Reference: VTS41-12.1.4

# Purpose

This document should be used to submit proposals for additions, amendments or deletions of terms in the International Dictionary of Marine Aids to Navigation (Dictionary). Proposals will be considered by the Dictionary Working Group (DWG) of the IALA Policy Advisory Panel (PAP) and the Dictionary will be amended if the proposal(s) is approved.

# Proposed amendment of the Dictionary

Please use the following table to submit proposals for additions, amendments or deletions of terms in the Dictionary.

\* Sources: - VTS41 N1 = do not take over, it is a common word, sign or abbreviation

- IALA Guideline 1111 (May, 2015) new2 = inclusion in a new directory “Abbreviations”

3new = comes from doc. IALA Guideline 1110: see advice in “vts40\_12\_1\_4\_iala\_dictionary\_update\_1\_20151023.docx”

New document approved by Council61 contains 170 abbreviations:

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Term** | **Dict. Nbr** | **Source**  **(meeting/**  **doc/**  **person)** | **Old definition** | **Proposed definition**  **English** | **Proposed definition**  **French** | **Proposed definition**  **Spanish** | **Reason for change** | **Date** | **Accept/**  **Reject** |
| A R and M | new2 | \* | new | Availability, Reliability and Maintainability |  |  | new | 2016-03-09 | A |
| AIS | new2 | \* | new | Automatic Identification System |  |  | new | 2016-03-09 | A |
| AREPS | new2 | \* | new | Advanced Refractive Effects Prediction System |  |  | new | 2016-03-09 | A |
| ASL | new2 | \* | new | Above Sea Level |  |  | new | 2016-03-09 | A |
| AtoN | new2 | \* | as a definition, not as abbreviation | Aid to Navigation |  |  | new | 2016-03-09 | A |
| ATP | new2 | \* | new | Acceptance Test Plan |  |  | new | 2016-03-09 | A |
| BITE | new2 | \* | new | Built In Test Equipment |  |  | new | 2016-03-09 | A |
| BoM | new2 | \* | new | Bureau of Meteorology (Australia) |  |  | new | 2016-03-09 | A |
| CARPET | new2 | \* | new | Computer Aided Radar Performance Evaluation Tool |  |  | new | 2016-03-09 | A |
| CAT | new2 | \* | new | Customer Acceptance Test |  |  | new | 2016-03-09 | A |
| CE | new2 | \* | new | Conformité Européenne |  |  | new | 2016-03-09 | A |
| CHC | new2 | \* | new | Canadian Hurricane Centre |  |  | new | 2016-03-09 | A |
| CCTV | new2 | \* | new | Closed-Circuit Television |  |  | new | 2016-03-09 | A |
| COG | new2 | \* | new | Course over Ground |  |  | new | 2016-03-09 | A |
| COSPAS/SARSAT | new2 | \* | new | Search and Rescue Satellite-Aided Tracking |  |  | new | 2016-03-09 | A |
| CPA | new2 | \* | new | Closest Point of Approach |  |  | new | 2016-03-09 | A |
| CPHC | new2 | \* | new | Central Pacific Hurricane Centre |  |  | new | 2016-03-09 | A |
| CW | new2 | \* | new | Continuous Wave |  |  | new | 2016-03-09 | A |
| dBi | new2 | \* | new | deciBel isotropic |  |  | new | 2016-03-09 | A |
| dBm | new2 | \* | new | deciBel milliWatt |  |  | new | 2016-03-09 | A |
| DF | new2 | \* | new | Direction Finder |  |  | new | 2016-03-09 | A |
| DSF | new2 | \* | new | Decision Support Function |  |  | new | 2016-03-09 | A |
| DST | new2 | \* | new | Decision Support Tool |  |  | new | 2016-03-09 | A |
| D-GNSS | new2 | \* | new | Differential GNSS |  |  | new | 2016-03-09 | A |
| ECC | new2 | \* | new | Electronic Communications Committee |  |  | new | 2016-03-09 | A |
| ECDIS | new2 | \* | new | Electronic Chart Display and Information System) |  |  | new | 2016-03-09 | A |
| ECS | new2 | \* | new | Electronic Chart System |  |  | new | 2016-03-09 | A |
| EIA | new2 | \* | new | Electronics Industry Association |  |  | new | 2016-03-09 | A |
| ELT | new2 | \* | new | Emergency Location Transmitter |  |  | new | 2016-03-09 | A |
| EMC | new2 | \* | new | Electromagnetic Compatibility |  |  | new | 2016-03-09 | A |
| EMI | new2 | \* | new | Electromagnetic Interference |  |  | new | 2016-03-09 | A |
| EO | new2 | \* | new | Electro-Optical |  |  | new | 2016-03-09 | A |
| EOS | new2 | \* | new | Electro-Optical Sensor |  |  | new | 2016-03-09 | A |
| EPIRB | new2 | \* | new | Emergency Position Indicating Radio Beacon |  |  | new | 2016-03-09 | A |
| ERC | new2 | \* | new | European Research Council |  |  | new | 2016-03-09 | A |
| ETA | new2 | \* | new | Estimated Time of Arrival |  |  | new | 2016-03-09 | A |
| EU | new2 | \* | new | European Union |  |  | new | 2016-03-09 | A |
| FAT | new2 | \* | new | Factory Acceptance Test |  |  | new | 2016-03-09 | A |
| FATDMA | new2 | \* | new | Fixed-Access Time-Division Multiple Access |  |  | new | 2016-03-09 | A |
| FMCW | new2 | \* | new | Frequency Modulated Continuous Wave |  |  | new | 2016-03-09 | A |
| FMS | new2 | \* | new | Fiji Meteorological Service |  |  | new | 2016-03-09 | A |
| FoV | new2 | \* | new | Field of View |  |  | new | 2016-03-09 | A |
| GIT | new2 | \* | new | Georgia Institute of Technology |  |  | new | 2016-03-09 | A |
| GLOSS | new2 | \* | new | Global Sea Level Observing System |  |  | new | 2016-03-09 | A |
| GMDSS | new2 | \* | new | Global Maritime Distress and Safety System) |  |  | new | 2016-03-09 | A |
| GNSS | new2 | \* | new | Global Navigation Satellite System |  |  | new | 2016-03-09 | A |
| GOOS | new2 | \* | new | Global Ocean Observing System |  |  | new | 2016-03-09 | A |
| GPS | new2 | \* | new | Global Positioning System |  |  | new | 2016-03-09 | A |
| HDF | new2 | \* | new | Hierarchical Data Format |  |  | new | 2016-03-09 | A |
| HMI | new2 | \* | new | Human / Machine Interface |  |  | new | 2016-03-09 | A |
| ICAO | new2 | \* | new | International Civil Aviation Organization |  |  | new | 2016-03-09 | A |
| ID | new2 | \* | new | Identification |  |  | new | 2016-03-09 | A |
| IDC | new2 | \* | new | International Data Centre (for LRIT) |  |  | new | 2016-03-09 | A |
| IEC | new2 | \* | new | International Electro-Technical Commission |  |  | new | 2016-03-09 | A |
| IEEE | new2 | \* | new | Institute of Electrical and Electronic Engineers |  |  | new | 2016-03-09 | A |
| IETF | new2 | \* | new | Internet Engineering Task Force |  |  | new | 2016-03-09 | A |
| IMD | new2 | \* | new | Indian Meteorological Department |  |  | new | 2016-03-09 | A |
| IOC | new2 | \* | new | Intergovernmental Oceanographic Commission |  |  | new | 2016-03-09 | A |
| IP | new2 | \* | new | Ingress Protection |  |  | new | 2016-03-09 | A |
| IP | new2 | \* | new | Internet Protocol |  |  | new | 2016-03-09 | A |
| IT | new2 | \* | new | Information Technology |  |  | new | 2016-03-09 | A |
| ITU | new2 | \* | new | International Telecommunication Union |  |  | new | 2016-03-09 | A |
| ITU-R | new2 | \* | new | International Telecommunication Union-Radiocommunication |  |  | new | 2016-03-09 | A |
| JMS | new2 | \* | new | Japan Meteorological Service |  |  | new | 2016-03-09 | A |
| JTWC | new2 | \* | new | Joint Typhoon Warning Centre |  |  | new | 2016-03-09 | A |
| Ka-band | new2 | \* | new | 26.4 – 40 GHz |  |  | new | 2016-03-09 | A |
| Ku-band | new2 | \* | new | 12.0 – 18.0 GHz |  |  | new | 2016-03-09 | A |
| LAN | new2 | \* | new | Local Area Network |  |  | new | 2016-03-09 | A |
| LNFE | new2 | \* | new | Low Noise Front End |  |  | new | 2016-03-09 | A |
| LPS | new2 | \* | new | Local Port Services |  |  | new | 2016-03-09 | A |
| LRIT | new2 | \* | new | Long Range Identification and Tracking |  |  | new | 2016-03-09 | A |
| LVD | new2 | \* | new | Low Voltage Directive |  |  | new | 2016-03-09 | A |
| MDS | new2 | \* | new | Minimum Detectable Signal |  |  | new | 2016-03-09 | A |
| MFR | new2 | \* | new | Météo France |  |  | new | 2016-03-09 | A |
| MKD | new2 | \* | new | Minimum Keyboard and Display |  |  | new | 2016-03-09 | A |
| MMSI | new2 | \* | new | Maritime Mobile Service Identity |  |  | new | 2016-03-09 | A |
| MOB | new2 | \* | new | Man over board |  |  | new | 2016-03-09 | A |
| MPA | new2 | \* | new | Marine Protected Area |  |  | new | 2016-03-09 | A |
| MPEG | new2 | \* | new | Moving Pictures Expert Group |  |  | new | 2016-03-09 | A |
| MRCC | new2 | \* | new | Maritime Rescue Coordination Centre |  |  | new | 2016-03-09 | A |
| MSC | new2 | \* | new | Maritime Safety Committee (of IMO) |  |  | new | 2016-03-09 | A |
| MTBF | new2 | \* | new | Mean Time Between Failure |  |  | new | 2016-03-09 | A |
| MTI | new2 | \* | new | Moving Target Indication |  |  | new | 2016-03-09 | A |
| MTTR | new2 | \* | new | Mean Time to Repair |  |  | new | 2016-03-09 | A |
| N/A | new2 | \* | new | Not applicable |  |  | new | 2016-03-09 | A |
| NHC | new2 | \* | new | National Hurricane Centre |  |  | new | 2016-03-09 | A |
| NIMA | new2 | \* | new | National Imagery and Mapping Agency |  |  | new | 2016-03-09 | A |
| NM | new2 | \* | new | Nautical Mile |  |  | new | 2016-03-09 | A |
| NMEA | new2 | \* | new | National Marine Electronics Association |  |  | new | 2016-03-09 | A |
| NTIA | new2 | \* | new | National Telecommunications and Information Administration |  |  | new | 2016-03-09 | A |
| OFTA | new2 | \* | new | Office of the Telecommunications Authority |  |  | new | 2016-03-09 | A |
| PD | new2 | \* | new | Probability of Detection |  |  | new | 2016-03-09 | A |
| PFA | new2 | \* | new | Probability of False Alarm |  |  | new | 2016-03-09 | A |
| POB | new2 | \* | new | Persons on-board |  |  | new | 2016-03-09 | A |
| PRF | new2 | \* | new | Pulse Repetition Frequency |  |  | new | 2016-03-09 | A |
| PSLR | new2 | \* | new | Peak Side Lobe Ratio |  |  | new | 2016-03-09 | A |
| PSS | new2 | \* | new | Practical Salinity Scale |  |  | new | 2016-03-09 | A |
| PTZ | new2 | \* | new | Pan, Tilt, Zoom |  |  | new | 2016-03-09 | A |
| PW | new2 | \* | new | Pulse Width |  |  | new | 2016-03-09 | A |
| R | new2 | \* | new | Range (also ρ) |  |  | new | 2016-03-09 | A |
| RADAR | new2 | \* | new | Radio Detection and Ranging |  |  | new | 2016-03-09 | A |
| RAID | new2 | \* | new | Redundant Array of Independent Disks |  |  | new | 2016-03-09 | A |
| RATDMA | new2 | \* | new | Random Access Time-Division Multiple Access |  |  | new | 2016-03-09 | A |
| RCS | new2 | \* | new | Radar Cross Section |  |  | new | 2016-03-09 | A |
| REACH | new2 | \* | new | Registration, Evaluation, Authorisation and Restriction of Chemical Substances |  |  | new | 2016-03-09 | A |
| RF | new2 | \* | new | Radio Frequency |  |  | new | 2016-03-09 | A |
| RDF | new2 | \* | new | Radio Direction Finder |  |  | new | 2016-03-09 | A |
| RH | new2 | \* | new | Relative Humidity |  |  | new | 2016-03-09 | A |
| RMP | new2 | \* | new | Recognized Maritime Picture |  |  | new | 2016-03-09 | A |
| RMS | new2 | \* | new | Root Mean Squared |  |  | new | 2016-03-09 | A |
| RoHS | new2 | \* | new | Reduction of Hazardous Substances |  |  | new | 2016-03-09 | A |
| R&TTE | new2 | \* | new | Radio and Telecommunications Terminal Equipment |  |  | new | 2016-03-09 | A |
| SAIS | new2 | \* | new | Satellite AIS |  |  | new | 2016-03-09 | A |
| SAR | new2 | \* | new | Search and Rescue |  |  | new | 2016-03-09 | A |
| SART | new2 | \* | new | Search and Rescue Transponder |  |  | new | 2016-03-09 | A |
| SAT | new2 | \* | new | Site Acceptance Test |  |  | new | 2016-03-09 | A |
| S-band | new2 | \* | new | 2.0 – 4.0 GHz (Note: military designation is F-band) |  |  | new | 2016-03-09 | A |
| SLA | new2 | \* | new | Service-Level Agreement |  |  | new | 2016-03-09 | A |
| SOG | new2 | \* | new | Speed over Ground |  |  | new | 2016-03-09 | A |
| SOLAS | new2 | \* | new | Safety of Life at Sea |  |  | new | 2016-03-09 | A |
| SOTDMA | new2 | \* | new | Self-Organising Time-Division Multiple Access |  |  | new | 2016-03-09 | A |
| SPA | new2 | \* | new | Special Protected Area |  |  | new | 2016-03-09 | A |
| SS | new2 | \* | new | Sea State |  |  | new | 2016-03-09 | A |
| STC | new2 | \* | new | Sensitivity-Time Control |  |  | new | 2016-03-09 | A |
| TBA | new2 | \* | new | To Be Advised |  |  | new | 2016-03-09 | A |
| TCPA | new2 | \* | new | Time to Closest Point of Approach |  |  | new | 2016-03-09 | A |
| TDMA | new2 | \* | new | Time-Division Multiple Access |  |  | new | 2016-03-09 | A |
| UCAR | new2 | \* | new | University Corporation for Atmospheric Research |  |  | new | 2016-03-09 | A |
| UPS | new2 | \* | new | Uninterruptable Power Supply |  |  | new | 2016-03-09 | A |
| US | new2 | \* | new | United States (of America) |  |  | new | 2016-03-09 | A |
| UTC | new2 | \* | new | Universal Time Co-ordinated |  |  | new | 2016-03-09 | A |
| UTM | new2 | \* | new | Universal Transverse Mercator |  |  | new | 2016-03-09 | A |
| VDL | new2 | \* | new | VHF Data Link |  |  | new | 2016-03-09 | A |
| VHF | new2 | \* | new | Very High Frequency |  |  | new | 2016-03-09 | A |
| VoIP | new2 | \* | new | Voice over Internet Protocol |  |  | new | 2016-03-09 | A |
| VTMIS | new2 | \* | new | Vessel Traffic Management and Information System |  |  | new | 2016-03-09 | A |
| WMO | new2 | \* | new | World Meteorological Organization |  |  | new | 2016-03-09 | A |
| X-band | new2 | \* | new | 8.0 – 12.0 GHz (Note: military designation is I-band) |  |  | new | 2016-03-09 | A |
| XML | new2 | \* | new | Extensible Mark-up Language |  |  | new | 2016-03-09 | A |