU retrieves the indication, and displays the confirmation on the controller team...	Activity	
Display coordination counter-proposal response to controller	-	Activity	
Display coordination data to controller	The ATSU retrieves the coordination data from the Flight Object and displays it on the controller...	Activity	
Display coordination offer to controller team	The Accepting ATSU system retrieves the WIFO and presents the proposed coordination and planning...	Activity	
Display coordination response to controller	The ATSU controller team is made aware that the coordination revision is either accepted or...	Activity	
Display coordination to controller	The controller in the ATSU is made aware that coordination has been made. NOTE: At this point...	Activity	
Display CTA Status on HMI	All controllers handling the flight are made aware of the CTA through the HMI. Controllers need...	Activity	
Display point to controller	The ATSU retrieves the point indication from the Flight object.	Activity	
Display rejection of release to controller	The Accepting ATSU system retrieves the rejection from the updated Flight Object, and presents it...	Activity	
Display release to controller	The Accepting ATSU system retrieves the rejection from the updated Flight Object, and presents it...	Activity	
Display revision proposal to controller team	The ATSU system retrieves the WIFO and presents the proposed coordination revision and planning...	Activity	
Display Traffic on the Aircraft Moving Map	If aircraft equipped (optional), [ATSA-SURF] traffic display of aircraft on the airport moving...	Activity	
Disseminate updated Flight Data	-	Activity	
Distribute accepted FPL	-	Activity	
Distribute eFPL	-	Activity	
Distribute iRBT to identified ATSUs	NM distributes the iRBT information to each of the identified ATSUs.	Activity	
Downlink EPP	An ADS-C-EPP contract is established with the controlling sector. The aircraft downlinks the...	Activity	
Downlink Reliable ETA Min/Max	The aircraft downlinks the reliable ETA min/max.	Activity	
Downlink resolution advisory	In the event of an RA, it is automatically downlinked to the ground for controllers to build the...	Activity	
Engage RTA function	Flight Crew loads the RTA in to the FMS and adjusts the flight's trajectory according to the CTA...	Activity	
Enrich and publish demand forecast with incoming iSMT data	Description: This activity involves Network Management re-computing traffic demand over traffic...	Activity	
Enrich Demand Forecast with incoming FPL	Improve the accuracy of demand forecast with incoming FPL information. Linked to pr	Activity	
Enrich Demand Forecast with incoming iSBT/iSMT	[DOD 7.2] An initial demand forecast is added to and progressively replaced by real business and...	Activity	
Enter into the Runway Zone	[AO-0105] There are different procedures at different airports when it comes to enter and drive...	Activity	
Establish necessary separation	Determine what actions need to be taken to maintain necessary separation.	Activity	

Title	Description	Type	Related Elements
Establish Performance Indicators and associated Alert/Warning Thresholds	-	Activity	
Establish pre-seasonal Capacity declaration	-	Activity	
Establish preferred airport-operational configurations	-	Activity	
Execute ATC clearance	The airborne trajectory in the FMS active flight plan is updated with the clearance, which may...	Activity	
Execute ATC instruction	The pilot applies the instructions provided by ATC (such as radar vectoring instructions speed...	Activity	
Execute ATC instructions or comply with target time at IMP	The flight crew consults the FMS to determine whether any adjustment to the flight trajectory is...	Activity	
Execute Automated Braking during roll-out	On roll-out the aircraft's automatic braking system manages the deceleration to achieve the...	Activity	
Execute Go-Around	The pilot executes and follows the missed approach as defined in the approach chart.	Activity	
Execute ground movement	The Tow vehicle driver contacts the Tower Ground Controller by R/T and requests a clearance to...	Activity	
Execute IM clearance	The flight crew monitors the progression of the IM Operation to achieve and/or maintain the...	Activity	
Execute lateral separation instruction	The pilot applies the lateral separation instruction provided by the ATC.	Activity	
Execute Line-Up	-	Activity	
Execute RNP clearance and report established	Flight Crew performs actions to execute transition/approach clearance and report 'RNP...	Activity	
Execute runway crossing	The vehicle driver requests a runway crossing via R/T. The vehicle driver receives the clearance...	Activity	
Execute speed instruction	The pilot applies the speed instruction provided by ATC.	Activity	
Execute start-up and push-back	The Flight Crew contacts the Tower Ground Control via R/T and prepares for push back. The Flight...	Activity	
Execute Take-Off	-	Activity	
Execute taxi-in	Manoeuvre the aircraft from the runway exit point to the stand following the taxi in guidance,...	Activity	
Execute taxi-out	When the start-up is completed, the Flight Crew request taxi instructions by R/T or data link....	Activity	
Execute vehicle route	Baseline process to follow a route.	Activity	
Execute vertical separation instruction	The pilot applies the vertical separation instruction provided by the ATC.	Activity	
Extended Flight Plan Creation, Updating & Publishing	[7.6.2 Anna Cagidemetro] Description: This activity consists of creating, optimising and...	Activity	
Extended Flight Plan Validation & Re-validation	This activity involves first validating an Extended Flight Plan or update upon request of the...	Activity	
Extract Flight Performance Data	-	Activity	
Facilitate push-back execution	Baseline process to execute the push-back operation.	Activity	
File eFPL	-	Activity	
Finalise Solution Message	-	Activity	
Finalize coordination with another ATSU	When the flight reaches a predetermined time/distance (as set by LOA) from the common ATSU...	Activity	
Flight briefing	This activity involves the flight crew being briefed for all available flight information as soon...	Activity	
Flight Information Distribution	This activity involves distributing Extended and Reference Flight Plan information to all ATSU...	Activity	
Flight Information Reception & Maintenance	This activity involves receiving flight information (like Extended Flight Plans and updates,...	Activity	
Flight Intention Creation & Updating	This activity involves creating and updating flight intentions. Starting from 6 months before the...	Activity	
Flight Intention Reception & Processing	This activity involves receiving and processing flight intentions from the AU's FOC. Flight...	Activity	
Fly according to IFR clearance	After IDF (PinS departure) point, the rotorcraft will fly the next departure segment and the...	Activity	
Fly agreed trajectory with CTA	The flight crew enters a RTA and the FMS controls the aircraft to the time constraint, until the...	Activity	
Fly aircraft on approach route	The pilot conforms to the planned route or to the vectoring instructions provided by ATC during...	Activity	
Fly aircraft on initial approach route	The pilot conforms to the planned route (initial approach segments as published, including RF...	Activity	
Fly aircraft on the final approach route	Maintain the aircraft on the glide and descend to the runway.	Activity	
Fly and Monitor adherence to RNP route	During the transition, the pilot monitors the adherence of the aircraft to the RNP route while...	Activity	
Fly CCO procedure	The pilot flies the aircraft according to the CCO operation procedure.	Activity	
Fly CDO procedure	The pilot flies the aircraft according to CDO procedure, which can start at the entry point of...	Activity	
Fly on FRT track	Aircraft flight path will be determined by the specific en route waypoint (which will be...	Activity	
Fly on the initial departure path	The pilot conforms to the planned route or to the vectoring instructions provided by ATC during...	Activity	
Fly on TPO route	The aircraft flies in an automatic mode on a parallel ghost route.	Activity	
Fly RF procedure	Aircraft flight path will be determined by the specific TMA procedure (which will be published as...	Activity	
Forecast Traffic Demand based on historical data	[DOD 7.2] Utilising old flight data from a past period with similar characteristics to that being...	Activity	
Gain situation awareness on the occurring conflict	Downlinked RA is displayed on CWP and controllers are made aware of the situation. Controllers...	Activity	
Get Landing Data	At a specified time before TOD (10-15 minutes) the Flight Crew initiate (manually) the upload of...	Activity	
Give line-up instruction	The Tower Runway Controller checks that the departing aircraft can comply with its TTOT [TS-0202]...	Activity	

Title	Description	Type	Related Elements
GUFI provision	Description: This activity involves providing a GUFI (Globally Unique Flight Identification) for...	Activity	
Highlight pending TRACT conflict to controllers	-	Activity	
Highlight solved TRACT conflict to controllers	-	Activity	
Hotspot awareness	-	Activity	
Identify a need of exchange of ATFM slots	[07.02 D28-Step 1 Release 4 DOD]§4.2.2.1: When deemed convenient by an Airspace User, it is...	Activity	
Identify a need of exchange of departure times	[07.02 D28-Step 1 Release 4 DOD]§4.2.2.1: When deemed convenient by an Airspace User, it is...	Activity	
Identify a need of regulation and send ATFM slots	[07.02-D28-Step1 Release 4 DOD] §2.2.7: When demand for air traffic services is expected to...	Activity	
Identify aircraft to apply separation techniques on	As part of the current operations, the controller identifies the aircraft that will have to be...	Activity	
Identify and Publish declared hotspot	[7.2 Etienne de Muelenaere] From the activity « Analyse imbalance » an information element must...	Activity	
Identify arriving aircraft for the departure runway	An appropriate actor (e.g. Sequence Manager, Group Supervisor) supported by Arrival Management...	Activity	
Identify crisis event at Crisis Cell level	-	Activity	
Identify crisis event at Network level	-	Activity	
Identify discrepancies that affect AoR and highlight to ATCO	If there is a 2D route discrepancy in an ATSU's AoR, an indication is provided on the HMI to warn...	Activity	
Identify discrepancies that start in AoR	The D-ATSU 3 controller is warned of the route discrepancy and uses the HMI to assess its...	Activity	
Identify Future Airport Demand and Capacity Imbalance	-	Activity	
Identify most efficient solutions	-	Activity	
Implement agreed solution	-	Activity	
Implement and fine-tune DDCB measure	-	Activity	
Implement any other STAM	-	Activity	
Implement crisis measure at local level	-	Activity	
Implement DDCB measure	[DOD 7.2 modelling] The Local Traffic Manager and/or the Flow Manager implement and promulgate...	Activity	
Implement de-complexing dynamic re-sectorisation	At the appointed time the new Sector Configuration is implemented to re-distribute traffic...	Activity	
Implement selected solution	-	Activity	
Implement the select airport DCB solution	1. DCB will use the capacity distribution (and possibly altered demand location) of this solution...	Activity	
Implement trajectory management solutions	This includes the management of individual trajectories (re-routing, change of FL, allocation of...	Activity	
Implement/Update/Cancel-STAM	-	Activity	
Indicate in FO that EPP is 'not ok' for affected AoRs, (in this... with inconsistency start and end points	The C-ATSU system updates the Flight Object with the results of the consistency check...	Activity	
Indicate in FO that EPP is 'ok' for all AoRs	The C-ATSU system updates the Flight Object with the results of the consistency check...	Activity	
Inform ATC of the go-around	The pilot informs the controller of the go-around.	Activity	
Inform of runway wind conditions	The Tower Runway ATCO informs the Flight Crew of the runway surface wind conditions including...	Activity	
Inform the controller of non A-RNP capability	In the case of failure of A-RNP capability, the flight crew informs the controller of loss of...	Activity	
Initiate a Solution Message	-	Activity	
Input airspace status change	The ATC Flight Data Operator in ATS Unit B enters the airspace status change to the ATC system.	Activity	
Input filed speed change	The planning controller in the upstream ATSU enters the new speed via the HMI. The upstream ATSU...	Activity	
Input New Priorities	-	Activity	
Input P-RNAV procedure in the FMS and compute optimal vertical profile	The pilot inputs the P-RNAV procedure in the FMS. Closed loop procedures supported by P-RNAV...	Activity	
Instantiate AOP	-	Activity	
Instruct a crisis measure	-	Activity	
Instruct a procedure associated with a 'not closer than' spacing instruction	The controller sends an instruction (CDO, CTA, etc.) associated (if necessary) with a 'not...	Activity	
Instruct deviating aircraft to return to its course	In the event that aircraft are observed (or predicted) to deviate towards the NTZ, instructions...	Activity	
Instruct flight to contact next unit	The executive controller in the Transferring ATSU uses a CPDLC message (or alternatively a verbal...	Activity	
Instruct threatened aircraft to perform a break-out manoeuvre	In the event that aircraft are observed (or predicted) to blunder/infringe into the NTZ,...	Activity	
Integrate New Hotspot Solution List	-	Activity	



Title	Description	Type	Related Elements
Integrated Airspace Organisation and Management(AOM) & Airport Operations (AO) & Demand Capacity Balancing (DCB) (Trajectory Network Impact Assessment)	Description: Integration of all Airspace Organisation and Management (AOM), Airport Operations...	Activity	
Intercept final approach path and start final approach	The pilot intercepts the final approach path (ILS/GLS/LPV) at or before FAP/FAF, possibly through...	Activity	
Issue clearances	The agreed conditions are implemented by issuing one or more clearances.	Activity	
Issue Demand/Capacity imbalances' alerts	-	Activity	
Issue Go-Direct Instruction	The executive controller in ATS unit issues a go-direct instruction to a flight.	Activity	
Issue resolving action instruction	In case a resolving action is needed, the flight will be provided with the determined...	Activity	
Line-up and Hold	Baseline process for lining-up and hold.	Activity	
Maintain AOP	-	Activity	
Maintain separation in final approach	The Tower Runway ATCO checks the spacing set up from when both aircraft are established on the...	Activity	
Maintain two-ways communication with the approach controller during the transfer to tower controller	It is important that handover procedures between Final Approach Controller and Aerodrome/Tower...	Activity	
Make coordination offer to downstream sector	Having identified appropriate exit conditions, coordination offer is made to next planning AoR...	Activity	
Make EPP available to ATCOs and tools	The ATSU system retrieves the EPP data, and check status, from the FO. The ATSU tool	Activity	
Manage Advisory/Caution alert for pilots	continue if it is assessed that there is still time to see how the situation evolves (The crew...	Activity	
Manage Alert for Conflicting Clearance	An alert message shall be automatically triggered when [some CATC] are detected by the ATC...	Activity	
Manage Alert for HIGH SPEED	[The alert is triggered] when a high speed on a taxiway is detected and where it could endanger...	Activity	
Manage alert for LANDING ON WRONG RUNWAY	An arriving aircraft is detected to be aligned to a runway that differs to the assigned runway....	Activity	
Manage Alert for LINING UP ON WRONG RUNWAY	A departing aircraft is detected lining up on a runway that differs to the assigned runway. When...	Activity	
Manage Alert for NO CONTACT	[An alert is triggered] when the flight is transferred and the aircraft fails to contact the...	Activity	
Manage alert for NO LANDING CLEARANCE	Aircraft is detected at a certain distance/time (e.g. 0.5 miles or 15 seconds) from the runway....	Activity	
Manage Alert for NO PUSHBACK APPROVAL	[The alert is triggered] when the aircraft is moving from its stand. [The alert is cancelled]...	Activity	
Manage Alert for NO TAKEOFF CLEARANCE	Aircraft is supposed to line up and wait but is detected moving outside of a specified area on...	Activity	
Manage Alert for NO TAXI APPROVAL	[The alert is triggered] 1. When the aircraft is starting to taxi after its push-back or	Activity	
Manage Alert for NO TRANSFER	According to local implementation, the triggering condition could be: ·	Activity	
Manage Alert for RED STOP BAR CROSSED	A mobile is detected crossing a red stop bar, which can be positioned at an intermediate holding...	Activity	
Manage Alert for ROUTE DEVIATION	[The alert is triggered] when the Mobile is detected deviating from the cleared taxi route on the...	Activity	
Manage Alert for RUNWAY CLOSED	[The alert is triggered] when a selected runway is declared as closed within the system and a...	Activity	
Manage Alert for RUNWAY/TAXI TYPE	[The alert is triggered] when the cross check to see if the runway or taxi route is suitable for...	Activity	
Manage Alert for RWY INCURSION	[The alert is triggered when a] mobile [is] detected within the RPA without a clearance (e.g....	Activity	
Manage Alert for STATIONARY	[The alert is triggered when] 1. The A-SMGCS detects if a mobile is given an instruction	Activity	
Manage Alert for TAXIWAY CLOSED	[The alert is triggered] when a selected taxiway, or segment of the taxiway, is declared as...	Activity	
Manage Alert for Vehicle Drivers	When a user receives an alert he shall apply the adequate procedure according to the alert level.	Activity	
Manage CM coordination receipt	Network management receives the request for coordination, assesses the ACC's decision and...	Activity	
Manage CM coordination requests	Coordination requests are sent to the relevant actors, including if necessary the network manager.	Activity	
Manage Critical Event	[DOD 7.2 modelling] The Local Traffic Manager and/or the Flow Manager identify that the situation...	Activity	
Manage mid-air collision alert	Appropriate characteristics of each intruder are assessed to determine whether or not it is a...	Activity	
Manage RWSL issues	ATC should have a procedure describing how they should react for individual lights that are...	Activity	
Manage TBS alert	The system shall provide support for the automatic monitoring and alerting of deviations from the...	Activity	
Manage the AOP	-	Activity	
Manage Trajectory Information by ATS	This corresponds to the management of Trajectory information/data (e.g. EPP data, ADS-B data,...	Activity	
Manage Warning alert for pilots	Require immediate flight crew attention and immediate flight crew response [09.14 D36]	Activity	
Measure Wake Turbulence	To increase the awareness about wake turbulence encounter risk in real time, the wake turbulence...	Activity	
Measure Wake Turbulence on board	To increase the awareness about wake turbulence encounter risk in real time, the wake turbulence...	Activity	

Title	Description	Type	Related Elements
Modify taxi route	For different reasons, the taxi route may need to be modified. It may be re-calculated by the...	Activity	
Modify trajectory	-	Activity	
Monitor aircraft and assess traffic situation	The Executive Controller constantly assesses the traffic situation, monitoring all flights and...	Activity	
Monitor Airport Conformance	The introduction of Electronic Flight Strips (EFS) means that the instructions given by the ATCO...	Activity	
Monitor and Separate Traffic	This corresponds to the tasks of controllers to provide separation corresponding to the...	Activity	
Monitor arrivals and request late tweaks	ACC/Approach supervisor. Responsibilities in coupled AMAN/DMAN context. Coordinate with Airport...	Activity	
Monitor CCO procedure execution	The controller monitors the flight to detect deviations from the expected aircraft behaviour.	Activity	
Monitor CDO procedure execution	The controller monitors the flight to detect deviations from the expected aircraft behaviour. If...	Activity	
Monitor changes at airport level	[DOD 7.2] Local Capacity Management and Airport Ops Support monitor regularly the evolution of...	Activity	
Monitor changes at local level	[DOD 7.2] Local Capacity Management and Airport Ops Support monitor regularly the evolution of...	Activity	
Monitor clearance implementation	The ATC system FDP updates the planning trajectory to include the clearance implementation...	Activity	
Monitor Conflicting Clearance	Any clearance input in the ATC system will be a triggering event for the ATC system to detect any...	Activity	
Monitor crisis measure	-	Activity	
Monitor de-complexing solution implementation	Activity related to the monitoring of the de-complexing solution's implementation and impact. If...	Activity	
Monitor departure	Monitor the spacing between departing aircraft before transferring them to the TMA Controllers.	Activity	
Monitor departures and request late tweaks	Airport Tower Supervisor. Responsibilities in coupled AMAN/DMAN context. Coordinate with Approach...	Activity	
Monitor distance from designated aircraft while executing the specific procedure	The flight crew manages the aircraft speed according to the spacing instruction (in time or...	Activity	
Monitor IM clearance execution	The controller monitors the execution of the IM Operation until the Planned Termination Point is...	Activity	
Monitor landing trajectory and landing roll	Both Planning/MSP and Executive Controllers monitor the required flight adherence to cleared...	Activity	
Monitor measures	[DOD 7.2 modelling] Following their implementation, ATFCM measures are monitored through relevant...	Activity	
Monitor missed approach trajectory	The pilot monitors the missed approach and adjusts if needed the trajectory until above MSA...	Activity	
Monitor Network Demand and Capacity	-	Activity	
Monitor potential and actual infringements in the NTZ	Final Approach Controller monitors the NTZ (for potential infringements, likely supported by...	Activity	
Monitor resolving action	After the provision of the required ATC instruction, the implementation is verified and the...	Activity	
Monitor STAM	-	Activity	
Monitor surrounding traffic	[SURF-ITA] will utilize surveillance data that are available at sufficient quality and...	Activity	
Monitor TBS Operations	Approach controllers are required to be provided with the means to check and amend the sequence...	Activity	
Monitor the application of DCB/DDCB measures	[DOD 7.2 modelling] Following their implementation, dDCB measures are monitored through relevant...	Activity	
Monitor the crisis	-	Activity	
Monitor the Network effect	[DOD 7.2 modelling] Following their implementation, ATFCM measures are monitored through relevant...	Activity	
Monitor TPO execution	The controller monitors the execution of TPO.	Activity	
Monitor traffic while executing a vehicle route	[AO-0105] An alert is triggered when the vehicle is moving behind an aircraft on the same...	Activity	
Monitor trajectory until DH	The pilot monitors the approach until DH, looking at the availability of guidance, adherence to...	Activity	
Notify ARES de-activation	-	Activity	
Notify ATC of impossibility to continue IM operation	The Flight Crew notifies ATC that they are unable to continue the IM operation, and waits for ATC...	Activity	
Notify ATC of onboard IM operation termination	After a flight crew-initiated termination of the IM execution, the flight crew notifies the...	Activity	
Notify next unit of change of frequency	The Transferring ATSU automatically updates the Flight Object to indicate that the flight has...	Activity	
Notify of abnormal approach speed	See the description of Contact Approach Controller.	Activity	
Notify of abnormal landing stabilisation speed profile	See the description of Contact Approach Controller.	Activity	
Notify Priority Error (incompatible)	-	Activity	
Offer coordination	The Transferring ATSU controller team proposes coordination to the Accepting ATSU via the...	Activity	
Open New Routes	When a predicted flow rate or complexity is classified as Low but there is a lot of demand from...	Activity	
Operate according to RNP 1 SID	-	Activity	
Operate according to RNP 1 STAR	Aircraft flight path will be determined by the specific STAR selected in the FMS and will operate...	Activity	
Optimize the sector configuration	[DOD 7.2 modelling] The Local Traffic Manager and the Flow Manager identify the optimum sector...	Activity	
Perform 2D comparison of EPP route against FO route across IOP area	C-ATSU system retrieves the ground planning trajectory from the Flight Object. C-ATSU system...	Activity	
Perform a task inside the Runway Zone	[AO-0105] The vehicle performs different operations inside the Runway Zone : runway inspection,...	Activity	

Title	Description	Type	Related Elements
Perform AIRAC cycle update of the local ASM system	-	Activity	
Perform collision avoidance manoeuvre	In the event of an RA, it is automatically downlinked to the ground for controllers to build the...	Activity	
Perform conflict detection within AOI	The conflict detection tools in ATS unit A use the latest revised flight intent for Flight 002...	Activity	
Perform conformance monitoring	The conformance monitoring tools in ATS unit detect that the actual progress of the flight...	Activity	
Perform consistency check at Regional level	NM performs a network impact assessment and provides the result back to the Sub-regional/National...	Activity	
Perform CTA cancellation	The Controlling ATSU, due to the evolving traffic situation, may elect to cancel the CTA. The...	Activity	
Perform internal consistency check	-	Activity	
Perform potential mid-air collision detection	The surrounding collaborative traffic is detected and the relative positions of the corresponding...	Activity	
Perform short-term conflict detection	The current and predicted three-dimensional positions of aircraft with pressure-altitude...	Activity	
Perform Strategic Network assessment and major event de-confliction	NM performs a network impact assessment and provides the result back to the Sub-regional/National...	Activity	
Perform Syntax and Semantic Checks	-	Activity	
Perform TRACT conflict detection	-	Activity	
Perform Trajectory Validation	-	Activity	
Plan Arrivals	The destination AMAN calculates and updates the arrival sequence and the advisories (e.g. TTL)...	Activity	
Plan Departures	Each airport creates a sequence of departures. A-CDM and DMAN create the sequence at large...	Activity	
Plan vehicle route	The [RGA] (Route Generation Algorithm) calculates a planned route in automatic mode based on...	Activity	
Plan/execute long-range arrival pre-sequence	The AMAN receives flight progress information for every aircraft bound for the arrival-managed...	Activity	
Plan/Update Arrival Sequence	The planning and updating of the arrival sequence can involve one single Airport AMAN in a single...	Activity	
Point flight to 3rd ATSU	The upstream ATSU controller team points the flight to the Third Party ATSU via the HMI. The...	Activity	
Point flight to D-ATSU	The upstream ATSU controller team points the flight to the downstream ATSU via the HMI, along...	Activity	
Pre-notify activation of the ARES	The TRAMON then activates the TAXI Call function via the ATC System choosing a time frame...	Activity	
Predict Load and Complexity at TMA Exit Fix	The TMA Manager Tool continuously monitors predicted flow rates and traffic complexity at TMA...	Activity	
Predict magnitude of bunching at En Route sector with converging inbound streams to TMA	The CMAN of the formerly called E-TMA, predicts the magnitude of bunching using AMAN inputs,...	Activity	
Prepare Airport DCB scenarios	-	Activity	
Prepare and coordinate DCB solutions at Network level	[DOD 7.2 modelling] DCB solutions are prepared sufficiently in advance at network level and...	Activity	
Prepare and select de-complexing solution implementation	Among the potential de-complexing measures, EAP will make a full evaluation of the solution for...	Activity	
Prepare Draft AUP/UUP	At x time, the AMC user prepares the Draft AUP/UUP for the D-day. The Draft AUP/UUP consists of...	Activity	
Prepare STAM	after having performed the imbalance/complexity analysis, the INAP function analyzes the possible...	Activity	
Present separation to Arrival Controller	The separation to be applied in approach is the results of multiple customisation of separation...	Activity	
Present separation to Tower Controller	The separation to be applied for departure is the results of multiple customisation of separation...	Activity	
Proceed visually or VFR until the PinS point	The Rotorcraft crew flies the initial departure segment in VFR or proceeding visually, until...	Activity	
Promote draft AUP/UUP to ready status	Once the draft AUP/UUP is considered matured and the planned airspace allocation consolidated,...	Activity	
Propose a crisis measure - at Crisis Cell level	-	Activity	
Propose a crisis measure - at Network level	-	Activity	
Propose alternative solutions according to rules defined in strategic phase	Static Data: In case the static data is not consistent, update the static data, coordinate it...	Activity	
Propose CTA	The AMAN of the destination ATSU calculates the required time constraint (time and fix) for the...	Activity	
Propose Departures Restrictions	When a predicted flow rate or complexity at a fix is classified as High, the TMA Manager will...	Activity	
Propose exchange of ATFM slots and/or departure times	[07.02-D28-Step1 Release 4 DOD] §2.2.7: ATFM Slot Swapping Enhancement: The enhanced S	Activity	
Propose revision to coordination level	The ATSU controller team proposes a revision to the coordinated level via the HMI. The ATSU...	Activity	
Propose revision to route and coordination point	The ATSU controller team proposes a direct routing across the AoR boundary to the target ATSU via...	Activity	
Provide 2D RNP clearance	Aircraft are cleared to perform the 2D (lateral) transition/approach procedure from the IAF to...	Activity	
Provide 3D RNP clearance	Aircraft are cleared to perform the 3D (lateral/vertical) transition/approach procedure from the...	Activity	

Title	Description	Type	Related Elements
Provide ADD	Once the aircraft is airborne and detected by the ATS unit's surveillance, the ATS unit...	Activity	
Provide additional FOC data	-	Activity	
Provide Advisory/Caution alerts	The situation can still be considered as normal but the current trend is that, if nothing...	Activity	
Provide aircraft with instructions according to TTL or target time advisory at IMP	When it is possible to transfer a significant delay (more than 12 minutes) from the TMA...	Activity	
Provide Amended IM Clearance and check acceptance	The controller communicates to the flight crew the Amended IM Clearance. If it is accepted by the...	Activity	
Provide arrival procedure clearance	The En Route controller provides the pilot with an arrival procedure clearance. This follows and...	Activity	
Provide ASM support (AMC)	Description: This activity involves analysing the airspace demands (originating from the various...	Activity	
Provide departure clearance (Rotorcraft)	The controller, accordingly to the filled flight plan, provides the departure clearance and...	Activity	
Provide departure information to AMAN	Satellite airport within Eligibility Horizon provides the AMAN with information on the relevant...	Activity	
Provide ETA Min/Max	The current controlling ATS unit automatically updates the Flight Object with the downlinked...	Activity	
Provide ETO Min/Max	-	Activity	
Provide guidance on apron	In some airports, the movement on the apron area is under the responsibility of Airport. In this...	Activity	
Provide hold short at runway guidance	Tower ground controller instructs via R/T the Flight Crew to hold short at runway hold...	Activity	
Provide initial arrival sequence	The approach controller provides the En Route controller with the initial arrival sequence. This...	Activity	
Provide instruction to carry out the arrival sequence	Following the arrival sequence given by AMAN and thanks to the different separations techniques...	Activity	
Provide landing clearance	The tower controller provides the landing clearance as well as the wind information while...	Activity	
Provide lateral separation instruction	The controller may provide lateral separation instructions in order to ensure safe operations and...	Activity	
Provide Local Impact Assessment	Analyse AUP/UUP change proposal on the local situation.	Activity	
Provide Network Impact Assessment	The Draft AUP/UUP is sent to the NM systems for validation. Errors/warnings, if any, are sent...	Activity	
Provide pilot response	The pilot responds to an ATC instruction. In the context of a CTA allocation, the flight crew	Activity	
Provide radar vectoring instructions	In order to ensure safe operations, exceptionally, the controller intervenes tactically and...	Activity	
Provide REL/RIL/THL lights	RWSL commands the field lighting system to turn on and off the lights of each RWSL function...	Activity	
Provide resources and equipment capabilities	-	Activity	
Provide resume to CTA instruction	The Executive Controller instructs the aircraft to resume own navigation and to resume its...	Activity	
Provide retain CTA and tactical instructions	The Executive Controller issues an explicit instruction to retain CTA (keep RTA in background)...	Activity	
Provide Retain/Resume CTA instruction	The Executive Controller issues an explicit instruction to retain CTA (keep RTA in background)...	Activity	
Provide runway crossing guidance	The Tower Runway Controller receives a request to cross a runway via R/T. He informs the system...	Activity	
Provide SBT	-	Activity	
Provide speed instruction	The approach controller can give a speed restriction to all involved aircraft to get a uniform...	Activity	
Provide start-up and push-back instructions	Upon ATSU system receipt of a push back request, the request is displayed on the Tower Ground...	Activity	
Provide Tactical Instructions	-	Activity	
Provide executive control data	Whenever the tactical controller at the Transferring ATSU issues a tactical instruction to the...	Activity	
Provide tactical situational awareness to controller	The downstream ATS unit is made aware of the updates to the executive control data in the Flight...	Activity	
Provide tactical instructions to flight crew	The controller provides directives for the purpose of requiring a pilot to take a specific action...	Activity	
Provide take-off clearance	The Tower Runway Controller issues the take-off clearance to the Flight Crew using R/T [06.02...	Activity	
Provide taxi route clearance	The Tower Ground Controller issues the taxi instruction via R/T or data link by making an input...	Activity	
Provide taxi-in route	[On request of the Flight Crew.] the planned taxi-in route is automatically uplinked. The...	Activity	
Provide taxi-out route	When the Flight Crew requests ATC Departure Clearance and Planned Taxi-out route, the Tower...	Activity	
Provide TPO instruction	Controller instructs flight crew to execute TPO (right or left by specified number of NM).Activity	Activity	
Provide vehicle position	The vehicle must be equipped with ADS-B out to send position reports. [06.07.01 D39]	Activity	
Provide vehicle routing guidance	[When receiving a request from the Tow vehicle driver], the Tower Ground Controller verifies the...	Activity	
Provide vertical separation instruction	The controller may provide vertical separation instructions mainly as a means to ensure safe...	Activity	
Provide Warning alert	The role of a warning alert is to inform pilots of an imminent risk of collision they may miss...	Activity	
Provide weather information	This activity involves handling requests and providing weather information concerning the flight or...	Activity	
Publish Airport Seasonal Schedule	-	Activity	
Publish Airspace availability	-	Activity	

Title	Description	Type	Related Elements
Publish airspace data in the NOP	-	Activity	
Publish and update Airspace Configuration in the NOP	The Regional Network Plan is approved and promulgated by the Sub-Regional Manager. Airspace is...	Activity	
Publish and update the NOP	DCB solutions are listed and their descriptions are published in the NOP.	Activity	
Publish ARES activation in the NOP	-	Activity	
Publish ARES activation status update in the NOP	-	Activity	
Publish ARES de-activation in the NOP	-	Activity	
Publish ARES pre-activation in the NOP	-	Activity	
Publish Capacity Constraint Situation	-	Activity	
Publish CTA status	The current controlling ATS unit automatically updates the operational status of the CTA in the...	Activity	
Publish Demand Forecast-		Activity	
Publish Early Intent Information	Description: This activity involves the WOC submitting the Early Flight Intent to Network...	Activity	
Publish Early Intent Information in Network Operations Plan	Description: This activity involves publishing Early Flight Intent information for a mission in...	Activity	
Publish EPP with unchecked flags	The ATSU system updates the Flight Object with the downlinked EPP data, and 'unchecked' status...	Activity	
Publish in the NOP	-	Activity	
Publish iRMT in the NOP	Description: This activity involves making available via the Network Operations Plan all...	Activity	
Publish iSBT/iSMT	-	Activity	
Publish Long Term Planning Data in NOP	The LT planning data are available also in the Network Operations Plan (NOP)	Activity	
Publish Priority on Flights	-	Activity	
Publish UDPP Hotspot List Solution (w UIBT UOBT)	-	Activity	
Raise alert to relevant stakeholders	-	Activity	
Raise D/C Imbalance Alert	-	Activity	
Re-engage RTA	(1) The flight crew reinstates the RTA and the FMS updates its trajectory predictions. The flight...	Activity	
Receive AMAN constraint	The satellite airport receives a TTL figure for the departure aircraft in the AMAN arrival.	Activity	
Receive CTA Rejection	The destination ATS unit retrieves the upstream ATCO's response to the CTA Proposal from the...	Activity	
Receive Early Intent Information	Description: This activity involves receiving early intent information on a mission trajectory,...	Activity	
Receive pilot reports	The controller receives pilot reports. Specifically in the approach context, while following a...	Activity	
Receive Pilot Response	The destination ATS unit retrieves the published CTA Status (i.e. flight crew response to their...	Activity	
Receive resume to CTA instruction	The flight crew receives and acknowledges instructions to resume own navigation and return to CTA.	Activity	
Receive retain CTA and tactical instructions	The flight crew receives and acknowledges explicit instructions to retain CTA (keep RTA in...	Activity	
Receive RNP clearance	Aircraft receive the clearance to commence the RNP transition approach via R/T / voice.	Activity	
Receive the updated information that can be shared (e.g. with airspace users)	-	Activity	
Receive TPO instruction	Flight crew receives and acknowledges instruction (with readback).	Activity	
Reception and distribution of AOP related Flight Plan information	This activity involves handling all data exchanges between the Airport Operations Centre and...	Activity	
Reception and update of Extended/Reference Flight Plan Information	This activity involves the ATC FDPS systems receiving the latest Extended Flight Plan updates or...	Activity	
Reception of improved iSMT Information	Description: This activity involves the ATC FDPS systems receiving the latest improved OAT Flight...	Activity	
Reconciliate Arrival information and propose solutions	-	Activity	
Record and monitor ATFM slot exchange	[07.02-D28-Step1 Release 4 DOD] §4.2.2.1: The Network Manager monitors the flight exchanges and...	Activity	
Record and monitor departure time exchange	As for the Network Manager (Record and Monitor ATFM slot exchange), the CDM airport monitors the...	Activity	
Record and publish STAM-implementation		Activity	
Record ATOT	The ATM System detects take-off and records the ATOT [06.02 D122 DOD Step1 Yearly Update 2014].	Activity	
Reduce separation according to TBS rules	When the arrival separation is a distance value, the separation (in time) between two aircraft...	Activity	
Refer to tactical who assesses problems	The planning controller highlights issue to the tactical controller. The tactical controller...	Activity	
Reference Flight Plan Publishing	This activity involves the FOC including all agreed Extended Flight Plan information into the...	Activity	
Refine Airport Resource and Capabilities	-	Activity	
Refine Airspace Configuration	-	Activity	

Title	Description	Type	Related Elements
Refine resource and equipment capabilities	-	Activity	
Refine Scheduled Flights (Updating SBT to RBT/ATV)	-	Activity	
Refine/update ARES	Description: This activity involves refining the airspace volume needed for the mission,...	Activity	
Refuse ATFM slot exchange	[07.02 D28-Step 1 Release 4 DOD]§4.2.2.1: NMF and Airport will refuse or accept the proposed...	Activity	
Refuse departure time exchange	[07.02 D28-Step 1 Release 4 DOD]§4.2.2.1: NMF and Airport will refuse or accept the proposed...	Activity	
Reject flight	If the flight cannot be reasonably accepted into the sector the coordination is to be rejected.	Activity	
Reject pilot request	The executive controller in ATS unit B informs Flight 002 that ATC are unable to grant the...	Activity	
Reject Proposed CTA	If the controller assesses that they cannot facilitate the aircraft flying on its own speed..	Activity	
Reject release of flight	The controller team at the Transferring ATSU rejects the release request via the HMI. The...	Activity	
Release of AUP/UUP	When all AUPs/UUPs are in status Ready, the CADF (CADF position in the NM Ops room is responsible...	Activity	
Relinquish responsibility for flight	The Transferring ATSU system automatically retrieves the updated transfer status from the Flight...	Activity	
Remove 3rd ATSU from distribution	The point indication is removed from the Flight Object, and the Third Party ATSU is removed from...	Activity	
Remove discrepancy indication	The controller is made aware through the HMI of the flight crew response to the uplinked Route...	Activity	
Remove flight plan from expected flights	The Accepting ATSU 1 system removes the flight plan from the ground system (if appropriate),...	Activity	
Remove highlight of the flight from HMI	Following cancellation of the point function, the flight is no longer highlighted in the HMI	Activity	
Remove level constraint discrepancy indication	The controller is made aware through the HMI of the flight crew response to the uplinked 3D Route...	Activity	
Report change to filed speed	The pilot informs the tactical controller in the Upstream ATSU of a change to the filed flight...	Activity	
Request a ground movement	The Airport Operations Centre (AOC) plans the Ground Movement in the system, stating the Starting...	Activity	
Request ATFCM measures	[DOD 7.2 modelling] When needed, the Local Traffic Manager and/or the Flow Manager ask the...	Activity	
Request C-ATSU to re-clear flight	If the controller decides to revise the route held by the aircraft, then the controller uses the...	Activity	
Request CDR2 availability and airspace restrictions	Traffic demand is known (at least historical data are available). The FMP provides the need in...	Activity	
Request Crisis Event management	[DOD 7.2 modelling] Following the imbalance analysis, the Local Traffic Manager and/or the Flow...	Activity	
Request cruise level change	The pilot of Flight 002 requests a new cruise level to ATC in the current controlling ATS unit...	Activity	
Request demand change	-	Activity	
Request departure clearance	The Rotorcraft crew requests departure clearance and relative instruction, accordingly to the...	Activity	
Request ETA Min/Max	Upon receipt of the reliable ETA min/max service request, the current controlling ATS unit sends...	Activity	
Request ETA Min/Max Service	Upon request of the AMAN, the destination ATS unit automatically requests the reliable ETA...	Activity	
Request flight crew report	The approach controller requires a flight crew report upon path interception, final course...	Activity	
Request flight crew to disable FRT	Instruction is passed to flight crew to disable FRT functionality via input to the FMS.	Activity	
Request flight crew to disable RF	Instruction is passed to flight crew to disable RF functionality via input to the FMS.	Activity	
Request flight on frequency	-	Activity	
Request network assessment	ATC inform local NM of the request if time permits / if the situation permits. Note. - this is...	Activity	
Request provision of EPP to 3rd party ATSU	At a predetermined time and/or distance from the aircraft entering C-ATSU's area of...	Activity	
Request release of flight	Following the agreement of a set of coordination data, the controller team at the Accepting ATSU...	Activity	
Request revised coordination level	Following the agreement of a set of coordination data, the ATSU controller requests a revision to...	Activity	
Request RNP to ILS/GLS/LPV approach procedure	After ToD (or better in the future, before), the pilot checks the approach and runway in use and...	Activity	
Request specific procedure	The pilots request a specific procedure when they identify they could improve their flight...	Activity	
Request sub-regional or regional action	[DOD 7.2 Modelling] The Local Traffic Manager or the Flow Manager escalates the coordination to...	Activity	
Request Support	CDM if required to support impact assessment and airspace adjustments	Activity	
Request taxi-in route	The Flight Crew requests the Planned Taxi-In route. [07.07.02 D76]	Activity	
Request taxi-out route	The Flight Crew requests ATC Departure Clearance and Planned Taxi-out route via data link.	Activity	
Request the change of Airspace reservation	-	Activity	
Request the change of Airspace Reservation/Mission Trajectory	-	Activity	
Request Trial	-	Activity	
Resolve level constraint discrepancy through R/T	The controller is made aware through the HMI of the flight crew response to the uplinked 3D Route...	Activity	
Respond to cancellation request	-	Activity	

Title	Description	Type	Related Elements
Restore adherence to clearance	If a detected deviation is considered as significant, the controller takes the appropriate...	Activity	
Resume assigned clearance	The aircraft shall promptly return to the terms of the ATC instruction or clearance when the...	Activity	
Resume conventional control	The controller stops the on-going procedure and resumes conventional control.	Activity	
Resume IM operation	After an IM suspension and temporary conventional control, the controller can resume the IM...	Activity	
Retain RTA in the background and follow ATC instructions	The flight crew retains the RTA (holding it in the background) and executes the ATC instruction.	Activity	
Retrieve EPP and consistency check status from FO	D-ATSU system retrieves the latest EPP information, along with consistency status information...	Activity	
Retrieve revised coordination data and display it to controller	The ATSU retrieves the revised coordination data from the Flight Object and displays it on the...	Activity	
Retrieve revised route from FO	C-ATSU controller receives the request from D-ATSU 3 to re-clear the flight in accordance with...	Activity	
Revise airborne trajectory - with CTO		Activity	
Revise aircraft 2D route	The approach controller can revise the aircraft 2D route to ensure separation (possibly in...	Activity	
Revise coordination level	Following the agreement of a set of coordination data, the controller in the Transferring ATSU...	Activity	
Revise coordination time	The ATSU system automatically revises the Flight object with the updated planning trajectory,...	Activity	
Revise coordination time and point	The ATSU system automatically revises the Flight object with the updated planning trajectory,...	Activity	
Revise entry conditions if needed in coordination with upstream sector	Entry coordination is amended as required in agreement with offering sector.	Activity	
Revise planned cruise level	The planning controller in ATS unit B (or delegated authority) revises the en-route cruise level...	Activity	
Revise planned route	ATS Unit revises the planned route in the Flight Object.	Activity	
Revise planned trajectory with STAM measure	D-ATSU1 concerned by the effect of the future execution of the STAM solution within his area of...	Activity	
Revise TTOT	If the TTL figure is not null, the satellite airport revises the TTOT accordingly, which delays...	Activity	
Roll and exit runway	Baseline process.	Activity	
Roll-out	Baseline process for rolling-out.	Activity	
Search and find pre-defined Candidate solution	-	Activity	
Select appropriate DDCB measure	[DOD 7.2 modelling] After having performed the imbalance analysis, the Local Traffic Manager...	Activity	
Select clearance to achieve desired profile	If there are not planned constraints or agreed coordination actions to respect, the Executive...	Activity	
Select clearance to respect agreed constraints or coordinations	If there are planned constraints or agreed coordination actions, the Executive Controller will...	Activity	
Select DCB Solution	1. The DCB calculates KPI forecasts for different alternative runway configurations and capacity...	Activity	
Select RNP to ILS/GLS/LPV approach procedure	The pilot selects the Runway, Approach (ILS/GLS or LPV) and VIA (RNP segment including RF) and...	Activity	
Select TPO	Flight crew selects aircraft TPO function.	Activity	
Send Landing Data	Landing data (landing runway and runway conditions) are sent by the Ground System to the Flight...	Activity	
Separate traffic in approach	[Baseline] Separate traffic during the approach phase. The idea is to merge arrival streams. See...	Activity	
Set-up IM operation	The controller determines the interest and feasibility of an IM operation for a given IM and...	Activity	
Share airspace data with NM	Static airspace data presented for NM impact assessment	Activity	
Share and analyse Airspace demand data	AMC compares civil and military needs and identifies possible imbalance between demand and...	Activity	
Share declared hotspots	[7.2 Etienne de Muelenaere] From the activity « Analyse imbalance » an information element must...	Activity	
Share FPL update in the NOP	-	Activity	
Share Hotspot Sequence - List	-	Activity	
Share Hotspot with AUs	-	Activity	
Share long term planning ASM data	National and international exercises are coordinated between military authorities. Data related...	Activity	
Share Reference ARES planning	-	Activity	
Share updated planned constraints with NM	Each identified ATSU shares its updated planned constraints (if any) with NM, according to...	Activity	
Specify ARES request	[1] Squadron Tiger Leader requests an ARES he defines: ·	Activity	
Store inconsistency with the iSBT/iSMT	-	Activity	
Store iSBT/iSMT	[DOD 7.2] A number of iterations of iSBT/iSMT will be stored as reference data such as very first...	Activity	
Submit and update allocated airport slot data	-	Activity	
Submit and update iSBT/iSMT	[DOD 7.2] An operator is to input to a central database any data available related to a...	Activity	
Submit Approved ARES Reservation	The WOC submits the ARES approved at national level to the Sub-regional/national ASM.	Activity	
Submit iRMT	Description: This activity involves the WOC including all improved OAT Flight Plan	Activity	

Title	Description	Type	Related Elements
Submit iSMT	Description: This activity involves sending the improved OAT Flight Plan to Network...	Activity	
Submit request for ARES -	-	Activity	
Submit request or modification of ARES	-	Activity	
Support NM consistency check	CDM if required to support impact assessment and airspace adjustments	Activity	
Support STAM Implementation (AOLO) if needed	-	Activity	
Suspend IM execution	The flight crew suspends the IM execution on ATC request.	Activity	
Suspend IM operation	The controller can suspend the IM Operation for traffic flow efficiency reasons, or due to...	Activity	
Synchronize trajectories following EAP STAM implementation	-	Activity	
Take-off	Baseline process.	Activity	
Terminate IM execution	The flight crew can terminate the IM execution on ATC request. The Flight Crew can also terminate...	Activity	
Terminate IM operation	The controller can terminate the IM Operation for traffic flow efficiency reasons, or due to...	Activity	
Terminate TPO instruction	Instruction is passed to flight crew to terminate the execution of the TPO.	Activity	
Touchdown	Baseline process for touchdown.	Activity	
Traffic Demand Computation	This activity involves computing traffic demand over traffic flows, significant points, airports...	Activity	
Transfer flight to Departure Controller	The transfer of control at least implies a communication from the controller towards the Flight...	Activity	
Transfer flight to tower ground controller	The transfer of control at least implies a communication from the controller towards the Flight...	Activity	
Transfer flight to tower runway controller	The approach controller transfers the aircraft to the control tower frequency.	Activity	
Translate ARES Plan to Airspace availability	-	Activity	
Transmit IM clearance and check acceptance	The controller communicates to the flight crew the IM Clearance Type (i.e., the requested IM...	Activity	
Transmit target aircraft identification	The controller communicates to the flight crew the Target Aircraft Identification and Target...	Activity	
Trigger ARES pre-activation	As soon as the aircraft planned for a mission in the VPA start to taxi, the Tower controller...	Activity	
Turn on segments	The AGL system turns on segments (equalling a distance not greater than 300m ahead of the...	Activity	
Update Airborne Intended Exit	The Ground System confirms or proposes a different planned runway exit to the Flight Deck.	Activity	
Update and share ARES status	The ASM Support Systems subsequently sends a notification to the Network Management Function...	Activity	
Update ARES planning	The planning is updated accordingly and automatically	Activity	
Update arrival management information	If the threshold is overtaken, the information is forwarded to the AMAN in the form an advisory...	Activity	
Update ATFM slots and/or departure times	Depending on the approval or refusal of the departure time/ATFM slot exchange [UC-NP-29], the...	Activity	
Update controller awareness of transfer status	The Accepting ATSU system automatically retrieves the updated transfer status from the Flight...	Activity	
Update CWP with ARES activation	-	Activity	
Update CWP with ARES activation status update	-	Activity	
Update CWP with ARES de-activation	-	Activity	
Update CWP with ARES pre-activation	-	Activity	
Update eFPL	-	Activity	
Update flight plan if needed	-	Activity	
Update iRBT information (EFPL, TTA/TTO)	NM updates the iRBT information (e.g. EFPL and TTA/TTOs) for transmission to the concerned ATSUs.	Activity	
Update iRMT ARES VPA	-	Activity	
Update local planning trajectory	The downstream ATSU system retrieves the new speed from the updated Flight Object The...	Activity	
Update local/subregional LT planning data	NM updates the long term planning based on the outcome of the CDM process	Activity	
Update planned constraints as needed	Each identified ATSU uses the improved planned trajectory for updating its planned constraints as...	Activity	
Update planning	The Network Manger retrieves the revised flight intent from the Flight Object and updates their...	Activity	
Update preliminary eFPL	-	Activity	
Update Regional systems database	NM updates the static airspace data base on the outcome of the CDM process	Activity	
Update sector planning	ATS Unit retrieves the revised flight intent from the Flight Object to update its sector planning...	Activity	
Update taxi-in parameters	The planned taxi-in route is automatically uplinked and loaded into the aircraft system. The...	Activity	
Update taxi-out parameters	The ATC Departure Clearance and the planned taxi-out route are sent to the Flight Crew by the...	Activity	
Update the CWP and share airspace status data	Pre notification: visualization of the allocated ARES outlines in the ASM Support Systems and at...	Activity	
Update the NOP	[DOD 7.2 modelling] The dDCB/DCB solutions descriptions and their intended use are updated and...	Activity	
Update trajectory	ATS unit updates the trajectory estimates in the Flight Object using the latest actual progress...	Activity	



Title	Description	Type	Related Elements
Update trajectory with new filed speed	-	Activity	
Update/Improve local planned trajectory by using the valid iRBT information	Each identified ATSU updates/improves its own planned trajectory by using the valid iRBT...	Activity	
Uplink descent clearance	The ATC controller sends the CPDLC descent when ready clearance uplink.	Activity	
Uploading of Reference Flight Plan onto the aircraft FMS	This activity involves the flight crew receiving from the FOC the Reference Flight Plan, and...	Activity	
Use FOC planning information and ADD to improve demand prediction	-	Activity	
Use FOC planning information and ADD to improve ground trajectory prediction	-	Activity	
Use relevant EPP to improve ground trajectory prediction	Each concerned ATSU uses relevant EPP information to improve the quality of its ground trajectory...	Activity	
Vacate runway	In case the Tower Runway Controller has previously made the specific request to the Flight Crew,...	Activity	
Vacate the RPA	Vacate the RPA following an alert or at the end of the task.	Activity	
Validate civil and military FPL	As FPL represents a iSBT/SMT, this process should remain consistent with "Check and Validate..."	Activity	
Validate crisis measure	-	Activity	
Validate iSMT	Description: This activity involves Network Management (in particular the IFPS) validating the...	Activity	