

# DIVE Version 3

SUB  
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Windows Software (for Win 7 & higher) free of charge:

- dive simulation (Desktop Deco Software)
- learning tool for dive computers & decompression
- Download, Click & Run .... 😊

Planning / Simulation of all dives (rec., tec, sat., bounce, ...):

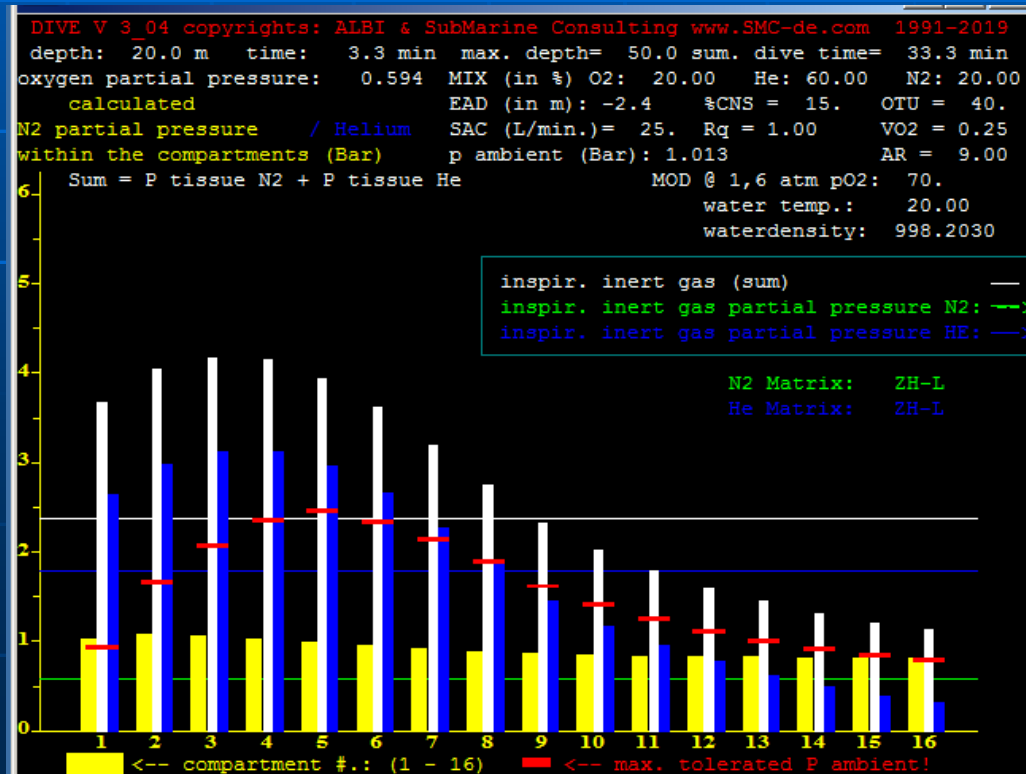
- time, depth, gas mix: no restrictions
- NDL tables for AIR & any EAN / Nitrox

Multiple, approved decompression algorithms:

- Buehlmann,
- Hahn
- United States Navy
- and others ...
- automated decompression calculations:

Deco Prognosis:

```
9m Stop Prognosis Deco time: 2.00 Komp.#: 3
6m Stop Prognosis Deco time: 6.00 Komp.#: 4
3m Stop Prognosis Deco time: 16.00 Komp.#: 6
TTS = 28.00
```



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various simulations for advanced a./o. TEC divers:

- deep stops
- gradient factors
- variable stop depths
- decompression with EAN/Nitrox a./o. pure oxygen
- Trimix / Heliox / latency through mix-changes
- altitude diving
- skin cooling down
- workload
- oxygen corrections
- asymmetrical de-saturation
- Right-to-Left Shunt
- decompression-risk analysis: ----->

Elaborate Manual:

- as well for free,
- with exercises & examples
- sources & further reading

