

State/Administration	Australia
Name of Investigation Agency	Australian Transport Safety Bureau
Multi-modal(details,if applicable)	Multi-modal: Aviation, Rail and Marine
Reporting to	Minister for Infrastructure & Regional Development
Address	62 Northbourne Ave, Canberra ACT 2601, Australia
Phone	+61 2 6257 4150
Fax	
Website	www.atsb.gov.au
24 hours x 7 days contact	Accident & Incident Reporting, +61 2 6230 4408 ATSB Management including Media Inquiries, +612 6257 4150
Point of Contact (Name/designation/e-mail)	Greg Hood, Chief Commissioner, greg.hood@atsb.gov.au Nat Nagy, Executive Director Transport Safety, nat.nagy@atsb.gov.au Richard Batt, Manager International, richard.batt@atsb.gov.au
Official to be contacted on matters relating to the database	Richard Batt, Manager International, richard.batt@atsb.gov.au
Independence from the civil aviation regulatory authority	Yes
Number of Staff	105
Area of particular expertise	Flight Data Recorder Readout, Materials Failure Analysis
Facilities	Flight Data Recorder Readout, Materials Failure Laboratory
Availability of directional underwater locator beacon (37.5 KHz) detector	
Availability of omni-directional underwater locator beacon (37.5 KHz) detector	
Availability of other specialised equipment: (e.g. site survey equipment):	Underwater Search Equipment, 3D Scanner, RPAS camera
Availability of training	ATSB Human Factors course
Any other remarks	None
SAR agency	
Address	
Point of contact (name/designation/e-mail):	
Phone:	
Fax:	
Email:	
Other means of contact:	

Website:	
Any other remarks:	
Locally based salvage/offshore underwater survey company:	
Availability of Ultra Short BaseLine (USBL) system configurable for 37.5KHz detection: (Yes or No)	
Brief description of other capabilities/assets/underwater survey capabilities:	
Address:	
Telephone number	
Address:	
Phone:	
Fax:	
Email:	
Website:	
Any other remarks:	

State/Administration	Bangladesh
Name of Investigation Agency	Aircraft Accident Investigation Committee of Bangladesh (AAIC-BD)
Multi-modal(details,if applicable)	N/A
Reporting to	Minister, Civil Aviation & Tourism
Address	CAAB Headquarters (3rd Floor), Kurmitola, Dhaka-1229
Phone	+8802-8901406
Fax	+88-02-8901418
Website	www.caab.gov.bd (Menu: AAIC-BD)
24 hours x 7 days contact	+880255000712; +8801617785671 (Please use this number for Viber or WhatsApp also)
Point of Contact (Name/designation/e-mail)	Capt Salahuddin M Rahmatullah Designation: Head of AAIC-BD Mobile: +8801715 027 508 E-mail: smrahmatullah2148@gmail.com
Official to be contacted on matters relating to the database	Capt Salahuddin M Rahmatullah
Independence from the civil aviation regulatory authority	Yes
Number of Staff	4
Area of particular expertise	Flight Operations & Aircraft Accident Investigation
Facilities	Office only
Availability of directional underwater locator beacon (37.5 KHz) detector	No
Availability of omni-directional underwater locator beacon (37.5 KHz) detector	No
Availability of other specialised equipment: (e.g. site survey equipment):	None
Availability of training	Nil
Any other remarks	Nil
SAR agency	Civil Aviation Authority, Bangladesh
Address	
Point of contact (name/designation/e-mail):	Director, Hazrat Shahjalal International Airport, Dhaka
Phone:	+880 2 8901449; Mob: +8801708 167 096
Fax:	+880 2 8901450
Email:	dhsia@caab.gov.bd
Other means of contact:	satohsia@caab.gov.bd
Website:	www.caab.gov.bd
Any other remarks	Nil

Locally based salvage/offshore underwater survey company:	N/A
Availability of Ultra Short BaseLine (USBL) system configurable for 37.5KHz detection: (Yes or No)	No
Brief description of other capabilities/assets/underwater survey capabilities:	N/A
Address:	N/A
Telephone number	N/A
Address:	N/A
Phone:	N/A
Fax:	N/A
Email:	N/A
Website:	N/A
Any other remarks:	N/A

State/Administration	Bhutan
Name of Investigation Agency	Future plan – Ministry of Information & Communications (MoIC)
Multi-modal(details,if applicable)	To be developed
Reporting to	MoIC (future plan)
Address	Ministry of Information and Communications, Royal Government of Bhutan, Thimphu
Phone	00975 2 322567 (PABX)
Fax	00975 2 328154
Website	http://www.moic.gov.bt
24 hours x 7 days contact	To be established
Point of Contact (Name/designation/e-mail)	To be established
Official to be contacted on matters relating to the database	To be established
Independence from the civil aviation regulatory authority	Yes/No (Yes, in the future)
Number of Staff	To be established
Area of particular expertise	To be established
Facilities	To be established
Availability of directional underwater locator beacon (37.5 KHz) detector	-
Availability of omni-directional underwater locator beacon (37.5 KHz) detector	-
Availability of other specialised equipment: (e.g. site survey equipment):	To be established
Availability of training	To be established
Any other remarks	Royal Government of Bhutan is process of finalizing new Civil Aviation Act. Under that Act, AIG establishment is mentioned as the direct responsibility of minister responsible for Civil Aviation.
SAR agency	-
Address	-
Point of contact (name/designation/e-mail):	-
Phone:	-
Fax:	-
Email:	-
Other means of contact:	-
Website:	-
Any other remarks:	-
Locally based salvage/offshore underwater survey company:	-

Availability of Ultra Short BaseLine (USBL) system configurable for 37.5KHz detection: (Yes or No)	-
Brief description of other capabilities/assets/ underwater survey capabilities:	-
Address:	-
Telephone number	-
Address:	-
Phone:	-
Fax:	-
Email:	-
Website:	-
Any other remarks:	-

State/Administration	Brunei Darussalam
Name of Investigation Agency	Ministry of Transport and Infocommunications
Multi-modal(details,if applicable)	Aviation, Land and Marine
Reporting to	Minister of Transport and Infocommunications
Address	Jalan Menteri Besar Bandar Seri Begawan BB3910 Brunei Darussalam
Phone	+673 2383838
Fax	+673 2380884
Website	www.mtic.gov.bn
24 hours x 7 days contact	To be updated
Point of Contact (Name/designation/e-mail)	Ms. Florence Chong Director Transport Policy Division Ministry of Transport and Infocommunications Email1: investigation@mtic.gov.bn Email2: transport@mtic.gov.bn
Official to be contacted on matters relating to the database	Ms. Florence Chong Director Transport Policy Division Ministry of Transport and Infocommunications Email1: investigation@mtic.gov.bn Email2: transport@mtic.gov.bn
Independence from the civil aviation regulatory authority	Yes – Ministry of Transport and Infocommunications is the Accident Investigation Authority
Number of Staff	- Transport Policy Division – 13 (including support staff) - Six (6) ad hoc investigators
Area of particular expertise	N/A
Facilities	N/A
Availability of directional underwater locator beacon (37.5 KHz) detector	
Availability of omni-directional underwater locator beacon (37.5 KHz) detector	
Availability of other specialised equipment: (e.g. site survey equipment):	N/A
Availability of training	N/A
Any other remarks	N/A
SAR agency	

Address	
Point of contact (name/designation/e-mail):	
Phone:	
Fax:	
Email:	
Other means of contact:	
Website:	
Any other remarks:	
Locally based salvage/offshore underwater survey company:	
Availability of Ultra Short BaseLine (USBL) system configurable for 37.5KHz detection: (Yes or No)	
Brief description of other capabilities/assets/underwater survey capabilities:	
Address:	
Telephone number	
Address:	
Phone:	
Fax:	
Email:	
Website:	
Any other remarks:	

State/Administration	Cambodia
Name of Investigation Agency	Air Accident Investigation Unit (AAIU)
Multi-modal(details,if applicable)	NO
Reporting to	Minister in charge of State Secretariat of Civil Aviation
Address	#44 Phnom Penh International Airport, Russian Federation Blvd, Sangkat Kakab, Khan Porsenchey, Phnom Penh 12406
Phone	+855 23 890 309
Fax	+855 23 890 268
Website	www.civilaviation.gov.kh
24 hours x 7 days contact	1). Mr. LORN Thyrith, Director of AAIU M/P:+855 11 333 361 Email: thyrithlorn@civilaviation.gov.kh 2). Mr. CHAY Pheap, Deputy Director of AAIU M/P:+855 11 910 084 Email:chay_pheap@gmail.com
Point of Contact (Name/designation/e-mail)	Mr. LORN Thyrith, Director of AAIU M/P:+855 11 333 361 Email: thyrithlorn@civilaviation.gov.kh
Official to be contacted on matters relating to the database	Mr. Koam Sovantha Email: ksovatha@civilaviation.gov.kh
Independence from the civil aviation regulatory authority	NO
Number of Staff	24
Area of particular expertise	Air Traffic Service
Facilities	NO
Availability of directional underwater locator beacon (37.5 KHz) detector	
Availability of omni-directional underwater locator beacon (37.5 KHz) detector	
Availability of other specialised equipment: (e.g. site survey equipment):	None
Availability of training	
Any other remarks	None
SAR agency	
Address	
Point of contact (name/designation/e-mail):	
Phone:	
Fax:	
Email:	
Other means of contact:	
Website:	
Any other remarks:	

Locally based salvage/offshore underwater survey company:	
Availability of Ultra Short BaseLine (USBL) system configurable for 37.5KHz detection: (Yes or No)	
Brief description of other capabilities/assets/underwater survey capabilities:	
Address:	
Telephone number	
Address:	
Phone:	
Fax:	
Email:	
Website:	
Any other remarks:	

State/Administration	China
Name of Investigation Agency	Office of Aviation Safety, Civil Aviation Administration of China (CAAC)
Multi-modal(details,if applicable)	N/A
Reporting to	Civil Aviation Administration of China (CAAC)
Address	155 Dongsi St. West, Dongcheng District
Phone	(86) 10-64091909
Fax	(86) 10-64052829
Website	www.caac.gov.cn
24 hours x 7 days contact	86-10-64012907
Point of Contact (Name/designation/e-mail)	Mr. Mao Yanfeng, Director, Aircraft Investigation Division, Office of Aviation Safety, CAAC E-mail: yf_mao@caac.gov.cn
Official to be contacted on matters relating to the database	Mr. Mao Yanfeng
Independence from the civil aviation regulatory authority	No
Number of Staff	258 staff members including 30 investigators (HQ)
Area of particular expertise	flight recorder readout, material failure analysis, fuel analysis
Facilities	Laboratory for flight recorder readout, Metallurgical laboratory
Availability of directional underwater locator beacon (37.5 KHz) detector	Yes (1 set)
Availability of omni-directional underwater locator beacon (37.5 KHz) detector	
Availability of other specialised equipment: (e.g. site survey equipment):	site survey equipment
Availability of training	N/A
Any other remarks	N/A
SAR agency	
Address	
Point of contact (name/designation/e-mail):	
Phone:	
Fax:	
Email:	
Other means of contact:	
Website:	
Any other remarks:	
Locally based salvage/offshore underwater survey company:	
Availability of Ultra Short BaseLine (USBL) system configurable for 37.5KHz detection: (Yes or No)	

Brief description of other capabilities/assets/ underwater survey capabilities:	
Address:	
Telephone number	
Address:	
Phone:	
Fax:	
Email:	
Website:	
Any other remarks:	

State/Administration	France
Name of Investigation Agency	BEA (Bureau of Investigation and Analysis for safety in civil aviation)
Multi-modal(details,if applicable)	No, BEA conducts investigation only for civil aviation
Reporting to	Ministry of Transport
Address	200 rue de Paris, Aéroport du Bourget 93352 LE BOURGET CEDEX, FRANCE
Phone	+ 33 1 49 92 72 00
Fax	+ 33 1 49 92 72 03
Website	www.bea.aero
24 hours x 7 days contact	+ 33 1 48 35 86 54 permanence@bea-fr.org
Point of Contact (Name/designation/e-mail)	The investigator on duty In case of difficulties to reach the investigator on duty: Philippe Plantin de Hugues, Special Adviser International Affairs Mobile: +33.6.23.75.03.71 pph@bea-fr.org
Official to be contacted on matters relating to the database	Philippe Plantin de Hugues Special Adviser on International Affairs pph@bea-fr.org Mobile: +33.6.23.75.03.71
Independence from the civil aviation regulatory authority	Yes
Number of Staff	95 staff members, including around 50 investigators
Area of particular expertise	Investigation on Large transport aircraft, helicopters, general aviation. Sea searches operations, wreckage and flight recorders recovery. Read-out of damaged flight recorders. Human Factors, analysis of electronic failures, development of software decoding binary information contained in avionics memories.
Facilities	Laboratory for flight recorder readout, Metallurgical laboratory, Avionics laboratory
Availability of directional underwater locator beacon (37.5 KHz) detector	Yes
Availability of omni-directional underwater locator beacon (37.5 KHz) detector	Yes
Availability of other specialised equipment: (e.g. site survey equipment):	X-ray machine, microscopes, MEB

Availability of training	In 2014, the BEA didn't deliver aircraft investigation course. The BEA training program is under review
Any other remarks	
SAR agency	ARCC Cinq-Mars-la-Pile (Cospas-Sarsat SPOC)
Address	Latitude, Longitude: (47.3479691,0.4606950)
Point of contact (name/designation/e-mail):	
Phone:	
Fax:	+33 247 960986
Email:	rcc-cinq-mars@wanadoo.fr
Other means of contact:	INMARSAT: RSFTA/AFTN: LFXOYCYX
Website:	
Any other remarks:	ARCC Cinq-Mars-La Pile is in charge of SAR operations in all west part of France. ARCC Cinq-Mars-la-Pile is the Search and Rescue Point of Contact (SPOC) for all the Emergency Locator Beacons (ELT) and Personal Locator Beacons (PLB).
Locally based salvage/offshore underwater survey company:	BEA has contact with various salvage/offshore underwater survey companies
Availability of Ultra Short BaseLine (USBL) system configurable for 37.5KHz detection: (Yes or No)	Yes on some of the vessels. Such vessel USBL equipped was used for confirmation of the localisation of the recorder at Moorea.
Brief description of other capabilities/assets/underwater survey capabilities:	
Address:	Depending the location of an accident companies could be contacted to see availability of vessels on the area
Telephone number	
Address:	
Phone:	
Fax:	
Email:	
Website:	
Any other remarks:	

State/Administration	Hong Kong, China
Name of Investigation Agency	The Air Accident Investigation Authority (AAIA) of the Transport and Housing Bureau
Multi-modal(details,if applicable)	N/A
Reporting to	Chief Inspector of Accidents of the Government of the Hong Kong Special Administrative Region
Address	Level G, Facility Building 1 Tung Fai Road, Hong Kong International Airport, Lantau, Hong Kong
Phone	+852 2910 6158
Fax	+852 2910 6049
Website	https://www.thb.gov.hk/aaia/eng/index.htm
24 hours x 7 days contact	Phone: +852 9518 5800 (24 hrs) Email: ACCID@thb.gov.hk
Point of Contact (Name/designation/e-mail)	Ms Laura CHU, Acting Senior Operations Officer (Accident Investigation) Email: lmschu@thb.gov.hk
Official to be contacted on matters relating to the database	Mr. Sunny LAM, Operations Officer (Accident Investigation) Email: scklam@thb.gov.hk
Independence from the civil aviation regulatory authority	Yes
Number of Staff	AAIA has an establishment of 1 Chief Inspector, leading a team of 6 Inspectors, and 1 clerical staff
Area of particular expertise	- Flight Operations - Airworthiness - Aerodrome - Aviation Security

	<p>Facilities</p> <p>The Air Accident Investigation Authority is equipped with a dedicated Air Accident Investigation Centre (AAIC) for the conduct of aircraft accident and incident investigations.</p> <p>The AAIC consists of:</p> <ul style="list-style-type: none"> • Command Centre - to facilitate coordination of accident investigation and emergency response and rescue activities; • Flight Recorder Centre (FRC) - to facilitate the downloading and analysis of flight recorder data and voice recordings; • AI Storage Facility – to facilitate the secure storage of evidence and wreckage; • Investigators' offices and Investigation Rooms – to accommodate the investigation team and the conduct of interviews.
Availability of directional underwater locator beacon (37.5 KHz) detector	Underwater Locator Beacon (ULB) pinger receiver
Availability of omni-directional underwater locator beacon (37.5 Khz) detector	No
Availability of other specialised equipment: (e.g. site survey equipment):	No
Availability of training	In-house recurrent training
Any other remarks	Nil
SAR agency	The Civil Aviation Department of Hong Kong, China (CAD)
Address	Civil Aviation Department Headquarters 1 Tung Fai Road, Hong Kong International Airport, Lantau, Hong Kong
Point of contact (name/designation/e-mail):	Mr Peter LEE Senior Operations Officer (Technical) Email: pkylee@cad.gov.hk
Phone:	+852 2910 6446
Fax:	+852 2910 0186
Email:	pkylee@cad.gov.hk rcc@cad.gov.hk
Other means of contact:	All enquiries and initial communication on SAR matters, including Cospas-Sarsat data, should be addressed to the ATC Watch Manager at: Tel: +852 2910 6821 (24 hrs) Fax: +852 2910 1177 (24 hrs) AFTN: VHHHYCYX or VHHHZQZX

Website:	http://www.hkatc.gov.hk
Any other remarks:	AFS Address: VHHHYCYX
Locally based salvage/offshore underwater survey company:	
Availability of Ultra Short BaseLine (USBL) system configurable for 37.5KHz detection: (Yes or No)	
Brief description of other capabilities/assets/underwater survey capabilities:	
Address:	
Telephone number	
Address:	
Phone:	
Fax:	
Email:	
Website:	
Any other remarks:	

State/Administration	India
Name of Investigation Agency	Aircraft Accident Investigation Bureau, India
Multi-modal(details,if applicable)	N/A
Reporting to	Ministry of Civil Aviation, India
Address	Rajiv Gandhi Bhawan, Aurbindo Marg, New Delhi-110003
Phone	0091-11-24650051, 0091-11-24654027
Fax	0091-11-24693963
Website	www.civilaviation.gov.in/aaib
24 hours x 7 days contact	0091-11-24693963, 0091-11-24610040 opsctrl3aai.aero
Point of Contact (Name/designation/e-mail)	Sh.Bir Singh Rai, Deputy Director General, bsrai.dgca3nic.in
Official to be contacted on matters relating to the database	Sh.Bir Singh Rai, Deputy Director General, bsrai.dgca3nic.in
Independence from the civil aviation regulatory authority	Yes
Number of Staff	13
Area of particular expertise	CVR/DFDR Decoding of undamaged recorders, under water location of the recorders.
Facilities	CVR/DFDR lab.
Availability of directional underwater locator beacon (37.5 KHz) detector	
Availability of omni-directional underwater locator beacon (37.5 KHz) detector	
Availability of other specialised equipment: (e.g. site survey equipment):	Equipment for detecting Underwater locator beacon
Availability of training	Yes
Any other remarks	N/A
SAR agency	
Address	
Point of contact (name/designation/e-mail):	
Phone:	
Fax:	
Email:	
Other means of contact:	
Website:	
Any other remarks:	
Locally based salvage/offshore underwater survey company:	
Availability of Ultra Short BaseLine (USBL) system configurable for 37.5KHz detection: (Yes or No)	

Brief description of other capabilities/assets/ underwater survey capabilities:	
Address:	
Telephone number	
Address:	
Phone:	
Fax:	
Email:	
Website:	
Any other remarks:	

State/Administration	Indonesia
Name of Investigation Agency	Nasional Keselamatan Transportasi (KNKT)
Multi-modal(details,if applicable)	Multi-Modal: Aviation, Marine, Rail and Land Transport
Reporting to	President of the Republic of Indonesia
Address	Transportation Building 3rd Floor Jl. Medan Merdeka Timur No. 5 Jakarta Pusat 10110 - Indonesia
Phone	(62)213517606
Fax	(62) 21 351 7606
Website	www. kemhubri.dephub.go.id/knkt
24 hours x 7 days contact	Main contact : Mr. Tatang Kurniadi, +62 818 876681 Alternate : Mr. Masruri, +62 818 330301
Point of Contact (Name/designation/e-mail)	Mr. Tatang Kurniadi, Chairman, tatangkurniadi@dephub.go.id Mr. Masruri, Head of Aviation Accident Investigation Sub Committee, air.knkt@dephub.go.id
Official to be contacted on matters relating to the database	Mr. Masruri, air.knkt@dephub.go.id
Independence from the civil aviation regulatory authority	Yes
Number of Staff	258 Safety Investigators (all-modal) included 50 aviation Safety Investigators; 70 Secretariat (administrative) staff
Area of particular expertise	Flight data recorder readout and analysis
Facilities	Laboratory for flight recorder readout and analysis (aviation-modal); Laboratory for voyager data recorder analysis (marine-modal); Laboratory for rail data analysis (train-modal).
Availability of directional underwater locator beacon (37.5 KHz) detector	Yes (2 sets)
Availability of omni-directional underwater locator beacon (37.5 KHz) detector	
Availability of other specialised equipment: (e.g. site survey equipment):	Flight recorder readout and analysis; Voyager data recorder analysis; Rail data analysis.
Availability of training	Aircraft Accident Investigation Fundamental Course, Blood borne Pathogen Training, Human Factors in Transport Safety Course, Cognitive Interview Training.
Any other remarks	

SAR agency	
Address	
Point of contact (name/designation/e-mail):	
Phone:	
Fax:	
Email:	
Other means of contact:	
Website:	
Any other remarks:	
Locally based salvage/offshore underwater survey company:	
Availability of Ultra Short BaseLine (USBL) system configurable for 37.5KHz detection: (Yes or No)	
Brief description of other capabilities/assets/ underwater survey capabilities:	
Address:	
Telephone number	
Address:	
Phone:	
Fax:	
Email:	
Website:	
Any other remarks:	

State/Administration	Japan
Name of Investigation Agency	Japan Transport Safety Board
Multi-modal(details,if applicable)	Aircraft, Railway, Marine
Reporting to	Minister of Land, Infrastructure, Transport & Tourism
Address	YOTSUYA TOWER 15F, 1-6-1 Yotsuya, Shinjuku-ku, Tokyo (160-0004), Japan
Phone	+81-3-5367-5029 (International Affairs Office)
Fax	+81-3-3354-5215 (International Affairs Office)
Website	http://www.mlit.go.jp/jtsb/english.html
24 hours x 7 days contact	Aircraft Accident Investigator (office hours) Tel: +81-3-5367-5031 Fax : +81-3-3354-5216 E-mail: hqt-jtsb-international@gxb.mlit.go.jp (Out of office hours) Tel: +81-90-1049-8728/8729 E-mail: jtsb-ac.g@docomo.ne.jp jtsb-ac01@docomo.ne.jp
Point of Contact (Name/designation/e-mail)	Mr. FUKUDA Koji Deputy Investigator-General for Aircraft Accident
Official to be contacted on matters relating to the database	Mr. TANIGUCHI Takeshi Deputy Director for International Affairs
Independence from the civil aviation regulatory authority	Yes
Number of Staff	198
Area of particular expertise	Flight Recorder Readout & Analysis
Facilities	Laboratory for Flight Recorder Readout & Analysis
Availability of directional underwater locator beacon (37.5 KHz) detector	Available
Availability of omni-directional underwater locator beacon (37.5 KHz) detector	None
Availability of other specialised equipment: (e.g. site survey equipment):	SEM-EDS(Scanning Electron Microscope – Energy Dispersion X-ray Spectrometry), Digital Microscope, Flexible Fiberscope, Directional Underwater Locator Beacon Detector, 3 Dimensional Scanner
Availability of training	Available depend on the circumstances.
Any other remarks	None
SAR agency	
Address	
Point of contact (name/designation/e-mail):	
Phone:	

Fax:	
Email:	
Other means of contact:	
Website:	
Any other remarks:	
Locally based salvage/offshore underwater survey company:	
Availability of Ultra Short BaseLine (USBL) system configurable for 37.5KHz detection: (Yes or No)	
Brief description of other capabilities/assets/underwater survey capabilities:	
Address:	
Telephone number	
Address:	
Phone:	
Fax:	
Email:	
Website:	
Any other remarks:	

State/Administration	Macao, China
Name of Investigation Agency	Civil Aviation Authority, Macao
Multi-modal(details,if applicable)	N/A
Reporting to	Secretary for Transport & Public Works
Address	18/F, Cheng Feng Commercial Centre, 336-342, Alameda Dr. Carlos D'Assumpção, Macao
Phone	(853) 2851 1213
Fax	(853) 2833 8089
Website	www.aacm.gov.mo
24 hours x 7 days contact	(853) 6232 2999
Point of Contact (Name/designation/e-mail)	Simon Chan President / simonchan@aacm.gov.mo
Official to be contacted on matters relating to the database	Edwin Sin edwinsin@aacm.gov.mo
Independence from the civil aviation regulatory authority	No
Number of Staff	2 staffs in AIG office
Area of particular expertise	-
Facilities	-
Availability of directional underwater locator beacon (37.5 KHz) detector	
Availability of omni-directional underwater locator beacon (37.5 KHz) detector	
Availability of other specialised equipment: (e.g. site survey equipment):	Site survey equipment
Availability of training	-
Any other remarks	-
SAR agency	
Address	
Point of contact (name/designation/e-mail):	
Phone:	
Fax:	
Email:	
Other means of contact:	
Website:	
Any other remarks:	
Locally based salvage/offshore underwater survey company:	
Availability of Ultra Short BaseLine (USBL) system configurable for 37.5KHz detection: (Yes or No)	
Brief description of other capabilities/assets/underwater survey capabilities:	
Address:	

Telephone number:	
Address:	
Phone:	
Fax:	
Email:	
Website:	
Any other remarks:	

State/Administration	Malaysia
Name of Investigation Agency	Air Accident Investigation Bureau (AAIB)
Multi-modal(details,if applicable)	N/A
Reporting to	Minister of Ministry of Transport
Address	Level 8, No. 26, Jalan Tun Hussein, Precinct 4 Federal Government Administration Centre 62100 WP PUTRAJAYA, MALAYSIA
Phone	+603 8892 1072
Fax	+603 8888 0163
Website	http://www.mot.gov.my/en/aviation/air-incidentinvestigation
24 hours x 7 days contact	+603 8892 1072 +6012 779 6056
Point of Contact (Name/designation/e-mail)	Brig. Gen. Izani bin Ismail RMAF / Chief Inspector /
Official to be contacted on matters relating to the database	Khairulnizam bin Jamaludin / Air Accident Inspector /
Independence from the civil aviation regulatory authority	Yes (the investigation authority is independent from aviation authorities or other entities that could interfere with the conduct or objectivity of an investigation)
Number of Staff	10 (6 investigators + 4 admin. Staff)
Area of particular expertise	5 certified divers (1 advance water + 4 rescue) to operate pinger hydrophone underwater to locate ULB
Facilities	Flight Recorder Laboratory (readout and analysis for undamaged FDR/CVR only)
Availability of directional underwater locator beacon (37.5 KHz) detector	
Availability of omni-directional underwater locator beacon (37.5 KHz) detector	
Availability of other specialised equipment: (e.g. site survey equipment):	Pinger Receiver System to locate underwater locator beacon (ULB) from Flight Recorders.
Availability of training	Not available
Any other remarks	Nil
SAR agency	
Address	
Point of contact (name/designation/e-mail):	
Phone:	
Fax:	
Email:	
Other means of contact:	
Website:	
Any other remarks:	

Locally based salvage/offshore underwater survey company:	
Availability of Ultra Short BaseLine (USBL) system configurable for 37.5KHz detection: (Yes or No)	
Brief description of other capabilities/assets/underwater survey capabilities:	
Address:	
Telephone number	
Address:	
Phone:	
Fax:	
Email:	
Website:	
Any other remarks:	

State/Administration	Maldives
Name of Investigation Agency	Accident Investigation Coordinating Committee (AICC)
Multi-modal(details,if applicable)	Nil
Reporting to	Minister for Maldives Civil Aviation Authority
Address	11th floor, Velaagaage, Ameer Ahmed Magu, Male' 20096, Maldives
Phone	+960-332-4983
Fax	+960-332-3039
Website	www.caa.gov.mv
24 hours x 7 days contact	+960-777-4838, +960-981-7838
Point of Contact (Name/designation/e-mail)	Mr. Abdul Razzak Idris, Chairperson, AICC, aicc@caa.gov.mv
Official to be contacted on matters relating to the database	Ms. Mariyam Shifzan, Senior Airworthiness Engineer, +960-332-4988, shifzan@caa.gov.mv
Independence from the civil aviation regulatory authority	Yes, However, reporting to Minister of Civil Aviation
Number of Staff	7 permanent members and 1 administrative staff from MCAA
Area of particular expertise	Aircraft system & maintenance, flight operations and aircraft performance, aircraft structure and power plant, ATC, human factors, investigation Management, maritime investigation, Airports and emergency response.
Facilities	Nil.
Availability of directional underwater locator beacon (37.5 KHz) detector	
Availability of omni-directional underwater locator beacon (37.5 KHz) detector	
Availability of other specialised equipment: (e.g. site survey equipment):	Nil.
Availability of training	Nil. Trainings from other states.
Any other remarks	N/A
SAR agency	
Address	
Point of contact (name/designation/e-mail):	
Phone:	
Fax:	
Email:	
Other means of contact:	
Website:	
Any other remarks:	

Locally based salvage/offshore underwater survey company:	
Availability of Ultra Short BaseLine (USBL) system configurable for 37.5KHz detection: (Yes or No)	
Brief description of other capabilities/assets/underwater survey capabilities:	
Address:	
Telephone number	
Address:	
Phone:	
Fax:	
Email:	
Website:	
Any other remarks:	

State/Administration	Mongolia
Name of Investigation Agency	Air Accident Investigation Bureau of Mongolia
Multi-modal(details,if applicable)	N/A
Reporting to	Ministry of Road & Transportation
Address	CAAM-212 Khan-Uul, Buyant-Ukhaa-17120, Ulaanbaatar, Mongolia
Phone	(+976)-11282026
Fax	(+976)-70049974
Website	www.aaib.gov.mn
24 hours x 7 days contact	Tel: (+976)-95953399, Mail: aaib@aaib.gov.mn
Point of Contact (Name/designation/e-mail)	J. Tsolmon/ Director/ tsolmon@aaib.gov.mn
Official to be contacted on matters relating to the database	A. Uuganbayar/ uuganbayar.a@mcaa.gov.mn
Independence from the civil aviation regulatory authority	Yes
Number of Staff	10
Area of particular expertise	To investigate air accident
Facilities	Laboratory for Flight Recorder Readout
Availability of directional underwater locator beacon (37.5 KHz) detector	
Availability of omni-directional underwater locator beacon (37.5 KHz) detector	
Availability of other specialised equipment: (e.g. site survey equipment):	Underwater Locator Beacon (ULB) detectors for sea search of Flight Recorders
Availability of training	<p>The AAIB Singapore provides the following in-house trainings:</p> <ol style="list-style-type: none"> 1. Flight Recorder Readout & Analysis 2. Debris Mapping 3. Photography 4. Bloodborne Pathogen (Including the donning of PPE) 5. Underwater search of Flight Recorders using handheld ULB detector <p>In addition, The Singapore Aviation Academy offers a wide range of aviation related courses (http://www.saa.com.sg), including the following:</p> <ol style="list-style-type: none"> 1. Aircraft Accident Investigation & Management Courses. 2. Safety Management System Courses. 3. Bloodborne Pathogen Avoidance Training
Any other remarks	N/A
SAR agency	
Address	
Point of contact (name/designation/e-mail):	
Phone:	

Fax:	
Email:	
Other means of contact:	
Website:	
Any other remarks:	
Locally based salvage/offshore underwater survey company:	
Availability of Ultra Short BaseLine (USBL) system configurable for 37.5KHz detection: (Yes or No)	
Brief description of other capabilities/assets/underwater survey capabilities:	
Address:	
Telephone number	
Address:	
Phone:	
Fax:	
Email:	
Website:	
Any other remarks:	

State/Administration	Myanmar
Name of Investigation Agency	Aircraft Accident Investigation Bureau
Multi-modal(details,if applicable)	Air Accident
Reporting to	Deputy Director, AAIB
Address	Room no (7,8,10), First Floor, three storeyed building , Department of Civil Aviation, Yangon 11021,Myanmar
Phone	+95 1 533162
Fax	+95 1 533000
Website	www.dca.gov.mm
24 hours x 7 days contact	Aung Maw, Deputy Director aungmaw23@gmail.com/ ddmaib@dca.gov.mm HP: +95 9 421033695
Point of Contact (Name/designation/e-mail)	Aung Maw, Deputy Director, aungmaw23@gmail.com/ ddmaib@dca.gov.mm
Official to be contacted on matters relating to the database	Aung Maw, Deputy Director
Independence from the civil aviation regulatory authority	Reporting direct to Ministry of Transport and Communications, Administration under Department of Civil Aviation
Number of Staff	one full time investigator & 5 Supporting staff
Area of particular expertise	
Facilities	Office, Library, Computer, Printer, Copier, Scanner, Database
Availability of directional underwater locator beacon (37.5 KHz) detector	
Availability of omni-directional underwater locator beacon (37.5 KHz) detector	
Availability of other specialised equipment: (e.g. site survey equipment):	Nil
Availability of training	ICAO Fellowship, Singapore Co-operation Program
Any other remarks	-New Independent Aircraft Accident Investigation Bureau(AAIB) set-up is under way. -MOU with ASEAN
SAR agency	
Address	
Point of contact (name/designation/e-mail):	
Phone:	
Fax:	
Email:	
Other means of contact:	
Website:	
Any other remarks:	

Locally based salvage/offshore underwater survey company:	
Availability of Ultra Short BaseLine (USBL) system configurable for 37.5KHz detection: (Yes or No)	
Brief description of other capabilities/assets/underwater survey capabilities:	
Address:	
Telephone number	
Address:	
Phone:	
Fax:	
Email:	
Website:	
Any other remarks:	

State/Administration	Nepal
Name of Investigation Agency	Government of Nepal, Ministry of Culture Tourism and Civil Aviation (MoCTCA)
Multi-modal(details,if applicable)	Air Accident Only
Reporting to	Minister for Culture Tourism and Civil Aviation
Address	Singhadurbar, Kathmandu
Phone	977-1-4211847, 4211870
Fax	977-1-4211758
Website	www.tourism.gov.np
24 hours x 7 days contact	977-9841978928 (Cell), 977-1-4211847 (off), 977-1-4363212 [®]
Point of Contact (Name/designation/e-mail)	Buddhi Sagar Lamichhane, Joint Secretary, Aviation Safety and CAN Supervision Division, MoCTCA bslamichhane@tourism.gov.np bslamichhane@hotmail.com
Official to be contacted on matters relating to the database	Er. Hari Bahadur Khadka, Under Secretary, MoCTCA erkhadka@yahoo.com
Independence from the civil aviation regulatory authority	YES, by regulation
Number of Staff	3
Area of particular expertise	-
Facilities	-
Availability of directional underwater locator beacon (37.5 KHz) detector	
Availability of omni-directional underwater locator beacon (37.5 KHz) detector	
Availability of other specialised equipment: (e.g. site survey equipment):	
Availability of training	None, use overseas programs
Any other remarks	
SAR agency	
Address	
Point of contact (name/designation/e-mail):	
Phone:	
Fax:	
Email:	
Other means of contact:	
Website:	
Any other remarks:	
Locally based salvage/offshore underwater survey company:	

Availability of Ultra Short BaseLine (USBL) system configurable for 37.5KHz detection: (Yes or No)	
Brief description of other capabilities/assets/ underwater survey capabilities:	
Address:	
Telephone number	
Address:	
Phone:	
Fax:	
Email:	
Website:	
Any other remarks:	

State/Administration	New Zealand
Name of Investigation Agency	Transport Accident Investigation Commission (TAIC)
Multi-modal(details,if applicable)	Aviation, Rail and Marine
Reporting to	Minister of Transport. The TAIC Act is administered by the Ministry of Transport
Address	PO Box 10323, The Terrace, Wellington 6143, New Zealand
Phone	+64 4 473 3112
Fax	+64 4 4991510
Website	www.taic.org.nz
24 hours x 7 days contact	+64 4 473 3112 +64 27 594 5441
Point of Contact (Name/designation/e-mail)	Harald Hendel, Chief Investigator cia@taic.org.nz Jim Burtenshaw Manager Air Investigations jim.burtenshaw@taic.org.nz
Official to be contacted on matters relating to the database	As above
Independence from the civil aviation regulatory authority	YES
Number of Staff	5 Aviation, 3 Rail, 2 Forensic Data and 3 Marine investigators
Area of particular expertise	Forensic Data recovery
Facilities	Wreckage warehouse
Availability of directional underwater locator beacon (37.5 KHz) detector	
Availability of omni-directional underwater locator beacon (37.5 KHz) detector	
Availability of other specialised equipment: (e.g. site survey equipment):	No
Availability of training	None, use overseas programs
Any other remarks	
SAR agency	
Address	
Point of contact (name/designation/e-mail):	
Phone:	
Fax:	
Email:	
Other means of contact:	
Website:	
Any other remarks:	

Locally based salvage/offshore underwater survey company:	
Availability of Ultra Short BaseLine (USBL) system configurable for 37.5KHz detection: (Yes or No)	
Brief description of other capabilities/assets/underwater survey capabilities:	
Address:	
Telephone number	
Address:	
Phone:	
Fax:	
Email:	
Website:	
Any other remarks:	

State/Administration	Papua New Guinea
Name of Investigation Agency	Accident Investigation Commission
Multi-modal(details,if applicable)	N/A
Reporting to	Minister for Civil Aviation
Address	PO Box 1709, Boroko, NCD 111
Phone	+675 3232911
Fax	+675 323 2139
Website	www.aic.gov.pg
24 hours x 7 days contact	+675 3232911 and +675 323 2814 +675 7550 0715 and +675 7550 0703
Point of Contact (Name/designation/e-mail)	Duty Officer infor@aic.gov.pg
Official to be contacted on matters relating to the database	Manager Aircraft Operations Investigation
Independence from the civil aviation regulatory authority	Yes
Number of Staff	33
Area of particular expertise	Flight operations, aircraft engineering, air traffic management, flight recorder replay and analysis
Facilities	Laboratory for Flight Recorder readout
Availability of directional underwater locator beacon (37.5 KHz) detector	
Availability of omni-directional underwater locator beacon (37.5 KHz) detector	
Availability of other specialised equipment: (e.g. site survey equipment):	Drone for aerial photography
Availability of training	Basic investigation training modules
Any other remarks	
SAR agency	
Address	
Point of contact (name/designation/e-mail):	
Phone:	
Fax:	
Email:	
Other means of contact:	
Website:	
Any other remarks:	
Locally based salvage/offshore underwater survey company:	
Availability of Ultra Short BaseLine (USBL) system configurable for 37.5KHz detection: (Yes or No)	
Brief description of other capabilities/assets/underwater survey capabilities:	

Address:	
Telephone number	
Address:	
Phone:	
Fax:	
Email:	
Website:	
Any other remarks:	

State/Administration	Philippines
Name of Investigation Agency	Aircraft Accident Investigation & Inquiry Board, Civil Aviation Authority of the Philippines
Multi-modal(details,if applicable)	Aviation
Reporting to	Director General Civil Aviation
Address	Old Mia Road, Pasay City 1300 Philippines
Phone	+63 2 879 9225
Fax	+63 2 879 9225
Website	www.caap.gov.ph/web/aaib.htm
24 hours x 7 days contact	+63 2 879-9110, +63 2 879-9113 (ORCC) +63 2 8771-3030, +63 2 8771-3446 (ORCC)
Point of Contact (Name/designation/e-mail)	CAPT. SATURNINO B. DELA CRUZ Officer-in- Charge, AAIIB chiefavsfatety@yahoo.com
Official to be contacted on matters relating to the database	REINEER Y. BACULINAO rybaculinao@caap.gov.ph
Independence from the civil aviation regulatory authority	No
Number of Staff	13
Area of particular expertise	None
Facilities	None
Availability of directional underwater locator beacon (37.5 KHz) detector	
Availability of omni-directional underwater locator beacon (37.5 KHz) detector	
Availability of other specialised equipment: (e.g. site survey equipment):	None
Availability of training	None
Any other remarks	
SAR agency	
Address	
Point of contact (name/designation/e-mail):	
Phone:	
Fax:	
Email:	
Other means of contact:	
Website:	
Any other remarks:	
Locally based salvage/offshore underwater survey company:	
Availability of Ultra Short BaseLine (USBL) system configurable for 37.5KHz detection: (Yes or No)	

Brief description of other capabilities/assets/ underwater survey capabilities:	
Address:	
Telephone number	
Address:	
Phone:	
Fax:	
Email:	
Website:	
Any other remarks:	

State/Administration	Republic of Korea
Name of Investigation Agency	Aviation & Railway Accident Investigation Board
Multi-modal(details,if applicable)	Rail
Reporting to	None
Address	5-603, Dasom 2-Ro, 94, Government Complex- Sejong, Sejong-Si
Phone	+82-44-201-5447
Fax	+82-44-201-5698
Website	http://www.araib.go.kr
24 hours x 7 days contact	+82-10-9286-1050
Point of Contact (Name/designation/e-mail)	Director/Aviation Investigation Team/araib@korea.kr
Official to be contacted on matters relating to the database	Deputy Director/Aviation Investigation Team
Independence from the civil aviation regulatory authority	Yes
Number of Staff	26
Area of particular expertise	None
Facilities	1. Laboratory for Metallurgical & Chemical Analysis. 2. Laboratory for FDR/CVR readout & analysis
Availability of directional underwater locator beacon (37.5 KHz) detector	
Availability of omni-directional underwater locator beacon (37.5 KHz) detector	
Availability of other specialised equipment: (e.g. site survey equipment):	NO
Availability of training	YES
Any other remarks	NO
SAR agency	
Address	
Point of contact (name/designation/e-mail):	
Phone:	
Fax:	
Email:	
Other means of contact:	
Website:	
Any other remarks:	
Locally based salvage/offshore underwater survey company:	
Availability of Ultra Short BaseLine (USBL) system configurable for 37.5KHz detection: (Yes or No)	

Brief description of other capabilities/assets/ underwater survey capabilities:	
Address:	
Telephone number	
Address:	
Phone:	
Fax:	
Email:	
Website:	
Any other remarks:	

State/Administration	Singapore
Name of Investigation Agency	Transport Safety Investigation Bureau, Singapore
Multi-modal(details,if applicable)	Aviation and Marine.
Reporting to	Ministry of Transport
Address	Office address: Passenger Terminal Building 2 #048-058 Singapore Changi Airport Singapore 819643 Postal Address: Changi Airport Post Office P O Box 1005, Singapore 918155 Republic of Singapore
Phone	(65) 6541 2796, (65) 6541 3042
Fax	(65) 6542 2394
Website	http://www.mot.gov.sg
24 hours x 7 days contact	(65) 9826 2359 (Mobile)
Point of Contact (Name/designation/e-mail)	CHONG Chow Wah, Chief Inspector of Accidents E-mail: chong_chow_wah@mot.gov.sg Phone: +65 6541 2798 Fax: +65 6542 2394
Official to be contacted on matters relating to the database	CHONG Chow Wah, Chief Inspector of Accidents E-mail: chong_chow_wah@mot.gov.sg Phone: +65 6541 2798 Fax: +65 6542 2394
Independence from the civil aviation regulatory authority	Yes
Number of Staff	11 air safety investigators (8 engineers, 2 pilots, 1 ATCO), 4 marine safety investigators, 3 support staff with 23 volunteer part-time investigators in specialized fields (As of 08 October 2018)
Area of particular expertise	N/A
Facilities	Flight Recorder Readout Facility
Availability of directional underwater locator beacon (37.5 KHz) detector	Yes (2 sets)
Availability of omni-directional underwater locator beacon (37.5 KHz) detector	Yes (1 set)
Availability of other specialised equipment: (e.g. site survey equipment):	Underwater beacon locator detection equipment 3D laser scanner Drone
Availability of training	Investigation training available at Singapore Aviation Academy
Any other remarks	N/A
SAR agency	Civil Aviation Authority of Singapore

Address:	Rescue Coordination Centre (RCC), 60 Biggin Hill Road, Singapore 509950.
Point of contact (name/designation/e-mail):	
Phone:	(65) 65425024 - Singapore RCC (65) 65412668 or (65) 65412672 - Singapore ACC
Fax:	(65) 65422548
Email:	
Other means of contact:	AFS : WSJCZGZX or WSJCYCYX
Website:	
Any other remarks:	
Locally based salvage/offshore underwater survey company:	
Availability of Ultra Short BaseLine (USBL) system configurable for 37.5KHz detection: (Yes or No)	
Brief description of other capabilities/assets/underwater survey capabilities:	
Address:	
Telephone number	
Address:	
Phone:	
Fax:	
Email:	
Website:	
Any other remarks:	

State/Administration	Sri Lanka
Name of Investigation Agency	Civil Aviation Authority of Sri Lanka
Multi-modal(details,if applicable)	Aviation Only
Reporting to	Aviation Only
Address	No. 04, Hunupitiya Road, Colombo 02, Sri Lanka
Phone	0094-11-2358800
Fax	0094-11-2304644
Website	www.caa.lk
24 hours x 7 days contact	Senior Director: +94-777-352-083, Director Flight Safety: +94-777-751-826, Director Aeronautical Servicers: +94-773-596-210
Point of Contact (Name/designation/e-mail)	Mr. Parakrama Dissanyake, Senior Director, sd@caa.lk
Official to be contacted on matters relating to the database	Ms. Samudra Chandraratne, Programme Assistant/Aircraft Accident Investigation, paaai@caa.lk
Independence from the civil aviation regulatory authority	No
Number of Staff	Administrative Staff:01, Part time Investigators:18
Area of particular expertise	No specific expertise
Facilities	No any specific facilities
Availability of directional underwater locator beacon (37.5 KHz) detector	
Availability of omni-directional underwater locator beacon (37.5 KHz) detector	
Availability of other specialised equipment: (e.g. site survey equipment):	N/A
Availability of training	N/A
Any other remarks	N/A
SAR agency	
Address	
Point of contact (name/designation/e-mail):	
Phone:	
Fax:	
Email:	
Other means of contact:	
Website:	
Any other remarks:	
Locally based salvage/offshore underwater survey company:	
Availability of Ultra Short BaseLine (USBL) system configurable for 37.5KHz detection: (Yes or No)	

Brief description of other capabilities/assets/ underwater survey capabilities:	
Address:	
Telephone number	
Address:	
Phone:	
Fax:	
Email:	
Website:	
Any other remarks:	

State/Administration	Thailand
Name of Investigation Agency	The Aircraft Accident Investigation Committee of Thailand
Multi-modal(details,if applicable)	N/A
Reporting to	Ministry of transport
Address	Aircraft Accident Investigation Committee The Office of Permanent Secretary of Transport 38 Ratchadamneon Nok Road, Bangkok, Thailand, 10100
Phone	+66-2287-3198
Fax	+66-2286-2925
Website	N/A
24 hours x 7 days contact	Bangkok Rescue Co-ordination Centre (+66) 2286-0506, (+66) 2286-0594 Secretary Office Mobile (+668) 1823 6550
Point of Contact (Name/designation/e-mail)	Ms. Weena Nusdin Secretary to the Aircraft Accident Investigation Committee of Thailand weena.n@mot.go.th/ mot_aapig_gr@mot.go.th
Official to be contacted on matters relating to the database	Ms. Naruaporn Promkaew Aviation Safety Inspector naruaporn.p@mot.go.th/mot_aapig_gr@mot.go.th
Independence from the civil aviation regulatory authority	Yes
Number of Staff	16
Area of particular expertise	N/A
Facilities	N/A
Availability of directional underwater locator beacon (37.5 KHz) detector	
Availability of omni-directional underwater locator beacon (37.5 KHz) detector	
Availability of other specialised equipment: (e.g. site survey equipment):	General Site Survey Equipment
Availability of training	N/A
Any other remarks	N/A
SAR agency	
Address	
Point of contact (name/designation/e-mail):	
Phone:	
Fax:	
Email:	
Other means of contact:	
Website:	

Any other remarks:	
Locally based salvage/offshore underwater survey company:	
Availability of Ultra Short BaseLine (USBL) system configurable for 37.5KHz detection: (Yes or No)	
Brief description of other capabilities/assets/underwater survey capabilities:	
Address:	
Telephone number	
Address:	
Phone:	
Fax:	
Email:	
Website:	
Any other remarks:	