

DataVision is an information technology company specialising in geographic information systems (GIS) and related services. DataVision provides a range of spatial data and imagery related services.

Web: http://www.datavision.net.au Tel: +61 3 6223 6444 Fax: +61 3 6223 4381

and satellite imagery. We have comprehensive expertise and experience in Antarctic Mapping with a clear focus on working with our clients to meet their needs. If you need a custom version of this map produced please contact DataVision by emailing info@datavision.net.au.

ANTARCTICA AND THE SOUTHERN OCEAN **ANTARCTIQUE ANTARTIDE** ET OCÉAN AUSTRAL E MARE DEL SUD EDITION 2 0 250 500 2,000 Kilometres Polar Stereographic Projection Compiled in March 2003 DataVision GIS Pty Ltd and Latitude Technologies Pty Ltd Data Vision LATITUDE TECHNOLOGIES SAN JOSE . www.datavision.net.au ASUNCIO www.latitude.aq LEGEND • Year-Round Research Stations Contours (Metres) **Bathymetric Contours** Italian & French Summer Research Stations Highest Antarctic Mountain 1000 Metres Antarctica 2000 Metres Major Airfield Ice Shelf 4000 Metres Populated Areas Ice Tongue — 6000 Metres Inland Water Exposed Rock — 8000 Metres Country Boundaries — Glacier Flow Lines ANTARCTIC STATUS ANTARCTICA COUNTRY Name Argentina Australia Austria Belgiun Bulgaria Canada Colomb Czech Republi Denmar Ecuado Finland France Germany Greece Guatema Hungary Korea, Democratic People's Republic Of Korea, Republic Of Netherlands New Zealand Norway Pakistan Papua New Guinea Yes Russian Federati South Africa Swede Switzerland Ukraine **United Kingdo United States** Uruguay Vanuat Venezue ATS CCAMLI The Secretariat of the Antarctic Treaty System (ATS) is in Buenos The Secretariat of the Commission for the Conservation of Antarctic Marine Living Resources (CCAMLR) is in Hobart, Australia. Aires, Argentina. COMNAP SCAR The Secretariat of the Standing Committee on Antarctic Research The Secretariat of the Council of Managers of National Antarctic Programs (COMNAP) is in Hobart, Australia. (SCAR) is in Cambridge, United Kingdom. Adelaide 6133 Amundsen-Scott 925 6165 Buenos Airies DISTANCE MATRIX 12 3968 5185 Bouvet Island (Kilometres)
 9845
 6246
 6895
 2564
 Cape Town

 3936
 2647
 8772
 5298
 6693
 Casegy
450 Christchurch 341 2803 8815 6324 8035 1475 3019 Commonwealth Bay
 3529
 2605
 8660
 6091
 7811
 1302
 3235
 233
 2533
 D umont d'Urville

 164
 2651
 8674
 4948
 6259
 445
 4895
 1911
 909
 4751
1728 Edgeworth Davis Ba 696 1610 4851 2679 5191 3971 6715 4395 3181 4187 3831 Halley 70 5257 8996 8701 9959 3443 2039 2473 4838 2692 3845 6860 5398 Hobert 31 2301 7897 3881 5273 1458 5788 2771 111 2553 1071 3071 1831 4900 2257 LawBase 587 3960 9496 7722 9502 2877 1573 1467 4207 1692 3322 5565 5283 1542 5713 4235 5866 Macquarie Island 5 1357 7164 5280 7421 2185 3831 1653 2707 1513 2421 2947 4386 3995 4842 2662 3424 2621 3102 McMurdo/Scott Base 572 2618 8523 4642 5919 780 5224 2226 678 203 341 3672 1851 4181 2313 762 3083 3653 1303 2569 4562 Minu 2448 2649 2148 5690 1867 4118 3616 7232 4491 2449 2469 326 1336 1320 366 5617 375 2344 4 5664 1992 3423 7411 3080 738 Hovolazarevskaga 20 6467 7414 8477 8721 3837 5059 4094 4736 4179 3953 7782 4122 3021 4240 4843 7186 4198 5223 5671 2707 4142 7810 7182 9283 Peth 25 6645 Prince E dward Island 36 4109 2278 4666 7036 6756 7695 6600 6261 642 6741 3139 7779 8751 8071 6153 4313 7219 6072 4951 9367 6658 3590 4316 1350 9471 7040 Punta Arenas 2764 3423 3768 6303 5406 6983 5404 4864 5241 5365 1770 6401 7709 6710 4756 3017 6227 4687 3759 8319 5269 2330 3020 53 9231 5904 1397 311 2492 3563 1953 3987 4089 1185 Vemades/ 378 Vice Cornodoro Marambio Antarctic Data is supplied by the Australian Antarctic Data Centre. Topographical data is derived from the Antarctic Digital Database (Version 3). Features include Coastline, Contours, Glacier Flow Lines and Exposed Rock. Proposed Airfield locations supplied by Air Transport Implementation. The Australian Antarctic Division can be contacted at: Australian Antarctic Division, Channel Highway, Kingston, Tasmania, 7050. Web: www.aad.gov.au Telephone: +61 3 6232 3209 Facsimile: +61 3 6232 3288 © Commonwealth of Australia The locations of the Antarctic Research Stations is supplied by Scientific Committee on Antarctic Research (SCAR) in 1999 and was updated for 2002. Internet Address: http://www.scar.org and http://www.scar-ggi.org.au Additional information relating to the locations of the Antarctic Research Stations is supplied by Council of Managers of National Antarctic Programs (COMNAP) in 2002. Internet Address: http://www.comnap.aq Antarctic Status Data is from the following sources: Antarctic Treaty (AT) membership data is supplied by the British Antarctic Survey in 2003. Internet Address: http://www.antarctica.ac.uk/About_Antarctica/Treaty Committee for Environmental Protection (CEP) membership data is supplied by the Committee for Environmental Protection in 2003. Internet Address: http://www.cep.aq Council of Managers of National Antarctic Programs (COMNAP) membership data is supplied by the Council of Managers of National Antarctic Programs in 2003. Internet Address: http://www.comnap.aq Commission for the Conservation of Antarctic Marine Living Resources (CCAMLR) membership data is supplied by the Commission for the Conservation of Antarctic Marine Living Resources in 2003. Internet Address: http://www.ccamlr.org Scientific Committee on Antarctic Research (SCAR) membership data is supplied by the Scientific Committee on Antarctic Research in 2003. Internet Address: http://www.scar.org The World Data is derived from the Vector Map Level 0 (VMap). VMap is supplied by the U.S. NIMA (National Imagery and Mapping Agency) in 1996. © U.S. National Imagery and Mapping Agency (NIMA). This map is © DataVision GIS Pty Ltd & Latitude Technologies Pty Ltd (2003). You can freely use, distribute and print this map as long as you do not modify it, and you acknowledge the origin of both the data and the map. This map can be downloaded from http://www.latitude.aq/maps.

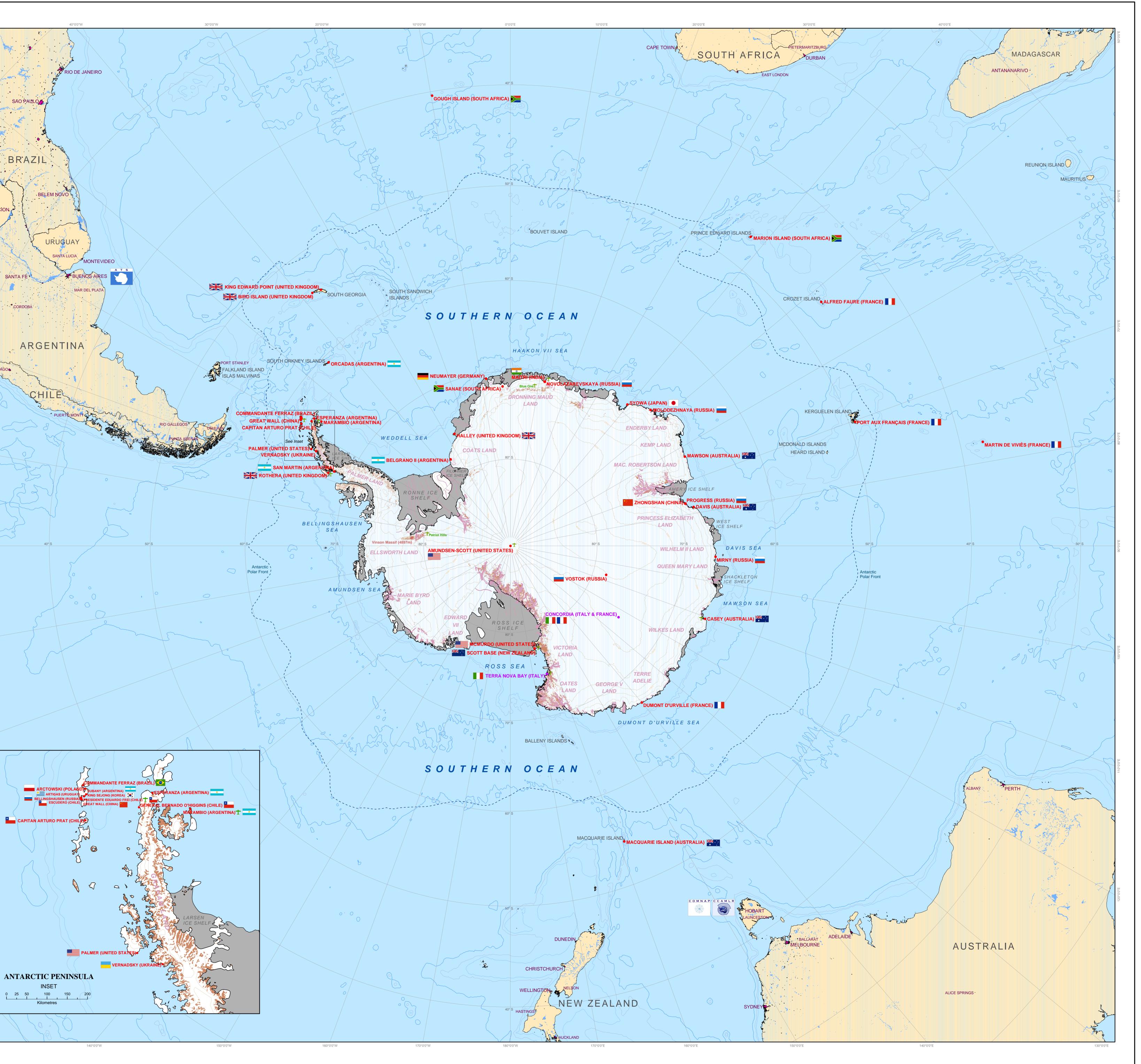
Map Reference: D8167_11 (31/03/2003) Produced using ESRI's ArcGIS Version 8.2 (Build 700).

Our spatial data services include: data capture, analysis, manipulation, management and presentation, as well as GIS application development and training. Our imagery services include: digital ortho photography, image processing, feature extraction and mapping, design of aerial surveys, terrestrial photogrammetry

ANTARCTICA AND THE SOUTHERN OCEAN

ET OCÉAN AUSTRAL

Compiled by DataVision GIS Pty Ltd and Latitude Technologies Pty Ltd





Latitude Technologies is a multidisciplinary consulting company focused on developing simple, streamlined solutions and working towards sensible goals with a strong emphasis on resource efficiency and open technologies. The main domains of work are energy efficiency, renewable energy, low impact construction and operations, process streamlining, system modelling and information technology. Latitude Technologies primarily provides research and development (R&D) and conceptual advice services, working with clients to help them develop and implement solutions. We have comprehensive expertise and experience in Antarctic Operations with a clear focus on working towards more efficient operations in support of Antarctic Research. If you have any comments or suggestions regarding this map please contact Latitude Technologies by emailing maps@latitude.aq. Web: http://www.latitude.aq Tel: +61 3 6224 8500 Fax: +61 3 6224 8501



LATITUDE TECHNOLOGIES