

Final Report and Interim Statement

6.405 Has the State, as the State conducting the investigation, established and implemented procedures to ensure that the final report is completed as soon as possible and that, if the report is not made available within 12 months, an interim statement is made publicly available on each anniversary of the occurrence, detailing the progress of the investigation and any safety issues raised?



Let's build it together

- ★ Stage 1 Gathering relevant information
- ★ Stage 2 Defining the framework
- ★ Stage 3 Writing the procedure



Let's build it together

★Exercise: Final Report and Interim Statement

- \bigstar To do the exercises, we will use our fictional scenario:
 - ★ State Coronaland
 - ★ Authority Civil Aviation Authority of Coronaland (CAAC)
 - ★The accident investigation unit is not independent, being part of the CAAC



Let's build it together

★ Stage 1 – Gathering relevant information

- ★ Stage 2 Defining the framework
- ★ Stage 3 Writing the procedure



Stage 1 – Gathering relevant information

★Gather all information relevant to the development of the procedure

- ★Since the procedure of our exercise comes out from a PQ, we need to know the content of:
 - ★ the question of the Protocol USOAP
 - ★ the ICAO references to that PQ
 - ★the Guidance for Review of Evidence



Final Report and Interim Statement

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Key elements:

- 1. Final report is completed
- 2. Soon as possible
- 3. Interim statement on each anniversary
- 4. Progress of the investigation and safety issues raised

Final report is completed

- Different approaches depending on the categories established
- May have different models
- Major investigations will demand for group reports to build the final report

Soon as possible

- That means no unnecessary delays
- The auditor will check the investigation documentation to verify any delays in the preparation of the report

Interim statement on each anniversary

- Interim statements are due every anniversary of the occurrence till the publication of the final report
- A control tool must be in place so the statement is released by the anniversary (the auditor will check the publication date)

Progress of the investigation and safety issues raised

 Progress of the investigation means all the actions taken (tests, examinations, interviews, flight recorder readouts, etc.) and their results, whenever they are not subjected to the protection of STD 5.12



ICAO references

STD A13 6.5 & 6.6 GM Doc 9756 Part IV, 1.5.1 Doc 9962 10.7.1 & 10.7.4

Stage 1 – Gathering relevant information





PRELIMINARY REPORT

RESPONSIBILITY OF THE STATE CONDUCTING THE INVESTIGATION

Release of the Final Report

6.5 In the interest of accident prevention, the State conducting the investigation of an accident or incident shall make the Final Report publicly available as soon as possible and, if possible, within twelve months.

Note. — Making a Final Report publicly available can be achieved by posting the Final Report on the Internet, and does not necessarily require a hard-copy publication of the Final Report.

Stage 1 – Gathering relevant information





RESPONSIBILITY OF THE STATE CONDUCTING THE INVESTIGATION

PRELIMINARY REPORT

Release of the Final Report

6.6 If the report cannot be made publicly available within twelve months, the State conducting the investigation shall make an interim statement publicly available on each anniversary of the occurrence, detailing the progress of the investigation and any safety issues raised.





RECENTLY APPROVED PART IV OF DOC 9756 SLIGHTLY DIFFERENT:

2020 Edition:

1.5 RELEASE AND DISTRIBUTION OF THE FINAL REPORT

1.5.1 The State conducting the investigation shall release the Final Report in the shortest possible time and, if possible, within twelve months of the date of the occurrence. If the report cannot be released within twelve months, the State conducting the investigation shall release an interim statement on each anniversary of the occurrence detailing the progress of the investigation and any safety issues raised.



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Doc 9962
Manual on Accident and Incident Investigation Policies and Procedures
Approved by and published under the subtority of the Secondary General.
INTERNATIONAL CIVIL AVIATION ORGANIZATION

Chapter 10

WRITING THE FINAL REPORT AND MAKING SAFETY RECOMMENDATIONS

10.7 DISTRIBUTION AND PUBLICATION OF FINAL REPORTS

10.7.1 Lessons learned during the investigation contained in the Final Report are important for improving aviation safety. Wide distribution of the Final Report is essential for the prevention of future occurrences and to inform the general public. Accordingly, the *[Accident Investigation Authority]* should adhere to the requirements of ICAO Annex 13, paragraph 6.5 and should make Final Reports publicly available as soon as possible and, if possible, within twelve months.



🛞 ICAO
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Chapter 10

WRITING THE FINAL REPORT AND MAKING SAFETY RECOMMENDATIONS

10.7 DISTRIBUTION AND PUBLICATION OF FINAL REPORTS

10.7.4 If the Final Report cannot be made publicly available within twelve months, the [Accident Investigation Authority] should make an interim statement publicly available on each anniversary of the occurrence, detailing the progress of the investigation and any safety issues raised.



Guidance for Review of Evidence

1) Review procedures.

2) Verify if there is a <u>time frame</u> for the release of the final report.

3) Verify if target dates are met.

4) Verify if there is a monitoring system to ensure that target dates are met.

5) Verify if there are indications on possible <u>elements to be included</u> in the interim statements, depending on the progress of the investigation.

6) Verify that interim statements are <u>effectively made available</u> when needed.



- ★ "Brainstorm" to find out which tasks would be part of the procedure
- ★We may use the template we developed to guide us in the process

NU	J MBER:	T	ITLE:			
	Process:					
R	eference:					
Step	WHA' (Detailed description		WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
1						
2						
3						
4						
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6						
n						
				NOTES		
N1						
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Α						
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NU	MBER:	Т	ITLE:			
	Process:					
	eference:					
Step	WH (Detailed descrip		WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
1						
2		No	te – the	e template	is just	a
4					-	
5		toc	ol, and e	even after	filling it	S
6						
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N1 N2		prc	ocedure			
···· Nn						
				ATTACHMENTS		
#		T	ITLE]	DESCRIPTION	
Α						
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NUMBER:	19	TITLE: Completion and publication of the final report and interim statements						
Process:	Reporting							
Reference:	to ensu within	405 – Has the State, as the State conducting the investigation, established and implemented procedures ure that the final report is completed as soon as possible and that, if the report is not made available 12 months, an interim statement is made publicly available on each anniversary of the occurrence, ing the progress of the investigation and any safety issues raised?						



Relation with other processes

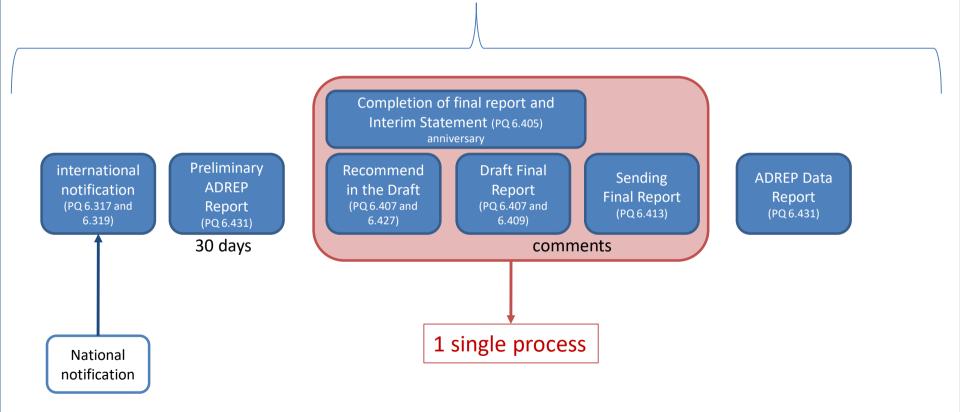
- ★This procedure works like an "umbrella" for the procedures:
 - ★ Consultation with States, air operators, and organizations responsible for the type design and the final assembly of the aircraft on draft final reports (PQ 6.407 and 6.409)
 - ★ Processing the comments on the draft final report (PQ 6.411)
 - ★ Ensuring the inclusion of intended safety recommendations are included in the draft final report (PQ 6.427)
 - ★ Sending the final report (PQ 6.413)



Relation with other processes

★We will develop this procedure, then we will incorporate the parts of the other procedures

Send to States and ICAO





Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
1	Insert the occurrence in the Investigation Control Spreadsheet				



Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
1	Insert the occurrence in the Investigation Control Spreadsheet	Administrative Assistant			



Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
1	Insert the occurrence in the Investigation Control Spreadsheet	Administrative Assistant	Register the information of the occurrence in the Investigation Control Spreadsheet to be saved in the Investigation Control folder in the AIG secure server, informing the Investigator-in- charge (e-mail)		

The investigation control spreadsheet mentioned here represents any tool used to assist the accident investigation authority to ensure that certain important milestones in the investigation process are achieved

These tools may be specific proprietary software, commercial project management software, electronic calendars or even a simple spreadsheet

INVESTIGATIONS CONTROL

	A	в	С	D	E	F	G	н	1	J	К
1		OC	CURRENCE		AIR	CRAFT	NOTIFIC	ATION TO OTH	ER STATES	PARTICIPATION	I THE INVESTIGATION
2	JMBEF	DATE	LASSIFICATIO	CLASS	REGISTRATION	мточ	EQUIRE	STATE(S)	DATE ISSUED	STATUS OF PARTICIPATION	AMES OF PARTICIPANTS AND ADDITIONAL COMMENTS
4	_						NO	of Registry		NA	N/A
5							NO	of the Operator	N/A	N/A	N/A
6	1	01/01/2020	Accident	CLASS 4	COR900	Above 2 250 kg	YES	of Design	03/01/2020	Accredited Representative - non-travelling (with travelling advis	ors JOHN DOE
7							YES	of Manufacture	03/01/2020	Accredited Representative - non-travelling (with travelling advis	ors CALIGULA CEASAR
8							YES	ICAO	03/01/2020	NOT A	PPLICABLE
9							YES	of Registry		Won't participate, but will support	N/A
10							YES	of the Operator		Won't participate, but will support	N/A
11	2	15/01/2020	Serious incident	CLASS 5	N8945D	Equal to or below 2 250kg	YES	of Design		No AccreP, but request access to the draft final report	N/A
12							YES	of Manufacture		No AccreP, but request access to the draft final report	N/A
13							NO	ICAO	N/A		PPLICABLE
14			Serious incident			COR332 Equal to or below 2 250kg	NO	of Registry		N/A	<u>N/A</u>
15							NO	of the Operator		N/A	N/A
16	3	23/02/2020		CLASS 5	COR332		YES	of Design		Won't participate, but will support	N/A
17							YES			Won't participate, but will support	N/A
18							NO	ICAO	N/A		PPLICABLE
19							NO	of Registry		N/A	N/A
20	.						NO	of the Operator		N/A	N/A
21	4	25/02/2020	Accident	CLASS 4	COR351	Above 2 250 kg	YES	of Design		No AccreP, but request access to the draft final report	N/A N/A
22							YES			No AccreP, but request access to the draft final report	
23							YES	ICAO	26/02/2020		PPLICABLE
24 25							YES YES	of Registry of the Operator		Won't participate, but will support Won't participate, but will support	
25	5	1240342020	Incident	CLASS 6	PPBIV	Equal to or below 2 250kg	YES	of Design		Won't participate, but will support Won't participate, but will support	
26	5	12/03/2020	moident	CLADD 0	PPBIV	Equal to or below 2 250kg	YES	of Manufacture		Won't participate, but will support	
28							NO		N/A		PPLICABLE
20							NO	ICHO	NIM	NOTA	

REPORTS CONTROL

	Α	В	С	D	E	F	G	Н	1	J	к	L	М	N	0	P	Q	R	S
1		OCCURRENCE PRELIMINARY AD REPORT						INTERIM STATEMENT				FINAL REPORT							
2	NUMBE	DATE (dd/mm/aaaa)	CLASSIFICATION	REGISTRATION	REQUIRED	DATE DUE (dd/mm/2222)	SENT	DATE SENT (dd/mm/aaaa)	DATE DUE (dd/mm/aaaa)	PUBLICATION (dd/mm/aaaa)		PUBLICATION (dd/mm/aaaa)	Draft required	Draft sent for comments in (dd/mm/aaaa)	Comments due by (dd/mm/aaaa)	Changes required in the draft			PUBLICATION (dd/mm/ssss)
з	1	01/01/2020	Accident	COR900	YES	31/01/2020	YES	31/01/2020	01/01/2021				YES	insert date					
4	2	15/01/2020	Serious incident	N8945D	N/A		N/A		15/01/2021				NO	N/A	N/A	N/A	N/A	N/A	N/A
5	3	23/02/2020	Serious incident	COR332	N/A		N/A		23/02/2021				NO	N/A	N/A	N/A	N/A	N/A	N/A
6	4	25/02/2020	Accident	COR351	YES	26/03/2020	YES		25/02/2021				YES	insert date					Í
7	5	12/03/2020	Incident	PPBIV	N/A		N/A		13/03/2021				NO	N/A	N/A	N/A	N/A	N/A	N/A
8	6	27/04/2020	Accident	COR444	YES	27/05/2020	YES		28/04/2021				YES	insert date					
9	7	07/05/2020	Serious incident	COR093	N/A		N/A		08/05/2021				NO	N/A	N/A	N/A	N/A	N/A	N/A
10	8																		



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1	Insert the occurrence in the Investigation Control Spreadsheet	Administrative Assistant	Register the information of the occurrence in the Investigation Control Spreadsheet to be saved in the Investigation Control folder in the AIG secure server, informing the Investigator-in- charge (e-mail)	Within 4 working days after the receipt of the notification	



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2	Determine timelines for sending partial reports from groups, other investigators and/or experts				



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2	Determine timelines for sending partial reports from groups, other investigators and/or experts	Investigator-in- charge	 Whenever the investigation is conducted by a Team, the IIC shall fill the Form 78 (Timelines for partial reports to the IIC), determining the timelines to be observed by Team members for sending the partial reports regarding the main activities of the investigation Once the Form 78 is filled, the IIC shall sent it to each team member through e-mail Note 1- The timelines apply to all investigator(s) and/or expert(s) responsible for specific activities during the investigation, but do not include Accredited Representatives and their advisors) Note 2- Examples of main activities are: reviewing documents, testing and examining parts, interviewing witnesses, reading flight recorders, etc.) Note 3- The Form shall be amended by the IIC and forwarded to Team members to include any necessary activity not previously included 		



Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
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Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
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3	Sending activity reports				



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3	Sending activity reports	Relevant Team members			



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3	Sending activity reports	Relevant Team members	 Any investigator and/or expert responsible for specific activities during the investigation will prepare a report1 of the activity conducted and send it to the IIC through the CAAC secure FTP Note 1 - the content of any activity report must include: Location and date of the activity Participating staff Activity performed and its purpose Description of the work carried out Conclusions and / or results (actual or potential) Safety recommendations (if any) Derived actions (if applicable) Total cost of the activity 		



Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
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Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
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Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
4	Request partial reports				



Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
4	Request partial reports	Investigator-in- charge			



Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
4	Request partial reports	Investigator-in- charge	The IIC will send an email (with a copy for the Chief Investigator) to any investigator(s) and/or expert(s) who have not yet sent the relevant partial report related to any activity listed on Form 78, reminding the deadline established for sending it		



Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
4	Request partial reports	Investigator-in- charge	The IIC will send an email (with a copy for the Chief Investigator) to any investigator(s) and/or expert(s) who have not yet sent the relevant partial report related to any activity listed on Form 78, reminding the deadline established for sending it	Until 5 working days before the deadline established in the Form 78 issued by the IIC for the activity report to be sent	



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Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
5	Notify the need to prepare an Interim Statement				



Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
5	Notify the need to prepare an Interim Statement	Administrative Assistant			



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5	Notify the need to prepare an Interim Statement	Administrative Assistant	By sending an email to the IIC, based on the monitoring of the Investigation Control Worksheet, stating the anniversary date of the occurrence for the purposes of preparing the Interim Statement		



Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
5	Notify the need to prepare an Interim Statement	Administrative Assistant	By sending an email to the IIC, based on the monitoring of the Investigation Control Worksheet, stating the anniversary date of the occurrence for the purposes of preparing the Interim Statement	30 calendar days before each anniversary of the occurrence while the final report is not published	



Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
5	Notify the need to prepare an Interim Statement	Administrative Assistant	By sending an email to the IIC, based on the monitoring of the Investigation Control Worksheet, stating the anniversary date of the occurrence for the purposes of preparing the Interim Statement	30 calendar days before each anniversary of the occurrence while the final report is not published	Investigator-in- charge



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6	Prepare an Interim Statement				



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6	Prepare an Interim Statement	Investigator-in- charge			



Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
6	Prepare an Interim Statement	Investigator-in- charge	Based on the information available, and supported by the partial reports received so far, the IIC will prepare the Interim Statement, using the Form 79 (Interim Statement Form), and observing all the protections related to the disclosure of information established by STD 5.12 of Annex 13, sending the filled Form 79 to the Administrative Assistant by e-mail, for publication.		



Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
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7	Publication of Interim Statement				



Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
7	Publication of Interim Statement	Administrative Assistant			



Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
7	Publication of Interim Statement	Administrative Assistant	By sending, by email, the filled Form 79 to the Administrator of the CAAC IT Section website for publication in accordance with the IT Section Procedure XX, with copies to the Chief Investigator and the IIC		



Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
7	Publication of Interim Statement	Administrative Assistant	By sending, by email, the filled Form 79 to the Administrator of the CAAC IT Section website for publication in accordance with the IT Section Procedure XX, with copies to the Chief Investigator and the IIC	Until 8 working days before the anniversary of the occurrence	



Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
7	Publication of Interim Statement	Administrative Assistant	By sending, by email, the filled Form 79 to the Administrator of the CAAC IT Section website for publication in accordance with the IT Section Procedure XX, with copies to the Chief Investigator and the IIC	Until 8 working days before the anniversary of the occurrence	Adm CAAC IT Section website Chief Investigator Investigator-in- charge



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8	Update the occurrence record in the Occurrence Control Spreadsheet				



Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
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8	Update the occurrence record in the Occurrence Control Spreadsheet	Administrative Assistant	Inserting the date of publication of the Interim Statement in the record corresponding to the occurrence and informing the IIC by e-mail		



Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
8	Update the occurrence record in the Occurrence Control Spreadsheet	Administrative Assistant	Inserting the date of publication of the Interim Statement in the record corresponding to the occurrence and informing the IIC by e-mail	Until 4 working days after the publication of the Interim Statement	



Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
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Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
9	Sending closing reports				



Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
9	Sending closing reports	Relevant Team members			



Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
9	Sending closing reports	Relevant Team members	 All investigator(s) and/or expert(s) responsible for any specific activities during the investigation will prepare a closing report related to his/her participation in the investigation and send it to the IIC through the CAAC secure FTP Note: The content of the closing report must include: A list of all activities conducted under your responsibility Analysis of the evidence Conclusions and / or results (actual or potential) Safety recommendations (if any) Total cost of the investigation portion under your responsibility 		



Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
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Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
10	Reminder of closing reports				



Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
10	Reminder of closing reports	Investigator-in- charge			



Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
10	Reminder of closing reports	Investigator-in- charge	The IIC will send an email to each member of the Team who has not yet sent the closing report (with a copy to the Chief Investigator) reminding the deadline established for sending it. Note 1: This step is applicable to Team investigations only Note 2: In the case of activities conducted by third parties (e.g. fuel/lubricant tests), the activity will be considered as conducted after the receipt of the report from the entity responsible for the activity. Note 3: In this reminder, the Investigator-in-charge will emphasize the importance of the safety recommendation as a prevention tool, encouraging everyone to present recommendation proposals.		



Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
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Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
11	Preparation of the draft final report				



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11	Preparation of the draft final report	Investigator-in- charge			



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11	Preparation of the draft final report	Investigator-in- charge	 By compiling all relevant information available, including information received through partial and closing reports, into the Form 36 (Final Report Form) Note 1- The Investigation Manual of the CAAC contains guidance on the preparation of the final report. Note 2: The Form 36 (Final Report Form) shall be used to prepare the draft final report, and it is available in the AIG server, at O:\AIG\Documents\InvestigationForms\ Note 3: Any considered proposal of safety recommendations shall be already included in this draft. Note 4: The process related with the consultation of other States and organizations regarding the draft final report is addressed by Procedure 37/CAAC-AIG (Consultation for the draft final report). Nota 5: Both safety recommendations issued during the investigation and the intended recommendation must be included in the draft of the final report. 		



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12	Submission of the draft final report for review and comments by Team members				



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12	Submission of the draft final report for review and comments by Team members	Investigator-in- charge	By forwarding this preliminary version of the draft final report to the Team members for comments, using CAAC secure FTP. Note 1: This step is applicable to Team investigations only. Note 2: When sending the draft, Investigator-in-charge will remind all members that this would be the last opportunity to propose safety recommendations not yet proposed.		



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13	Revision and comments on the preliminary version of the final report				



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13	Revision and comments on the preliminary version of the final report	Team members			



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13	Revision and comments on the preliminary version of the final report	Team members	Each Team member will conduct a revision of the whole content of the preliminary version of the draft final report (including editorial notes) and send it back to the IIC using CAAC secure FTP. Note 1: This step is applicable to Team investigations only. Note 2: The comments shall not be limited to technical issues, but may include editorial notes. Note 3: Comments shall include any safety recommendations considered that are not yet in the draft.		



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13	Revision and comments on the preliminary version of the final report	Team members	Each Team member will conduct a revision of the whole content of the preliminary version of the draft final report (including editorial notes) and send it back to the IIC using CAAC secure FTP. Note 1: This step is applicable to Team investigations only. Note 2: The comments shall not be limited to technical issues, but may include editorial notes. Note 3: Comments shall include any safety recommendations considered that are not yet in the draft.	Within 10 calendar days after receiving the automatic message of the secure FTP	Investigator-in- charge



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14	Consolidation of the draft of the final report				



Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
14	Consolidation of the draft of the final report	Investigator-in- charge			



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14	Consolidation of the draft of the final report	Investigator-in- charge	By amending the content of the draft to incorporate all pertinent comments from the Team members. Note - After this step, the draft final report will be ready to be submitted to the Chief Investigator for approval, before sending for consultation of States and organizations		



Step	WHAT (Detailed description of the task)	WHO (Designated person responsible for the execution)	HOW (Determination of the way the task will be performed and means to be used)	WHEN (Establish the timeline for the procedure, determining the deadlines for relevant tasks)	In COORDINATION with whom (Identify the persons to coordinate the execution of the task with when applicable)
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14	Consolidation of the draft of the final report	Investigator-in- charge	By amending the content of the draft to incorporate all pertinent comments from the Team members. Note - After this step, the draft final report will be ready to be submitted to the Chief Investigator for approval, before sending for consultation of States and organizations	Within 10 calendar days after receiving the automatic message of the secure FTP	Chief Investigator Administrative Assistant

At this point, we will insert the procedures for consulting States/organizations (PQ 6.407 and 6.409) and processing comments received (PQ 6.411)



Let's build it together

★ Stage 1 – Gathering relevant information
★ Stage 2 – Defining the framework
★ Stage 3 – Writing the procedure



Writing the procedure

★After this "brainstorm" and with the template completed, we will probably be able to write the procedure



DISCLAIMER

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The following procedure is purely fictitious, intended exclusively for educational purposes, and ICAO is not responsible for the adoption of its text without due care for adapting to the characteristics of the civil aviation system in place

PROCEDURE No 19/CAAC-AIG - COMPLETION AND PUBLICATION OF THE FINAL REPORT AND INTERIM STATEMENTS

Introduction

This procedure encompasses several connected requirements, being a complex process that has, as a supporting control tool, the Form 25/AIG (Checklist for the preparation of the final report), whose application shall be supervised by the Investigator-in-charge.

Create record in the Investigation Control Spreadsheet

- 1- The Administrative Assistant will, within 4 working days after the receipt of the notification, register the information of the occurrence in the Investigation Control Spreadsheet, and will inform the Investigator-in-charge by e-mail when the Spreadsheet is ready.
 - Note: The Investigation Control Spreadsheet shall be saved in the Investigation Control folder in the AIG secure server.

Establishing the Team reporting schedule

- 2- The Investigator-in-charge will send, within 10 working days after the receipt of the notification, the timelines for group leaders, other investigators and/or experts to observe when sending partial reports.
 - Note 1: This step is applicable to Team investigations only.
 - Note 2: The Form 78 (Timelines for partia) reports to the IIC) shall be used by the IIC to inform Team members of the timelines.
 - Note 3: The timelines apply to all investigator(s) and/or expert(s) responsible for specific activities during the investigation, but do not include Accredited Representatives and their advisors).
 - Note 4: Examples of main activities are reviewing documents, testing and examining ports, interviewing witnesses, repaing fight recorders, etc.).
 - Note 3: Whenever necessary, the Form shall be amended by the IIC and forwarded to the Team members to include any necessary activity not previously included.

3- Any investigator and/or expert responsible for any specific activities during the investigation will prepare a report of the activity conducted and send it to the IIC through the CAAC secure FTP, in compliance with the timelines established by the Investigator-in-charge through the Form 78 (step 2 above).

Note 1: This step is applicable to Team investigations only.

fore the deadline established in the Form 78, to any investigator(s) and/or expert(s) who listed on Form 78, reminding the deadline

or-in-charge, 30 calendar days before each ot published, through e-mail, about the need

tion on the Investigation Control Spreadsheet to be ed to the occurrence.

itement based on the information available, til 10 working days before the anniversary of nt by e-mail, for publication. to fil the stutement, and it is available in the AIG

all the protections related to the disclosure of

orking days before the anniversary of the nt by sending, through email, the filled Form in accordance with the IT Section Procedure

ing days after the publication of the Interim Control Spreadsheet, inserting the date of ponding to the occurrence, notifying the tte.

ecific activities during the investigation will on in the investigation and send it to the IIC

timelines established by the Investigator-in-

oonsibility;

responsibility.

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DISCLAIMER

The following procedure is purely fictitious, intended exclusively for educational purposes, and ICAO is not responsible for the adoption of its text without due care for adapting to the characteristics of the civil aviation system in place.

PROCEDURE No 19/CAAC-AIG - COMPLETION AND PUBLICATION OF THE FINAL REPORT AND INTERIM STATEMENTS

Introduction

This procedure encompasses several connected requirements, being a complex process that has, as a supporting control tool, the Form 25/AIG (Checklist for the preparation of the final report), whose application shall be supervised by the Investigator-in-charge.

Create record in the Investigation Control Spreadsheet

1- The Administrative Assistant will, within 4 working days after the receipt of the notification, register the information of the occurrence in the investigation Control Spreadsheet, and will inform the Investigator-in-charge by e-mail when the Spreadsheet is ready.

Note: The Investigation Control Spreadsheet shall be saved in the Investigation Control folder in the AIG secure server.

Establishing the Team reporting schedule

- 2- The Investigator-in-charge will send, within 10 working days after the receipt of the notification, the timelines for group leaders, other investigators and/or experts to observe when sending partial reports.
 - Note 1: This step is applicable to Team investigations only.
 - Note 2: The Form 78 (Timelines for portial reports to the IIC) shall be used by the IIC to inform Team members of the timelines.
 - Note 3: The timelines apply to all investigator(s) and/or expert(s) responsible for specific activities during the investigation, but do not include Accredited Representatives and their advisors).
 - Note 4: Examples of main activities are reviewing documents, testing and examining parts, interviewing witnesses, reading flight recorders, etc.).
 - Note 5: Whenever necessary, the Form shall be amended by the IIC and forwarded to the Team members to include any necessary activity not previously included.

3- Any investigator and/or expert responsible for any specific activities during the investigation will prepare a report of the activity conducted and send it to the IIC through the CAAC secure FTP, in compliance with the timelines established by the Investigator-in-charge through the Form 78 (step 2 above).

Note 1: This step is applicable to Team investigations only.

- Note 2: the content of any activity report must include:
 - Location and date of the activity;
 - Participating staff;
 - Activity performed and its purpose;
 - Description of the work carried out;
 - Conclusions and / or results (actual or potential);
 - Safety recommendations (if any);
 - Derived actions (if applicable);
 - Total cost of the activity.

4- The Investigator-in-charge will, until 5 working days before the deadline established in the Form 78, send an email (with a copy for the Chief Investigator) to any investigator(s) and/or expert(s) who have not yet sent the report related to any activity listed on Form 78, reminding the deadline established for the report to be sent. Note: This step is applicable to Team investigations only.

Interim Statement

- 5- The Administrative Assistant will notify the Investigator-in-charge, 30 calendar days before each anniversary of the occurrence while the final report is not published, through e-mail, about the need to prepare an Interim Statement.
 - Note: The Administrative Assistant shall monitor the information on the Investigation Control Spreadsheet to be aware of all the necessary administrative actions related to the occurrence.
- 6- The Investigator-in-charge will prepare the Interim Statement based on the information available, and supported by any partial reports received so far, until 10 working days before the anniversary of the occurrence, sending it to the Administrative Assistant by e-mail, for publication.
 - Note 1: The Form 79 (Interim Statement Form) shall be used to fill the statement, and it is available in the AIG server, at Q:\AIG\Documents\InvestigationForms\

Note 2: The content of the Interim Statement shall observe all the protections related to the disclosure of information established by STD 5.12 of Annex 13.

- 7- The Administrative Assistant will arrange, until 8 working days before the anniversary of the occurrence, for the publication of the Interim Statement by sending, through email, the filled Form 79 to the Administrator of the CAAC IT Section website in accordance with the IT Section Procedure XX, with copies to the Chief Investigator and the IIC.
- 8- The Administrative Assistant will update, until 4 working days after the publication of the Interim Statement, the occurrence record in the Occurrence Control Spreadsheet, inserting the date of publication of the Statement in the record corresponding to the occurrence, notifying the Investigator-in-charge by e-mail when update is complete.

Preparation of draft final report

- 9- Any investigator and/or expert responsible for any specific activities during the investigation will prepare a closing report related to his/her participation in the investigation and send it to the IIC through the CAAC secure FTP, in compliance with the timelines established by the Investigator-incharge through the Form 78 (step 2 above).
 - Note 1: This step is applicable to Team investigations only.
 - *Note 2: the content of the closing report must include:*
 - A list of all activities conducted under his/her responsibility;
 - Analysis of the evidence;
 - Conclusions and / or results (actual or potential);
 - Safety recommendations (if any);
 - Total cost of the investigation portion under your responsibility.

10- The Investigator-in-charge will, after the last technical activity of the investigation and until 8 working days before the deadline established in the Form 78, send an email (with a copy to the Chief Investigator) to each member of the Team who has not yet sent the closing report, reminding the deadline established for the report to be sent.

Note 1: This step is applicable to Team investigations only

- Note 2: In the case of activities conducted by third parties (e.g. fuel/lubricant tests), the activity will be considered as conducted after the receipt of the report from the entity responsible for the activity.
- Note 3: In this reminder, the Investigator-in-charge will emphasize the importance of the safety recommendation as a prevention tool, encouraging everyone to present recommendation proposals.

- 11- The Investigator-in-charge will prepare the draft final report by compiling all relevant information available, including information received through partial and closing reports:
 - Within 30 calendar days after receiving the last activity or closing report (what happens last), when the investigation is conducted by a Team; or
 - Within 20 working days after the last technical investigation activity conducted, when the investigation is conducted by the IJC only.
 - Note 1: The Investigation Manual of the CAAC contains guidance on the preparation of the final report.
 - Note 2: The Form 36 (Final Report Form) shall be used to prepare the draft final report, and it is available in the AIG server, at O:/AIG/Documents/InvestigationForms/.
 - Note 3: Any considered proposal of safety recommendations shall be already included in this draft.
 - Note 4: The process related with the consultation of other States and organizations regarding the draft final report is addressed by Procedure 20/CAAC-AIG (Consultation for the draft final report).
 - Nota 5: Both safety recommendations issued during the investigation and the intended recommendation must be included in the draft of the final report

12- The Investigator-in-charge will forward, immediately after step 11, or the next working day if step 11 is completed on a non-working day, the draft final report to the Team members for review and comments, using CAAC secure FTP.

Note 1: This step is applicable to Team investigations only.

Note 2: When sending the draft, Investigator-in-charge will remind all members that this would be the last opportunity to propose safety recommendations not yet proposed.

13- Each Team member will conduct a revision of the whole content of the preliminary version of the draft final report (including editorial notes) and send it back to the IIC using CAAC secure FTP, within 10 calendar days after receiving the automatic message of the secure FTP.

Note 1: This step is applicable to Team investigations only.

Note 2: The comments shall not be limited to technical issues, but may include editorial notes.

Note 3: Comments shall include any safety recommendations considered that are not yet in the draft.

14-The Investigator-in-charge will consolidate the draft final report within 10 calendar days after receiving the automatic message of the secure FTP, by amending its content to incorporate all pertinent comments from the Team members.

Note 1: This step is applicable to Team investigations only.

Note 2: After this step, the draft final report will be ready to be submitted to the Chief Investigator for approval, before sending for consultation of States and organizations.

At this point, we will move the procedures for consulting with States/organizations (PQ 6.407 and 6.409) and processing comments received (PQ 6.411)





ICAO SAFETY

Consultation on the draft final report

6.407 Has the State established and implemented procedures to ensure the consultation on the draft final report with all States which participated in the investigation, inviting their substantiated comments on the report within sixty days from the date of the transmittal letter?

CONSULTATION ON THE DRAFT FINAL REPORT States (6.407)

- 15- The Investigator-in-charge will submit a hard copy of the draft final report to the approval of the Chief Investigator, immediately after the preparation of the draft final report.
 - Note 1: The draft will be hand delivery by the Investigator-in-charge to the Chief Investigator. Note 2: The preparation of the draft final report is made under step 11 of the Procedure 19/CAAC-AIG (Completion of the final report and publication of interim statements) for investigations conducted by the Investigatorin-charge only, and step 14 of that same Procedure for investigations conducted by a team.
- 16- The Chief Investigator will approve the draft final report, by signing in the specific field (next to the IIC signature) the printed document received for approval, hand delivering it back to the Investigatorin-charge within four business days after submission.
 - Note: If there is a need for changes to the draft received for approval, the chief investigator will coordinate directly with the Investigator-in-charge, either in person or by phone, determining the appropriate time for the document to be resubmitted by the IIC for approval.

17- The Investigator-in-charge will request the Administrative Assistant, within one business day after the approval of the draft and providing the relevant information regarding the occurrence, the preparation of the transmittal letter.

Note 1: The Form 32/AIG (Transmittal Letter - Consultation on the Draft Final Report) shall be used for this task.
Note 2: The Form 32/AIG contains guidance on the States/organizations entitle to provide comments
Note 3: The letter shall contain an express request for each State to acknowledge receipt.
Note 4: The request from the Investigator-in-charge will contain a list of all the States that will receive the draft for comments.

18- The Administrative Assistant will prepare and send to the Investigator-in-charge, by email, a draft transmittal letter as requested, within one business day after the letter request.

19- The Investigator-in-charge will send, within two business days after the approval of the draft, the transmittal letter by email to the appropriate States, with the draft as an encrypted file attached.

Note: The password to open the file will be delivered by phone directly to the representative from the recipient organization.

Organizations responsible for design/final assembly (6.409)

20- The Administrative Assistant will inform Investigator-in-charge, by email and within one business day after the deadline established in the Transmittal Letter for confirmation of receipt, which States have confirmed receipt of the Transmittal Letter.

- 21- The Investigator-in-charge will request the Administrative Assistant, based on the confirmation of receipt and within one business day after the deadline established in the Transmittal Letter for confirmation of receipt, to prepare transmittal letters to directly to operator and/or the organizations responsible for the type design and the final assembly of the aircraft, as applicable. Note 1: The Form 32/AIG (Transmittal Letter - Consultation on the Draft Final Report) shall be used for this task. Note 2: The letter shall contain an express request for each recipient State to acknowledge receipt.
- 22- The Administrative Assistant will prepare and send, within two business days after the deadline established in the Transmittal Letter for confirmation of receipt, the draft Transmittal Letter(s) to the Investigator-in-charge by email.

23- The Investigator-in-charge will send the transmittal letter, with the draft as an encrypted file attached, to the operator and/or the organizations responsible for the type design and the final assembly of the aircraft, by email, with a copy to each correspondent State within three business days after the deadline established in the Transmittal Letter for confirmation of receipt.

Note: The password to open the file will be delivered by phone directly to the representative from the recipient organization.

PROCESSING COMMENTS ON THE DRAFT FINAL REPORT

- 24- The Investigator-in-charge will assess the comments provided by States and organizations within ten business days after the receipt of the comments, registering the results on the Form 19/AIG (Assessment of comments on draft final report).
 - Note 1: The Investigator-in-charge may delegate this task to team members in accordance with their area of expertise.
 - Note 2: When the nature of the comments is too complex, the Investigator-in-charge may request to the Chief Investigator an extension of the time allocated to the assessment.
 - Note 3. Whenever necessary, the Investigator-in-charge may request technical support to assess certain specific comments, for which cases a request for such support will be made to the Chief Investigator, interrupting the counting of time to complete this task.

Note 4. Any request for postponement of the conclusion of the assessment must be substantiated and provide an estimated date of conclusion.

25- The Investigator-in-charge will make the necessary adjustment in the text of the draft final report, within ten business days after the conclusion of the assessment, to incorporate the accepted comments and append the unaccepted ones.

Note: This task can be delegated to a team member.

- 26- The Investigator-in-charge will submit to the Chief Investigator for approval, by hard copy, the final version of the draft final report, within one business day after the adjustments in the content of the draft.
- 27- The Chief Investigator will approve the final report, within three business days after the submission, by signing the printed document received for approval in the specific field (next to the IIC signature) forwarding it, once signed (via internal memorandum), to the Administrative Assistant and informing the IIC by e-mail.
 - Note: If there is any needs to adjust the content of the version submitted, the Chief Investigator will coordinate directly with the Investigator-in-charge for the necessary changes to be made without delaying the process of approval.

- And	Civil Aviation Authority of Coronaland Accident Investigation Section (AIG)			
	Form 25/AIG – Checklist for the preparati	on of the final repor	t	
#	Task	Performed by	When (date/hour)	Signature
1	Record of the occurrence created in the Investigation Control Spreadsheet	R		
2	Establishment of the Team reporting schedule (toom invostigations only)	200	-	
3	Report of investigation activities conducted (team investigations only)			
4	Reminder of deadline for sending activities report (team investigations only)		50 5.0	
5	Forwarding of closing report from each group (team investigations only)			
6	Consolidation of closing reports into draft final report (sears investigations only)			
7	Intended safety recommendations included in the draft final report	1		
8	Draft final report sent for consultation of States and organizations		a 7	
9	Assessment of comments received			
10	Comments incorporated or appended to the draft final report			
11	Draft final report sent for approval	26	3	
12	Final report approved	3.5	3	
13	Final report sent to States and ICAO (as applicable)	3	32	
14	Final report published in the CAAC website	5	-E	
	File this checklist in the folder corresponding t Capt. John Doe Chief Investigator	o the occurrence red	ord	
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ICAO SAFETY

Sending the final report to ICAO and to all States involved

6.413 Has the State, as the State conducting the investigation, established and implemented procedures to ensure that it sends the final report to ICAO, as applicable, and to all States involved, including any State having suffered fatalities or serious injuries to its citizens and any State which provided relevant information, significant facilities or experts?