

For 35 years, VITA has been helping people in developing countries improve the quality of their lives through the provision of information services. VITA's oldest service, the Inquiry Service, enlists VITA volunteers to answer requests about a variety of development issues that come from around the world. Many of VITA's publications are developed in response to the most frequently received inquiries. VITA publications have also been developed to document and support VITA field projects located in developing countries worldwide. These publications have been successfully used by villagers, students, teachers, field agents, and extension workers involved in areas such as enterprise development, agriculture, rural rehabilitation, renewable energy, and protection of the environment. Relevance of subject matter, clarity of instructions, and easy-to-follow plans and illustrations make these materials invaluable resources for do-it-yourselfers and development workers alike. And many of VITA's publications are available in French, Spanish, and Portuguese, as well as English.

REFERENCE PUBLICATIONS - NB: code number on VITA CD - eg: Abg:
NB: - Also read Text Files - A1. and A2.

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the concept, the steps, and the monitoring methods of a small-project fund. An annex contains forms and letters, plus a DOS-disk with a fully operable monitoring system. (GATE) Paperback. \$45.00
ENGLISH 137pp. ISBN 3-528-02073-3

PROCEEDINGS OF THE INTERNATIONAL NETWORKING CONFERENCE, SAN FRANCISCO, CALIFORNIA, AUGUST 17-20, 1993

B. Leiner, Editor

Published by the Internet Society these proceedings reflect the work of hundreds of individuals around the world. Topics covered include a) network technology: advances in the network technology base, b) network engineering: building the global infrastructure, c) application technology: enabling technologies for distributed applications, d) user applications: support for international communities of interest, e) policies issues: governance, management, and financing of international networks, and f) regional issues: networking around the globe. (Internet Society) 717pp. \$20.00 For a special offer on this publication, see page 17 of this catalog.

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Describes plants (sawmills) operation with one swift that can produce 10,000 and 30,000 cubic meters of product per year. (IP #15) 8pp. ISBN 0-86619-302-2

SCP: SMALL CERAMICS PLANT

Victor R. Palmeri

Describes a small plant operating with one shift and producing 16,000 pieces a year. Also describes a medium-sized plant with a single shift producing about 80,000 units a year. (IP #11) 8pp. ISBN 0-86619-298-0

UNI01: STARCH, OIL, AND FEED FROM SORGHUM GRAIN

Peter K. Carrell

Describes a small plant operating with three shifts on a seven-day work schedule and processing about 200 tons on sorghum a day. Two shifts are down per week for maintenance. Facility may be considered a heavy industry because of the emission from the boiler and dryers and the noise from its high speed machinery. (IP #9) 8pp. ISBN 0-86619-296-4

UGI: UNFERMENTED GRAPE JUICE

George Rubin

Describes a plant operating with one shift and producing 125,000 gallons of grape juice a year, and another that produces 260,000 gallons a year. (IP #7) 8pp. ISBN 0-86619-294-8

WBD: WOMEN'S BROADCLOTH DRESSES

Edward Hochberg

Describes a plant operating with one shift and manufacturing 72,000 women's dress a year (1,440/week,288/day). It also describes a larger plant running a single shift producing 104,000 dresses a year. (IP #1) 8pp. ISBN 0-86619-288-3

INTERNET RESOURCES

INTERNET RESOURCE GUIDE FOR INTERACTION MEMBERS/THE GLOBAL ALLIANCE

This publication (approximately 60 pages) discusses development-related resources available on the Internet and means for accessing this information of special interest to NGOs. Many examples are provided. In addition, it describes common Internet tools such as TELNET, FTP, WAIS, GOPHER and WORLD WIDE WEB. Innovative means for connecting with remote southern partners, through the VITACOMM suite of technologies, is also covered. A glossary is included. A 3.5" HD diskette is attached with additional information resources downloaded from the Internet (in DOS, ascii format). The Guide is jointly produced by InterAction and VITA. \$12.00

ELECTRONIC NETWORKING TRAINING VIDEO TAPES

These tapes were edited from the Developing Country Workshop at INET '93 in San Francisco, sponsored by the Internet Society and with support from the National Science Foundation. Each tape contains up to two hours of material and is offered in VHS/NTSC format. (Contact VITA for information about other formats as well as for bulk purchase discounts.) All tapes are in English and contain approximately two hours run-time each after extensive editing. In some cases, written documentation accompanies the tapes. While audio and content quality are generally very good, buyers should be aware that workshops were not originally planned for videotaping sessions.

BASIC TECHNICAL TRACK

These tapes (five in all) provide training designed for network technicians and technical staff in fundamental concepts. It focuses on establishing a basic regional network presence. This initial presence could then be upgraded to full Internet connectivity. Part 1 -- Modems; Part 1a -- Modems (continued); Part 2 -- UUCP and WAFFLE; Part 2a -- UUCP and WAFFLE (continued); Part 3 -- Non-Technical Aspects of Provision Network Services.

INTERNET SERVICES TRACK

This segment (thirteen tapes) provides information on how to provide connectivity to the Internet for access to specialists, network resources, and databases. Users of these tapes will include librarians, development professionals, and information specialists working in government, higher education, and non-governmental organizations (NGOs). Part 1 -- History and Composition of the Internet; Part 2 -- Representative "Telemonitoring" Services (GNET); Part 3 -- Introduction to Gopher, Worldwide WEB, USENETNEWS, WAIS, MOSAIC, FTP, TELNET; Part 4 -- Addressing and Gateways; Part 5 -- Other Services: FINGER, USENET, WHITEPAGES, FINDING BITNET ADDRESSES, DISTRIBUTED DIRECTORY SERVICES; Part 6 -- Email and Email-Based Services: Aliases, Maintaining Mailing Lists (LISTSERVE) Domain Name System, Newsgroups; Part 7 -- NEWS READERS; Part 8 --

GOPHER/VERONICA AND WAIS (IN-DEPTH); Part 9 -- WORLDWIDE WEB (IN-DEPTH); Part 10 -- ARCHIE/FTP (IN-DEPTH); Part 11 -- Information Delivery Via Libraries, Automating Circulation, Bibliographic Systems; Part 12 -- Conferencing Software: VAXNOTE, COSY, CAUCUS, LOTUS NOTES; Part 13 -- Miscellaneous Topics: HYTELNET, OCLC, MELVYL

ADVANCED TECHNICAL TRACK

Fifteen tapes discuss a variety of advanced networking topics based on the "Internet protocol," TCP/IP. These tapes provide information on how to install and operate low cost Internet links and topics in philosophy and administration as well as host, router, and physical link operation. Part 1 -- Introduction to TCP/IP; Part 2 -- How to Get Network Addresses: The "Internic"; Part 3 -- KA9Q and Other Routers; Part 4 -- Subnetworking/Mapping IP Addresses to Physical Addresses, Host Masters, Nameservers (NSLOOKUP); Part 5 -- Domain Name System; Part 6 -- Mail Transport: SMTP, MIME; Part 7 -- Dial-up IP: PPP, SLIP, POP, SPOP, NUPOP; Part 8 -- NOCOL, SENDMAIL, SMAIL; Part 9 -- Debugging Tools: DIG, Trace, Route, Whois, Ping; Part 10 -- Interface Drivers, Packet Drivers; Part 11a -- Routing Interfaces, Tables, Border Gateway Protocols; Part 11b -- Routing Interfaces, Tables, Border Gateway Protocols (continued); Part 12 -- Net News Transfer Protocol; Part 13 -- Cisco Router Configuration Details; Part 14 -- Network Design Examples (Students)

Tapes are available for \$20.00 each in NTSC format. Special rates: Complete Basic Technical Track \$90.00; Complete Internet Services Track Complete Track \$245.00; Complete Advanced Technical Track \$275.00. Add \$4.00 per tape for conversion to SECAM or PAL formats.

SPECIAL VALUE: For those who purchase \$50-100 worth of the tapes, VITA will provide a 50% discount (\$10.00) on the Proceedings of the International Networking Conference, San Francisco, CA August 17-20, 1993 (see page 6 of this catalog). The Proceedings will be provided free of charge for tape purchases of over \$100. If you wish to take advantage of either special value, please be sure to note this on your order form.

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