# ADRENA 2020 New Features: Version 17

| | First | Std | Pro |
|---|---|---|---|
| AIS Alarms: boats alerts centralized in one same window. | X | X | X |
| AIS proximity alarm: alert on boat approach (distance). | X | X | X |
| Logbook: addition and modification of notes after the navigation. | X | X | X |
| Custom toolbar: shortcuts management. | X | X | X |
| Excel table export with layout retention (colors, format, icons, etc). | X | X | X |
| Digital data: depth on next low tide. | | X | X |
| Chart window extension: mouse over display of ribbon and captions. | | X | X |
| Roadbooks: text entry on the chart and rotation of texts and images. | | X | X |
| Roadbooks: quick access to activation and modification (right-click). | | X | X |
| Possibility to link a roadbook with the routing. | | X | X |
| Routing table: display control by hiding graphic elements. | | X | X |
| Routing table: meteograms display control. | | X | X |
| Adjust wind trend data from the race tab. | | X | X |
| Routing: use of a different polar diagram for day and night periods. | | | X |
| Models accuracy: comparison between models data and wind data recorded onboard. | | | X |
| White cap index displayed and included in routing calculation. | | | X |
| Improvement of historical routings and NOAA hostorical Gribs. | | | X |
| Grib Workshop: extraction of a part of a Grib file (start/end selection). | | | X |
| Grib Workshop: adjustment of the resolution of currents Grib file. | | | X |