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1. General:

WetterWelt MeteoPILOT 4 is designed as an onboard weather routing software – as well as a fleet management tool for route and cost planning purposes as well as tracking different voyages simultaneously.

It provides a route management tool, easy to handle weather data requests and extensive display function with integration of weather and voyage planning/tracking data. ETA- and cost-calculations, based on individual speed and consumption profiles of a vessel, can be achieved with a few clicks only.

WetterWelt MeteoPILOT 4 DEMO is free of charge available via <https://shipping.wetterwelt.de/downloads>

Just download the applicable installation file

METEOPILLOT4-install-4.x.exe (64 bit system)

The program requires minimum a screen resolution of 1024x768, free disk space of 500 MB and at least a Windows 7 32/64bit-system.

For 32bit-systems, the MeteoPILOT 4.5 has been the final release. All newer versions are available for 64bit-systems, only.

For receiving a 32 bit installer, please contact and send a request to routing@wetterwelt.de

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The performance of the program could be improved, when the max.RAM allocated by the program is adjusted manually. If required, then please contact your system administrator / WetterWelt.

2. DEMO / DeepSea / Coastal Mode:

MeteoPILOT 4 can be installed on any workstation / PC.

Initially, the program starts in DEMO mode and can be upgraded to DeepSea Version and Coastal Version via license request.

The DEMO mode is free of charge and provides already all functionalities of MeteoPILOT with a sample voyage and sample weather data, so that cost-/route planning and the display of weather forecast information can be tested.

A change to Coastal mode or DeepSea mode is associated with costs (see table below).

The change to Coastal mode or DeepSea mode offers access to WetterWelt's own weather forecast data base.

The program mode (Coastal or DeepSea) is the contributing factor on what kind of weather and how much weather data can be used in the MeteoPILOT:

(A) Coastal Mode:

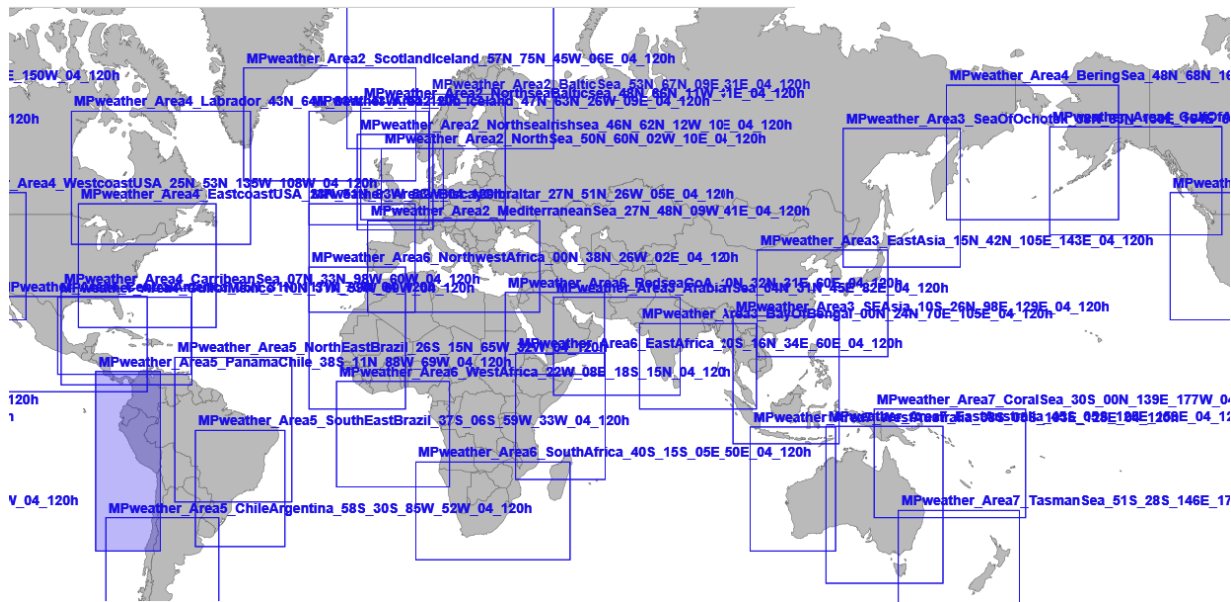
The coastal mode provides an interface for easy access to weather data from WetterWelt's own data base: the 'catalogue request':

- Standard coastal (0.4°-resolution, 120h forecast period)
- Standard coastal (1.0°-resolution, 120h forecast period)
- different ice charts

There are predefined weather areas. The coverage of the standard weather areas is for all coastal areas worldwide. The content of the weather files is:

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average winds, maximum gusts, barometric pressure,
weather wave heights, direction and period (total wave), ocean
currents



The Coastal license allows to:

- set up one subscription (up to twice per day new weather forecast data for the same region) – the subscription can be changed to a new subscription at any time; it substitutes the old subscription
- make one additional one-time request per day for the same or a different weather area.

Weather data can be requested via internet access or an integrated email request out of the program.

(B) DeepSea Mode:

The DeepSea Mode provides a similar 'catalogue request' with

- Standard coastal (0.4°-resolution, 120h forecast period)
- Extended ocean (1.0°-resolution, 240h forecast period)
- different ice charts

The DeepSea license allows to:

- set up one subscription (up to twice per day new weather forecast data for the same region) – the subscription can be changed to a new subscription at any time; it substitutes the old subscription
- make up to five additional one-time request per day for the same or a different weather area.

Additionally, the DeepSea mode allows to make a full individual 'weather on demand request':

- individual weather forecast area worldwide
- individual grid resolution and forecast period up to 240 hrs
- extended set of weather parameters: air temperature, water temperature, 500 hPa, precipitation, visibility, windsea and swell information (sig.height, direction and period), ice concentration

(C) Costs:

The pricing of MeteoPILOT 4 DeepSea and Coastal mode is defined as per following price structure:

number of licenses	1 to 5	6 to 20	20 to 30	> 30
price per 2 week license	DeepSea € 99			individual offers
	Coastal € 70			
price per monthly license	DeepSea € 169			
	Coastal € 100			
price per month per license for a minimum of 6 month	DeepSea			
	€ 129	€ 119	€ 109	
	Coastal			
	€ 75	€ 70	€ 65	
all prices excl. VAT				