

COMPUTE This!

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"Yes! I shall design this computer for you. And I shall name it also unto you. And it shall be called ... the Earth." Douglas Adams, The Hitchhiker's Guide to The Galaxy

aquaCORPS #6 COMPUTING was published in June 1993 following the magazine's first technical diving conference, TEK.93, held in Orlando, Florida in January of that year. The issue focused on dive computing and included interviews with nitrox computer developers **Randy Bohrer** (Bridge), **Kevin Gurr** (ACE), **Paul Heinmiller** (Phoenix), an interview with **Karl Huggins** (EDGE), and a story about commercial decompression software developed by decompression engineer, **JP Imbert**. Note that there were no trimix diving computers at the time. There was also a review by [Dr. RW Bill Hamilton and John Crea](#), of four ten newly-released desktop mixed gas decompression programs. The cover of the issue shows a visualization of decompression risk that was rendered by **David Story** on a high-end Silicon Graphics workstation. The issue went on to envision the future of dive computing and provided a tekkie guide to the newly emerging Internet, and its implication for diving.

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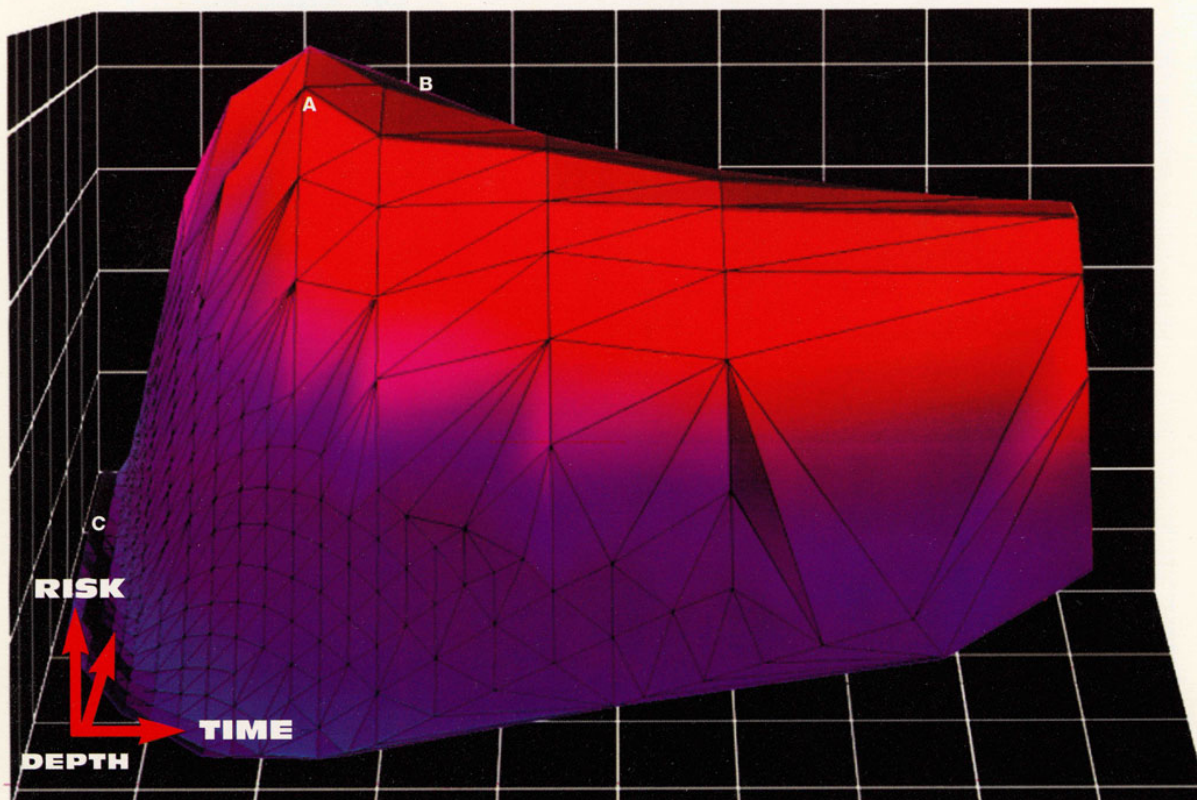
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COMPUTING



Decompression risk surface showing the risk of DCI for a given depth and time combination according to the USN Exceptional Exposure Air Tables.

"I speak of none other than the computer that is to come after me," intoned Deep Thought, his voice regaining its accustomed declamatory tones. "A computer whose merest operational parameters I am not worthy to calculate—and yet I will design it for you. A computer that can calculate the Question to the Ultimate Answer, a computer of such infinite and subtle complexity that organic life itself shall form part of its operational matrix. And you yourselves shall take on new forms and go down into the computer to navigate its ten-million year program! Yes! I shall design this computer for you. And I shall name it also unto you. And it shall be called....the Earth."

Douglas Adams, *The Hitchhikers Guide to The Galaxy*

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