

TECHNOLOGY/PRODUCTION

Title	OPEN STEP FOSS CD KIT (Evaluation Copy) Open Software Tools for Enterprise Productivity Series 3: eBusiness Solutions
Description	<p>Open STEP FOSS CD Kit is a compilation of mature open source applications for micro and small entrepreneurs in support with the national SME Agenda.</p> <p>The Open S.T.E.P. installer is prepared for SME communities to improve business operations through the use of free and open source applications software that works with Windows and Linux operating systems.</p> <p>The collection includes the following applications:</p> <ul style="list-style-type: none"> • OpenOffice v. 2.2.1 • PDF Creator7Zip File Compressor • NVU Web Authoring • GIMP Image Editor • Project Planner • Gismo • XAMP-Apache/MySQL/PHP • Turbo Cash Accounting Joomla CMS • OSCommerce • Adiempere • SugarCRMOrangeHRM • TimeTrex • IDCMS Inventory <p>For details log on www://openstep.wikispaces.com</p>
Price	Not for sale. Limited free copies available upon request with the publisher.
Publisher	<p>Commission on Information & Communications Technology (CICT)</p> <p>Phone: (02) 920.7412</p> <p>E-mail: osec@cict.gov.ph</p> <p>Website: www.cict.gov.ph</p>
Available Format	CD with brochure

Title	Technology Resource Center's (TRC) Gabay Sa Negosyo and Business Guide
Description	Technology Resource Center (TRC) promotes the use of business and livelihood technology through these publications and videos that teach entrepreneurs not only the skills but also how to earn using technology.
Publication Date	Varies, depending on the title
Frequency	Updated and expanded periodically
Language	English and Tagalog
Pages	Varies, depending on the title
Price	Booklet – P60; VCD and VHS – P715
Publisher	Technology Resource Center Technology & Livelihood Information Dissemination Services Group ((TRC-TLIDSG) Phone: (02) 727.6205 loc. 202 and 203 E-mail: tlidsg@yahoo.com Website : www.trc.dost.gov.ph
Available Format	Hard copies and VCDs Available at the TRC office For orders, payment must be in postal money order, payable to TLRC. Additional P200 for every VCD title and P26 for booklets will be required to cover packaging and mailing costs.

GABAY SA NEGOSYO

I. Agribusiness-Crops

- Bio-intensive Gardening
- *Halamang Gamot*
- High Value Vegetables
- *Pagpapalago ng Dapo*
- *Pagpaparami ng Kabute*
- *Pagtatanim ng Halamang Ugat*
- *Pagtatanim ng Mangga*
- *Produksyon ng Loofah Mula sa Patola*

II. Agribusiness-Livestock

- *Pag-aalaga ng Gatasang Baka*
- *Pag-aalaga ng Itik*
- *Pag-aalaga ng Native Chicken*
- *Pag-aalaga ng Pugo*
- *Pag-aalaga ng Pukyutan*
- *Palahiang Baboy*
- *Patabaing Baboy*

III. Aqua Business

- *Pag-aalaga ng Alimango*
- *Pag-aalaga ng Bangus*
- *Pag-aalaga ng Hito*
- *Pag-aalaga ng Tilapia*
- *Produksyon ng Halamang Dagat*

IV. Home Business Crafts

- *Paggawa at Pagpapalamuti ng Basket*
- *Paggawa ng Artificial Plants at Paper Flowers*
- *Paggawa ng Fabric Toys*
- *Paggawa ng mga Produkto mula sa Papel*
- *Paggawa ng Novelty Items*
- *Paggawa ng Promo Items*
- *Paggawa ng Stuffed Toys*
- *Pagnenegosyo ng Pottery*
- *Quilting*
- *Sapatos, Sinturon, at Iba Pa*

V. Home Business - Food

- Dimsum Delights
- Food and Beverage Services
- *Mga Produkto mula sa Gatas*
- *Mga Produkto mula sa Kasuy*
- *Mga Produkto mula sa Mani*
- *Mga Mula sa Niyog at Soya*

- Mga Produkto mula sa Rootcrops
- Nutritious Snacks
- Juice, Jams, Concentrates *at Iba pa*
- Paggawa ng Minatamis na Prutas at Gulay
- Party Pastries I
- Seafood Snacks
- Specialty Cakes

VI. Others

- *Ang Negosyong Food Retailing*
- Basic Financial Business Management
- Direct Selling and Network Marketing
- *Paggawa ng Aroma Candle*
- *Pagtatag ng Kooperatiba*
- *Pangangasiwa ng Maliit na Negosyo*

BUSINESS GUIDE

I. Home Business - Crafts

- Artificial Plants and Paper Flowers
- Artificial Plants II
- Children's Wear
- Christmas Décor I
- Christmas Décor II
- Christmas Wreath and Decors
- Embroidered Products
- Figurines, Stained Glass and Other Resin Products
- Hair Accessories
- Home Decor
- Knockdown Furniture
- Novelty Items
- Promo Items
- Trendy Balloons
- Wedding Decors & Giveaways

II. Home Business - Food

- Affordable Bakery Products
- Beef and Poultry Meat Processing
- Catering and Food Services
- Chocolate II
- Christmas Food Giveaways
- Christmas Goodies I
- Christmas Goodies II
- Christmas Goodies III
- Commercial Baking
- Fish and Other Seafood Products
- Fish Processing

- Food Products from Coconut and Soya
- Fruit and Vegetable Carving
- Home Bakeshop I
- Home Bakeshop II
- Noodles and Pasta
- Nutritious Food Products from Rootcrops
- Pinoy Merienda Favorites
- Pork Meat Processing
- Soybean and Vegetable Dishes

III. Others

- Alternative Medicine
- Aroma Candle
- Basic Auto Repair & Maintenance
- Candles and Potpourri
- Decorative Candles
- Fine Jewelry
- Glass Blowing and Decorating
- Herbal Bath Soap
- Jewelry Appraisal and Gold Plating
- Landscaping
- Soapmaking

Technology Video Courses in VCD and Formats

I. Home Business - Food

- Affordable Bakery Products
- Cake Decorating
- Catering and Food Services
- Chicharon
- Chocolate Candies I
- Chocolate Candies II
- Commercial Baking
- Deboned Bangus
- Dimsum Delights
- Food and Beverage Services
- Fish Processing
- Home Bakeshop I
- Meat Processing
- *Mga Produkto mula sa Gatas*
- *Mga Produkto mula sa Rootcrops*
- Nutritional Snacks
- *Pagproseso ng Prutas at Gulay*
- Pasta at Noodles
- Pizza Making
- *Produkto mula sa Mani*
- *Produkto mula sa Niyog at Soya*
- Seafood Snacks
- Special Cakes and Pastries I
- Special Cakes and Pastries II

II. Home Business - Crafts

- Alternative Medicine
- Basic Auto Repair and Maintenance
- *Damit Pambata*
- Dried Flowers
- Fiberglass
- Fine Jewelry

- Flower Arrangement
- Framing
- Homemaking
- Handmade Paper and Paper Mache
- Kurtina, Bedcovers, Cushion, Atbp.
- Ladies' RTW
- Landscaping
- Produkto Mula sa Papel
- Resin Product
- Wedding Giveaways
- Wrought Iron

III. Business

- *Pangangasiwa ng Maliit Negsyo*
- Cooperative
- Meatshop Management and Meat Cutting Techniques

IV. Chemicals

- Aroma Candle Making
- *Kandila at Potpourri*
- *Sabon II*

V. Agribusiness

- Bio-intensive Gardening
- Bonsai Culture
- Broiler
- Container Gardening
- Cutflower
- Feedlot Fattening
- Feed Formulation
- Honeybee Culture
- High Value Fruits
- Kompost
- Medicinal Plants
- *Paitlugin Manok*

- *Pag-aalaga ng Baboy*
- *Pag-aalaga ng Itik*
- *Pag-aalaga ng Kambing*
- *Pag-aalaga ng Patabaing Baka*
- *Pag-aalaga ng Pugo*
- *Pagpapalago ng Dapo/Orchids*
- *Pagpaparami ng Kabute*
- *Pagtatanim ng Mangga*
- *Pagtatanim ng Saging*
- *Pagtatanim ng Sili*
- *Tree Farming*

VI. Aquaculture

- *Pag-aalaga ng Alimango*
- *Pag-aalaga ng Hito*
- *Pag-aalaga ng Karpas*
- *Pag-aalaga ng Lapu-Lapu*
- *Pag-aalaga ng Sugpo*
- *Pag-aalaga ng Tilapia*

VII. New Title (in DVD Format)

- *Putting Your Business Online*
- *Charcoal Briquette*

Title	The Philippines Recommends
Description	This series outlines management practices recommended for agriculture and forestry activities. It discusses economic and marketing considerations to shed light on the profitability of such ventures. It is hoped that farmers, animal raisers, and private entrepreneurs will find the series helpful in establishing and sustaining a successful agri and forestry ventures.
Publication Date	Variable
Frequency	Updated and expanded periodically
Language	English
Pages	Varies, depending on the title
Publisher	Department of Science and Technology (DOST) Philippine Council for Agriculture, Forestry and Natural Resources Research and Development (PCARRD) Los Baños, Laguna Phone: (049) 536.0014 to 20 Fax: (049) 536 0016 / 536.0132 E-mail: pcarrd@pcarrd.dost.gov.ph
Available Format	Hard copies

PHILIPPINE RECOMMEND SERIES

Title	Price
<u>Agricultural Resources Management</u>	
- Agricultural Waste Processing and Management (2004)	160
- Conservation Farming in the Sloping Lands, Vol. 1, Contour Farming (2001)	131
- Corn Postproduction Operations (1998)	195
- Irrigation Water Management (1982)	-
- Irrigation Management for Crop Diversification (1998)	135
- Rice Postproduction Operations (2001)	135
- Small Water Impounding Projects (1986)	-
- Soil Conservation (1984)	-
- Soil Fertility Management (1999)	-
 <u>Crops</u>	
- Banana (1996)	-
- Cacao (1989)	-
- Cassava (1983)	-
- Cashew (1998)	135
- Citrus (1980)	-
- Coconut (1993)	-
- Coconut Timber Utilization (1985)	-
- Coffee (1982)	-
- Corn (1981)	-
- Durian (2000)	-
- Fruit Processing and Utilization (1988)	-
- Ginger (1981)	-
- Mango (1984)	-
- Mungbean (1991)	-
- Orchids (1994)	170
- Papaya (1984)	-
- Pili (1997)	-
- Potato (1979)	-
- Ramie Production (1988)	-
- Rodent Control (1985)	-
- Rubber (1997)	143
- Soybeans (1986)	-
- Sugarcane (2001)	455
- Tobacco (1979)	-
- Winged Bean (1980)	-
 <u>Forestry Environment</u>	
- Agroforestry (1994)	-
- Bamboo (1994)	-
- Bamboo Production (1994)	121
- Builders' Woodworks (1999)	113
- Dipterocarp Production (1997)	-
- Fast Growing Hardwoods (1986)	-
- Fuelwood and Charcoal Utilization (1985)	80

- Furniture of Wood (1998)	136
- Ipil-ipil (1980)	178
- Lumber (2000)	153
- Pines (1984)	-
- Rattan (1994)	-
- Rattan Production (1994)	152
- Reforestation (1992)	-
- Tikog (1994)	94
- Sustainable Use of Monkeys (1995)	104
- Veneer and Plywood (1999)	124
- Watershed Management (1998)	88

Livestock

- Goat Farming (2004)	125
- Duck Egg Production (2003)	100
- Animal Health Care (2002)	125
- Beef Cattle Production (1999)	-
- Broiler Production (1997)	-
- Carabao Production (2003)	270
- Cattle-Coconut Farming (1982)	-
- Dairy Products Manufacture (1991)	-
- Duck Raising (1991)	-
- Forage and Pasture Crops (2001)	155
- Goat Farming (1999)	-
- Hides and Skins (1999)	-
- Livestock Feed Formulation (2000)	178
- Meat Processing (1991)	-
- Pork Production (1999)	-
- Sheep Raising (1989)	-
- Sustainable Small Ruminant-Coconut Production System (1999)	-
- Table-Egg Production (1889)	-

Title	Other Publications of Philippine Council for Agriculture, Forestry and Natural Resources Research and Development (PCARRD)
Description	<p><u>Book Series</u></p> <p>These are outputs of reviews and compilations of research information presented by experts in specific fields and disciplines are substantial sources of relevant information.</p> <p>Topics:</p> <ul style="list-style-type: none"> - Agricultural Engineering Technologies for Soil and Water Resources Conservative Management (1999) - Sustainable Development Through Organic Agriculture (2000) - Rotary Flash Paddy Dryer: A Technical Organic Agriculture (1993) - Strengthening Farm Weather Forecast and Advisory System in the Philippines (1992) - Standard Methods of Analysis for Soil, Plant, Tissue, Water and Fertilizer (1991) - Management and Utilization of Acid Soils (1991) - Success Stories of Farmer-Management Coconut-Based Farming Systems, Volumes I,II,III (1991) - Productivity Enhancement in Rainfed Areas (1991) - Irrigation Management for Rice-based Farming Systems in the Philippines (1992) <p><u>Commodity Industry Analysis</u></p> <p>This contains production and market analysis of a specific farm commodity for each series. It also includes institutional, infrastructural, and technical support; government programs and policies; costs</p>

and returns; and demand and supply projections.

Topics:

- Abaca (1988)
- Bulb Onion (1988)
- Coconut (1988)
- Chicken (1987)

Data Series

This is a compilation of available statistics relevant to various commodities.

Information Bulletin

This contains information on PCARRD relative to its operations.

Industry Situationer

This presents the state of commodity production, consumption/ utilization and demand and supply trend, price trend, marketing practices and problems existing institutional support for certain commodity industries.

Komiks

A form of pamphlet characterized by illustrations from cover to cover. It includes the use of dialogues in balloons and follows a storyline that presents the technology to be disseminated. It is usually written in the vernacular of the target user – the small producer or the entrepreneur.

Farm News / *Mga Balitang Pambukid*

This contains research findings or technical information not necessarily new but still usable.

Research and Development (R&D) Status and Directions

It provides essential information on the R&D status and directions of a specific commodity

prioritized by PCARRD and the National Agriculture and Resources Research and Development Network (NARRDN).

Publication Date	Varies, depending on the publication.
Frequency	One-time publication
Language	English, some are also available in Filipino
Price	Book Series: Varies, depending on the title Commodity Industry Analysis: 40
Publisher	Department of Science and Technology (DOST) Philippine Council for Agriculture, Forestry and Natural Resources Research and Development (PCARRD) Los Baños, Laguna Phone: (049) 536.0014 to 20 Fax: (049) 536 0016 / 536.0132 E-mail: pcarrd@pcarrd.dost.gov.ph
Available Format	Hard copies

Title	Philippine Raw Materials Catalogue - Beads, Carabao Horns and Bones, and Seashells
Description	<p>The catalogue showcases a variety of indigenous raw materials used in manufacturing Philippine products. This volume features beads, carabao horns and bones; and seashells. Two previous volumes featured raw materials used in the wearables, gifts, holiday decors, furniture, furnishings, and loomweaving industries.</p> <p>The catalogue provides the specific names of the raw materials, the names by which they are known in various dialects, their biological structures, economic uses, and places in the country where they can be found. Contact information on selected raw material suppliers is also included.</p>
Publication Date	2007
Frequency	One-time publication for each sector
Pages	Philippine Raw Materials Catalogue – 60 Attachment: List of Raw Materials Suppliers - 99
Price	P325
Publisher	Department of Trade and Industry (DTI) Bureau of Domestic Trade (BDT) – Supply Chain Management Division Phone: (02) 751.3223 locs. 2242 / 2240 Fax : (02) 751.3224 E-mail: bdt@dti.gov.ph
Available Format	Hard copies

Title	Directory of Philippine Raw Material Suppliers (4 sets)
Description	<p>The directory is a database of essential raw materials that will eventually serve as a tool to link raw material suppliers with manufacturers, subcontractors, and exporters.</p> <p>Raw materials included are bamboo; rattan, sabutan, wicker, bancuang and leather; abalone and ornamental fish; ube; taro/gabi; and calamansi.</p> <p>The directory provides the suppliers' profile that includes farm name, farm address, warehouse location, year started, name of respondent and position, telephone, fax, e-mail, website, the nature of business, legal form of business, variety, area planted, type of crops, production yield, and on how they sell their products.</p>
Publication Date	2007
Frequency	One-time publication for each sector
Language	English
Price	P325
Publisher	<p>Department of Trade and Industry (DTI) Bureau of Domestic Trade (BDT) – Supply Chain Management Division Phone: (02) 751.3223 locs. 2242 / 2240 Fax : (02) 751.3224 E-mail: bdt@dti.gov.ph</p>
Available Format	Hard copies

Title	Philippine Ethnic Patterns A Design Sourcebook
Description	<p>The book is a design sourcebook that aims to aid the creative industries. It is a sourcebook of design motifs culled from Philippine traditional arts and crafts. This is a book of patterns that designers can turn to for inspiration for new designs and product adaptations.</p> <p>The book reduces designs and motifs taken from traditional Philippine arts and crafts into simple, flat, black-and-white line-drawn images.</p>
Publication Date	2006
Frequency	One-time publication
Language	English
Pages	357
Publisher	<p>Department of Trade and Industry (DTI) Product Development and Design Center of the Philippines (PDDCP) Phone: (02) 832.3646 / 832.3650 Fax: (02) 832.3649 E-mail: pddcp@dti.gov.ph</p>
Available Format	Hard copies

Title	Bureau of Postharvest Research and Extention (BPRE) Publications
Description	<p><u>Multi-Commodity Solar Tunnel Dryer (MCSTD) Leaflet</u></p> <p>The MCSTD is a BPRE-generated technology that serves as a viable alternative to sundrying and a utility of commercial mechanical dryers. MCSTD is a modified version of the solar tunnel dryer developed by Hohenheim University researchers in Germany.</p> <p><u>Agricultural Tramline Leaflet</u></p> <p>This leaflet introduces a technology that was developed to reduce toilsome hauling and provide transport of produce in areas under extremely difficult conditions.</p> <p><u>Cold Chain Leaflet</u></p> <p>This leaflet discusses a technology that was developed to extend the freshness and quality of the farmers' produce.</p> <p><u>Flatbed Dryer Leaflet</u></p> <p>This discusses information on the flatbed dryer (FBD) that is designed to lower drying cost compared to existing mechanical dryers, significantly due to its fuel, the rice hull.</p> <p><u>Cashew Nut Processing Leaflet</u></p> <p>Whole kernels command higher price than broken pieces do. To produce whole cashew kernels that are cashew nut shell liquid (CNSL)-free, the BPRE adapted from Khon Khaen University of Thailand a low-cost, manually-operated sheller for small-scale processors.</p> <p><u>Biomass-Fed Furnace / Heater System Leaflet</u></p> <p>With the BPRE-developed biomass-fed furnace / heater system, mechanical drying becomes an attractive means of drying crops. This</p>

technology, which is discussed in the leaflet, significantly reduces the cost of drying, making mechanical dryer owner/operators and farmers mutually benefited.

Catalogue of Corn Technologies

This catalogue contains various corn technologies supplied with their corresponding features and specifications, which aim to provide information to corn farmers and other potential adopters.

Cashew Processing Systems in the Philippines

This manual presents some alternative business schemes for cashew processing with consideration of the different conditions existing at the potential user's end. It provides an easy reference for cashew farmers, researchers, or any entity wishing to engage in cashew processing.

Asian Technical Symposium on the Improvement of Soil and Water Quality for Agriculture (Applications of Silicate Minerals)

This proceeding comprises latest soil and water quality researches aimed at enhancing the awareness and knowledge of its readers on the use of quartz porphyry in the improvement of soil and water quality for agriculture.

Publication Date	2007 and 2008
Price	Not for sale. Limited free copies available upon request through the ACD-Scientific Literature Services
Publisher	Department of Science and Technology (DOST) Bureau of Postharvest Research and Extension (BPRE) Phone: (044) 456.0287 / 456.0213 Fax: (044) 456.0110 E-mail: execdir@bpre.gov.ph Website: www.bpre.gov.ph

Title

**Food and Nutrition Research Institute (FNRI)
Publications**

Description

Basic Nutrition

- Your Key Nutrients
- How much Do You Know About Food and Nutrition

Nutrition for Vulnerable Groups

- Meal Planning During Pregnancy and Lactation
- Meal Planning for Teenagers
- Foods for the Elderly (65 years old and above)

Meal Planning and Preparation

- Stretch Your Food Peso
- Preserve Foods at Home
- Fish and Other Seafoods
- Eggs are Good Body Builders
- Vitamin A in Your Daily Meals
- Your Vitamin C Rich Foods
- Cooking with Coconut
- Mga Pagkaing Sagana sa Kalsyum
- Mga Pagkaing Sagana sa Yodo
- Consumers' Guide to Food Values Series: Vegetables, Fruits, Legumes & Nuts, Milk & Milk products

Food Technology Series

- Rice *Mongo* Kroepect
- Rice Soy Noodles
- Rice-Mongo Crunchies
- Squash Flour
- Dehydrated Sweetened Papaya
- Dehydrated Carrots
- Rice-Mongo Sesame Weaning Food
- Rice-*Papaya* Sesame Weaning Food
- Squash Chips
- Squash Catsup
- Banana Peanut Mix

Teaching Guides

- Subject Information Guide on F&N
- Guide for the Homemakers Course
- Food Composition Tables
- Recommended for Use in the Philippines (1997 edition)
- Food Exchange Lists (FEL) for Meal Planning
- Nutritional Management of Renal Disease
- Handbook for Diabetic Patients
- Diet Guide for Renal Disease
- RDA Tables I, II & III

Publication Date	Not specified
Frequency	As needed
Language	English, some are also available in Filipino
Pages	Varies, depending on the title
Price	Basic Nutrition: P4.50 – P10 Nutrition for Vulnerable Groups: P3 – P5.50 Meal Planning: P2.50 – P9 Technology Series: P2.50/copy Teaching Guides: P15 – P300
Publisher	Department of Science and Technology (DOST) Food and Nutrition Research Institute (FNRI) Phone : (02) 837.2934 / 837.2071 to 82 E-mail : cvcb@fnri.dost.gov.ph Website : www.fnri.dost.gov.ph
Available Format	Hard copies

Title	Industrial Technology Development Institute (ITDI) Publications
Description	<p><u>Techo-LeADs Brochures</u> The brochures demonstrate the methods of preparation of various food products/local raw materials including processing and preservation developed at the ITDI.</p> <p>Series No. 1 - Brighten Up Your Nook! Make Your Own Candles</p> <p>Series No. 2 - Meat the Occasion with Native Hams, Sausages, Bacon, etc.</p> <p>Series No. 3 - Mould Making Made Easy</p> <p>Series No. 4 - How to Process Tomato into Commercial Items</p> <p>Series No. 5 - Vinegar: Condiment that Spells Sweet Gains</p> <p>Series No. 6 – How to Process Calamansi into Commercial Items</p> <p><u>Pollution Prevention and Control (Guide for Slaughterhouse Industry)</u> This is a guide for slaughterhouse owners, operators, and workers on effective waste minimization program.</p> <p><u>ITDI Annual Report</u> This is ITDI's accomplishment report for the whole year round.</p> <p><u>Current Awareness Service (CAS)</u> This is the list of publications received by the ITDI Library.</p>

Frequency	Varies depending on the title
Language	English
Price	Techno-LeADs – P7.50 Pollution Prevention – P200
Publisher	Department of Science and Technology (DOST) Industrial Technology Development (ITDI) Phone: (02) 837.6151 (Office of the Dep. Dir.) (02) 837.6156 (Info Resource Center) E-mail: rtid@agham.dost.gov.ph Website : http://mis.dost.gov.ph/itdi
Available Format	Hard copies

Title **Metals Industry Research and Development
Center (MIRDC) Publications**

Description Technical Information Services (TIS)
This is a monthly publication, which contains a listing and a brief description, or summary, of the latest articles on metal-working technologies and management strategies. These articles are scanned and lifted from the latest technical journals, books, and other technical publications from the Center's library holdings.

Metal Products Directory
A comprehensive directory of local manufacturers engaged in metal working activities, this contains the product lines/services offered, contact person, e-mail, and telephone numbers of companies. The directory is divided into two sections: the first section contains the names of the firms, while the succeeding section lists the products and services. Contents in both sections are alphabetically arranged.

Industry Studies
These are in-depth analyses of the various sectors which include among others the technical capability, workforce and production, importation, and exportation of a particular sector:

- Heat Treatment
- Tool and Die
- Machine Shop
- Electroplating
- Welding
- Metalcasting

Brochures

- Autodesk Mechanical Desktop
- Bender, Twister, Curler
- Bulge Forming Technology

- Development of Wrought Iron
- Ilang Ilang Oil Extractor
- Improvement of Non- Ferrous Casting
- Investment Casting
- Gemstone Cutting and Polishing Machine
- Laser Interferometry
- Leg Lengthening Device (Ilizarov)
- Marble Block Cutter
- Medical And Dental Instrument
- Powder Metallurgy
- Preventive Maintenance
- Solstar Implants
- Spin Casting
- Surgical implants
- Techno Tulong
- Thorough Precision Casting

Trends and Events

A bimonthly publication that tackles and informs the industry members and the general public of the activities of the Center, the latest trends in the metals industry and who's who in the sector.

Annual Report

A yearly publication that chronicles the salient accomplishments of the Center.

Compendium of R&D Projects

A consolidation of the MIRDC's matured R&D projects with brief descriptions; intended as a quick reference/guide for potential investors and researchers.

Publication Date	Not specified
Frequency	Technical Info Services – Monthly Metal Products Directory – Every 2 years Industry Studies – Every 5 years Brochures – Annual Trends and Events – Bi-monthly

Annual Report – Yearly
Compendium – Programmed for publication this
year

Language	English
Pages	Varies, depending on the title
Price	Photocopying cost is P1.00/page
Publisher	Department of Science and Technology (DOST) Metals Industry Research and Development Center (MIRDC) Phone: (02) 837.0764 / 837.0431 loc. 461 Fax: (02) 837.0430 E-mail: rtv@mirdc.dost.gov.ph Website : www.mirdc.dost.gov.ph
Available Format	Hard & soft copies. Download PDF at www.mirdc.dost.gov.ph

Title	Philippine Council for Aquatic and Marine Research and Development (PCAMRD) Publications
Description	<p>Technology Manuals</p> <p><u>A Practical Laboratory Guide to the Techniques and Methodology of Electrophoresis (1991)</u> This manual describes the specific methodologies for starch gel and subsequent staining. The basic principles on the understanding and interpretation of the electropherogram banding patterns are briefly discussed.</p> <p><u>Agar Processing and Characterization (1996)</u> The manual includes agarophyte identification and characterization of the polysaccharide extracted from seaweed. The preliminary analysis of seaweeds, extraction, and the physico-chemical analyses of agar are also presented.</p> <p>PCAMRD Currents</p> <p><u>Prawn Industry in the Philippines (1996)</u> Discusses the culture techniques, diseases and prevention, harvesting and post-harvest techniques, quality control standards, and marketing are provided.</p> <p><u>Crab Industry in the Philippines</u> The info bulletin covers the overview and status of crab industry in the Philippines. The culture techniques, harvesting and cooking of crab, export potential, and the problems of the industry were also discussed.</p> <p><u>Mudfish Breeding and Culture</u> This presents the breeding and culture of mudfish.</p>

The Culture of Carps

Discusses the techniques in carp breeding and culture and the prospects of carp culture and hatchery.

Tilapia Culture

Contains brief information on tilapia nursery, grow-out and cage culture in freshwater, and brackishwater culture of tilapia.

Pond Construction and Maintenance for Tilapia Breeding and Grow-out

The info bulletin presents the pond construction, maintenance and techniques on tilapia breeding and broodstock management.

Environment-friendly Technologies for Controlling Shrimp Diseases in Ponds

Provides the information on diseases and control application of the technologies, effect of the technologies on the harvest, and cost and return for adoptors of the technologies.

Book Series

Advances in Finfish and Shellfish Mariculture

Reports the proceedings of the First Philippine-French Technical Workshop on the advances in Finfish and Shellfish Mariculture held in Los Baños, Laguna in 1990. The book includes discussion on the status of finfish and shellfish aqua-culture in Europe, France, and its overseas territories. It also presents an overview of the Philippines' R&D program for aquaculture and mariculture technique. A total of 12 full papers are presented in five technical sessions.

Integrated Agriculture-Aquaculture

The book consists of five technical papers on the recent development in agriculture-aquaculture integrated farming systems, rice-fish culture, and fish-crop-livestock integrated farming.

Aquatic Biology Research and Development in the Philippines

The book discusses the state-of-the-art biology of freshwater organism with emphasis on the conservation and management of endangered fishes and invertebrates in the Philippines.

Fisheries Ideas that Work

This book features the various techniques and strategies that would be useful in the production, processing, and trading of fish and other marine products.

Groundwater Resources Utilization and Management in the Philippines

Topics presented and discussed were on the groundwater supply in the Philippines, water well drilling, geology and selected problems, groundwater for rural water supply, sewerage and sanitation, and groundwater policies and usage.

Riverine Resources in the Philippines

The R&D programs and projects on riverine ecosystems in the Philippines were presented and discussed as a tool for planning and decision-making.

Rational Approach to the Development of the Fisheries Sector

The assessment of the impact of El Niño episode on Philippine fisheries is presented in this book which also features the effects of the phenomenon on aquaculture, marine, and inland fisheries.

R&D Highlights of the National Aquatic Resources
Research and Development System (NARRDS)

This features the accomplishments of the workers in fisheries and aquatic resources R&D, which are funded by the Philippine Council for Aquatic and Marine Research and Development (PCAMRD)/Department of Science and Technology (DOST), other government agencies, and international donors.

Marine Protected Areas in the Philippines

The proceedings contain the status of the marine protected areas (MPAs) in the Philippines. It also provides a source to establish, manage, and sustain the future directions of the MPAs in the Philippines.

Publication Date	Varies, depending on the title
Frequency	One-time publication
Language	English
Pages	Varies, depending on the title
Price	Technology Manuals – P30 – P40 PCAMRD Currents – P16 Book Series – P50 – P300
Publisher	Department of Science and Technology Philippine Council for Aquatic and Marine Research and Development (PCAMRD) Phone: (049) 536.5577 / 536.1566 / 536.1582 E-mail: riud@laguna.net
Available Format	Hard copies

Title	Philippine Council for Industry and Energy Research and Development (PCIERD) Publications
Description	<p><u>Institutional Flyer</u> This is a four-fold, full-color brochure highlighting the PCIERD profile as an agency under the DOST umbrella. It outlines the various programs and services offered by PCIERD and its role in the implementation of the DOST development thrust and program. <i>Updated as need arises, Not for sale.</i></p> <p><u>Technology Flyer</u> This is traditionally a two-fold brochure describing a specific PCIERD-funded project. It is simply designed for all types of readers and comes out with customary graphics, photos, and captions. At least eight (8) flyers are printed yearly in time for the National Science and Technology Week (NSTW) in July. <i>Annual, Not for sale</i></p> <p><u>Annual Report</u> This is a 32-page professionally-designed pamphlet that highlights the yearly major accomplishments of the PCIERD. The PCIERD organizational profile forms part of the report. <i>Annual, Not for sale</i></p> <p><u>Guidebook</u> This is also called the PCIERD bluebook that primarily serves as guide to the PCIERD clients in the implementation of R&D projects. <i>Updated as need arises, Not for sale</i></p> <p><u>The Packaging Network Pamphlet</u> This is a listing of the members of the packaging network made available to help supplement and broaden the information base on various</p>

programs, services, and activities of key players in the development of the packaging industry.

Updated as need arises; Not for sale.

Report on National and Regional S&T Fora Competitions

This is a compilation of winning entries presented by scientists, researchers, and engineers whose R&D works has won recognition and awards during the PCIERD national and regional S&T Fora and Competitions held every two years in conjunction with the PCIERD anniversary celebration.

Once every two years; Not for sale

PCIERD Progress

The official newsletter of PCIERD, this features all the activities of the Council, particularly R&D projects - new, on-going and completed - and other S&T-related activities.

Quarterly; Not for sale

Publication Date	Varies, depending on the title
Language	English
Pages	Varies, depending on the title
Publisher	Department of Science and Technology (DOST) Philippine Council for Industry and Energy Research and Development (PCIERD) Phone : (02) 837.2926/ 837.3935 / 837.6154 (02) 837.2071 to 82 locals 2120 / 2121 E-mail : pcierd@dost.gov.ph Website: www.pcierd.dost.gov.ph
Available Format	Hard copies

Title	Science & Technology Information Institute (STII) Publications
Description	<p><u>S&T Post</u> This is the official newspaper of the DOST <i>Monthly, Not for sale.</i></p> <p><u>DOST Update</u> This reading material is intended for the policy-makers. <i>Bi-monthly, Not for sale.</i></p> <p><u>AstInfo Newsletter</u> This reading material is intended for the librarians. <i>Quarterly, Not for sale.</i></p> <p><u>Philippine Inventions</u> This is a compilation of patented Philippine inventions. <i>Quarterly, P50/copy</i></p> <p><u>Philippine Journal of Science</u> This is a quarterly, peer-reviewed journal in English that publishes reports of original researches in the natural and applied sciences and mathematics. It also publishes and viewpoints on timely subjects. <i>Quarterly, P65</i></p> <p><u>Philippine Science and Technology Abstracts</u> These are the abstracts of the latest Philippine publications in S&T. <i>Quarterly, P50</i></p> <p><u>Philippine Technical Information Sheets</u> A monographic series, this is a compilation of information on the Philippine S&T leading edges. <i>Series, P75</i></p>

Philippine Technology Journal

This is a publication on applied researches.

Quarterly, P65

R&D Philippines

This is a compilation of completed and on-going R&D projects.

Semi-annual; P125

Sea Abstracts

This is a compilation of abstracts/summaries of the latest scientific and technical studies in Asia.

Quarterly, P50

The New Infoscience Magazine

A creative synthesis of data, presented as feature articles for science enthusiasts

Semi-annual, P40

Tekno Tulong Series

This publication provides transferable technologies in layman's language.

Semi-annual, P30

Publication Date	Varies, depending on the title
Language	English
Pages	Varies, depending on the title
Publisher	Department of Science and Technology (DOST) Science and Technology Information Institute (STII) Phone : (02) 837.7520 E-mail : holly@stii.dost.gov.ph lra@stii.dost.gov.ph
Available Format	Hard copies

Title	Technology Application and Promotion Institute (TAPI) Publications
Description	<p data-bbox="395 236 869 295"><u>Case Stories of DOST Interventions to the Agriculture and Industry Sectors</u></p> <p data-bbox="395 300 960 454">This is a set of 12 pamphlets, which draw out conclusions in terms of what are "doable" and "successful" from among the various interventions being extended by the DOST and the agriculture and industry sectors to entrepreneurs.</p> <p data-bbox="395 491 880 515"><u>Directory of DOST S&T Experts Volunteers</u></p> <p data-bbox="395 520 960 614">This is a list of the current pool of more than 900 S&T experts accredited under the program with their field/s of specialization.</p> <p data-bbox="395 651 919 710"><u>Profitability of Common Service Facilities and Sustainability of Raw Materials in the Furniture</u></p> <p data-bbox="395 715 960 933">The publication contains information on the following: sustainability of raw materials for the furniture industry in Quirino Province, marketability of the proposed common service facility project, strategic location of the proposed Common Service Facilities (CSF) project and socio-economic indicators.</p> <p data-bbox="395 970 917 1029"><u>27th International Exhibition of Inventions, New Techniques, and Products</u></p> <p data-bbox="395 1034 960 1128">This features Philippine entries to the 27th International Exhibition of Inventions held in Switzerland last 30 April to 9 May 1999.</p> <p data-bbox="395 1165 749 1189"><u>Catalogue of Filipino Inventions</u></p> <p data-bbox="395 1193 960 1289">This showcases the Filipino ingenuity – commerciable and marketable technologies and inventions.</p>

Proudly Filipino Show

This is a prospectus for the centennial celebration of the Filipino community in Melbourne, Australia. It features DOST and its attached agencies' major programs, latest R&D, five of the country's most prestigious schools/universities, high quality and exportable Philippine made products, alternative tourists and recreation places, exotic Pilipino dishes and cuisines, Oranization of Pilipino Music (OPM's), and general guide in the different business communities.

Inventions and Innovations:

A Glimpse of the Filipino Legacy

This is a book concerning completely on Filipino technological achievements in inventions, utility models, and industrial designs. It has abstracts, claims, and drawings on construction, wind water, transporation, industry, housekeeping, health and sanitation, cookery, games and entertainment, and martial craft.

Filipino Inventors as Entrepreneurs

A Casebook

This is a casebook featuring 15 Filipino inventors and innovators in the agro-industrial, energy, and electronic fields. All stories highlight the gradual and often painful metamorphosis of the inventor into a successful entrepreneur.

Simple Word 2000

The book uses the simplified approach to learning computer basics. This is also uses an illustrated approach that makes the methods of instruction easy to understand.

Great Flavor of Soybean

This is a compilation of nutritious soybean recipes and rich diet that is economical, easy to prepare, and definitely healthy.

DOST Handbook of S&T Services

This are ready reference materials on various S&T services being offered by the councils and institutes of the DOST.

Flyers/brochures

This contains general information on the technology from RDI's/Councils.

Frequency	Varies
Language	English
Pages	Varies, depending on the title
Publisher	Department of Science and Technology (DOST) Technology Application and Promotion Institute (TAPI) Phone: (02) 837.6188 / 837.2936 Fax: (02) 838.1112 E-mail: mpo@dost.gov.ph Website: www.tapi.dost.gov.ph
Available Format	Hard copies

Title	Intellectual Property Office Publications <ul style="list-style-type: none"> - Brochures on IP Philippines, Trademark, Copyright and Patent - Tinker/Tinkerer's Self-Help Materials (SHM) in Intellectual Property Rights - Patent Information for SMEs - Database of Trademarks for SMEs
Description	<p><u>Brochures...</u> A compilation of brochures providing information on the products and services of the Intellectual Property Office of the Philippines; trademarks, copyright and patent.</p> <p><u>SHM in Intellectual Property Rights</u> This contains information on the various topics related to intellectual property rights.</p> <p><u>Patent Information for MSMEs</u> This is a compilation of technological information contained in patent documents organized by industries for use of MSMEs.</p> <p><u>Database of Trademarks for SMEs</u> A searchable database of registered trademarks with the Intellectual Property office of the Philippines (IP Philippines)</p>
Publisher	<p>Department of Trade and Industry (DTI) Intellectual Property Office of the Philippines (IP Philippines) Phone: (02) 752.5450 to 65 / 890.4942 Fax: (02) 890.4862 E-mail: mail@ipophil.gov.ph</p>
Available Format	<p>Patent Information... - Hard copies Database – Soft copies Available at www.ipophil.gov.ph</p>