

Desk Top Mapping using standard DTP-Products

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In connection with now 6 cartography courses (Karlsruher Kartographie Kurse) we have gained experience concerning the use of standard DTP-programs in cartography.

The following topics will be delt with: The use of Aldus FreeHand; work preparation by defining cartographic objects, layers, formats and colors; scanning of design drafts; import of foreign line data; using DeltaPoint's DeltaGraph for the generation of cartodiagrams from statistical data; PostScript extensions to FreeHand; vectorisation with Adobe Streamline; Adobe PhotoShop for the integration of pictures; Aldus PageMaker for page design.

There will be presented the general work flow together with a large number of examples using different output equipment.

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As we are prepared to bring an Apple Macintosh to Barcelona we would suggest that this presentation (best classified under **subject 6**) should be part of a poster session or the technical exhibition (if no fees are charged).