

Financial Statement

1. Position for the year ended 31 December 2000 (in US\$)

ASSETS	2000	1999
Current Assets		
Cash and Cash Equivalent	2 326 415	2 637 527
Accounts Receivable:		
Donor	950 025	1 044 533
Employees	382 296	177 948
Others	777 405	902 768
Inventories	615 187	683 361
Prepaid Expenses	19 737	30 670
Total Current Assets	<u>5 071 065</u>	<u>5 476 807</u>
Property and Equipment		
Property and Equipment	8 855 580	8 439 522
Less: Accumulated Depreciation	(6 330 906)	(5 631 807)
Total Property and Equipment-Net	<u>2 524 674</u>	<u>2 807 715</u>
TOTAL ASSETS	<u>7 595 738</u>	<u>8 284 521</u>
LIABILITIES AND NET ASSETS		
Current Liabilities		
Bank Balances (Overdraft)	137 160	71 067
Accounts Payable:		
Donors	2 976 460	3 875 936
Employees	231 786	129 818
Others	1 914 644	1 288 254
Provisions and Accruals	1 096 192	1 024 696
Total Current Liabilities	<u>6 356 242</u>	<u>6 389 770</u>
Total Liabilities	<u>6 356 242</u>	<u>6 389 770</u>
Net Assets		
Unrestricted Net Assets	1 239 496	1 894 751
Total Net Assets	<u>1 239 496</u>	<u>1 894 751</u>
TOTAL LIABILITIES AND NET ASSETS	<u>7 595 738</u>	<u>8 284 521</u>

2. Statement of activities by funding for the years ended 31 December 1999 and 2000 (in US\$)

	Unrestricted	Restricted	Total	
			2000	1999
REVENUE				
Grants	4 679 325	3 407 242	8 086 567	9 069 642
Member States—Operating Income	185 077		185 077	83 924
Member States—Capital Dev. Income	112 821		112 851	
Transfer of Restricted Assets—Income	112 857		112 857	
Other Income	293 024		293 024	399 778
TOTAL REVENUE	<u>5 383 104</u>	<u>3 407 242</u>	<u>8 790 376</u>	<u>9 553 344</u>
OPERATING EXPENSES				
Research Programs				
Program Related Expenses	2 975 479	3 407 242	6 382 721	5 530 836
Management and General Expenses	4 004 156		4 004 156	4 034 582
Total Expenses and Losses	<u>6 979 635</u>	<u>3 407 242</u>	<u>10 386 877</u>	<u>9 565 418</u>
Indirect Cost Recovery	(1 188 731)		(1 187 868)	(258 498)
Total expenses and losses	<u>5 790 904</u>	<u>3 407 242</u>	<u>9 199 009</u>	<u>9 306 920</u>
EXCESS/(DEFICIT) OF REVENUE OVER EXPENSES				
Change in Net Assets	<u>(407 800)</u>		<u>(407 800)</u>	<u>246 424</u>
Allocated to Capital Fund in Prior Year				<u>(75 051)</u>
Change in Net Assets before Cumulative Effect of Change in Accounting Policy	<u>(407 800)</u>		<u>(407 800)</u>	<u>171 373</u>
Bad Debt Written Off—CIMMYT	(152 691)		(152 691)	
Cumulative Effect of Change in Accounting Policy	1 799 987		1 799 987	1 723 378
Change in Net Assets	<u>1 239 496</u>		<u>1 239 496</u>	<u>1 894 751</u>
Net Assets at End of Year	<u>1 239 496</u>		<u>1 239 496</u>	<u>1 894 751</u>
 <i>MEMO ITEM</i>				
<i>Management and General Expenses by Natural Classification</i>				
<i>Personnel Costs</i>	<i>1 682 802</i>		<i>1 682 802</i>	<i>1 449 371</i>
<i>Supplies and Services</i>	<i>1 405 855</i>		<i>1 405 855</i>	<i>1 613 986</i>
<i>Operational Travel</i>	<i>109 562</i>		<i>109 562</i>	<i>235 565</i>
<i>Depreciation</i>	<i>805 937</i>		<i>805 937</i>	<i>735 660</i>
Gross Operating Expenses	<u>4 004 156</u>		<u>4 004 156</u>	<u>4 034 582</u>

3. Grants for the year ended 31 December 2000 (in US\$)

UNRESTRICTED	2000	1999
Belgium	162 069	115 796
Canada	470 212	468 133
Denmark	126 199	294 737
France*	141 000	89 455
Germany		328 940
Japan	654 340	1 584 382
Netherlands*	704 920	247 083
Norway	255 807	279 641
Sweden	336 344	442 938
United Kingdom*	268 434	260 720
USAID	250 000	250 000
World Bank	1 310 000	2 150 000
Total unrestricted grants	4 679 325	6 511 825

TEMPORARILY RESTRICTED

African Development Bank (Institutional Support)	290 274	155 787
Canada (Laval University)	7 164	45 134
Canada (FDCIC Project)	10 333	11 342
CFC/IVC SPIRIVWA	27 545	149 391
Denmark (Phytosanitary & Seed Health)	144 391	24 107
European Union (Crop & Resources Management)	94 760	
France (Inland Valley Consortium)		87 337
France (Collaboration IRD)	3 800	
Gatsby Foundation (Containment Facility)	31 520	30 708
Gatsby Foundation (Dissemination)	138 847	
GTZ (Soil-Nitrogen Project)		48 691
GTZ (Projet riz nord)	76 467	78 032
GTZ (Improved Nutrient Management)	33 173	91 011
GTZ (Hohenheim Project)	316 026	
IFAD (RADORT Project)		132 984
IFAD (PADS Project)	92 393	
Japan (Post-doctoral Studies)	26 212	41 120
Japan (Grain Quality)	68 034	40 381
Japan (Interspecific Hybridization Project)	307 572	427 000
Japan/MAFF/WARDA Project	108 619	115 951
Japan (RYMV Project)	151 491	

*The use of these Grants has been restricted towards selected projects in CGIAR Approved Agenda for WARDA

TEMPORARILY RESTRICTED (continued)

	2000	1999
Japan (Blast Project)	40 468	
Japan (Project 1.3 Watershed Management)	200 000	
Japan (Project 3.4 Part. Technology)	200 000	
Netherlands (Inland Valley Consortium)		323 258
Norway (Health—Vector Borne Diseases Project)		132 997
Norway (Training Project)	12 867	46 745
Rockefeller (Anther culture Project)	130 323	178 250
Rockefeller (Post-doctoral Studies)	45 125	5 978
UNDP—Germplasm Impact Assessment & Evaluation	26 001	13 999
UNDP/TCDC—IHP Phase 2	117 350	
United Kingdom (Weeds Project)	25 480	15 851
United Kingdom (RYMV CRF Project)	67 425	22 439
United Kingdom (Soil Degradation CRF Project)	33 342	27 128
United Kingdom (Seed Priming Project)	7 135	14 343
United Kingdom (INGER-Africa Phase 2)	141 683	7 895
United Kingdom (Wild Rice Project)	10 164	11 716
United Kingdom (University of Wales)	20 434	19 400
United Kingdom (Root Penetration—University of Aberdeen)	12 002	7 026
United Kingdom (DFID/HRI Blast Project)	2 501	
USAID (Arkansas Linkage Grant)		11 199
USAID (Network Project)	280 130	194 409
USAID (Sub-Sahara Africa Technology Dissemination Project)		2 732
USAID (Impact Assessment Project)	100 000	
USAID (Sub-Saharan E-mail Project)	6 192	43 477
Total restricted grants	<u>3 407 242</u>	<u>2 557 817</u>
TOTAL GRANTS	<u><u>8 086 567</u></u>	<u><u>9 069 642</u></u>

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Production Economist (Sahel)
Policy Economist
Acting Rice Policy and Development Program Leader
Translator
Information Officer
Irrigated Rice Program Leader (Sahel)
Participatory Technology Development Scientist (Nigeria)
Molecular Biologist
Entomologist
WARDA Interim Coordinator in Nigeria (Nigeria)
Soil Chemist
Translator
Pathologist
Translator
Systems Development and Technology Transfer Program Leader
Desktop-publishing Assistant
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Germplasm Scientist (Visiting Scientist)

Physiologist (CIRAD)
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Inland Valley Consortium Regional Coordinator (*Coopération française*)
Water Management Economist (Sahel, IWMI/Cemagref)
Associate Agronomist (Sahel, GTZ)
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Grain Quality Specialist (JICA)
Technology Transfer Officer (UNV)

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Visiting Scientists

THE VISITING Scientist Scheme was introduced in 1998 as a mechanism for NARS scientists to be posted at one of WARDA's stations, working as part of the WARDA team. The positions are open to full-time national scientists nominated by their respective institutions. During the secondment, of up to one year, Visiting Scientists are full members of WARDA's inter-disciplinary teams and are involved in the day-to-day activities of the Association.

Visiting Scientists bring fresh blood and insight into the WARDA program and, we hope, take back something valuable to their national programs on completion of their tour of duty with us. In 2000, two Visiting Scientists finished their term of secondment to WARDA, and three more started theirs.

Mark Abekoe is a Lecturer at the University of Ghana, Legon, Accra, in the Department of Soil Science. He stayed at WARDA from July 1999 to June 2000 as Soil Agronomist, working on phosphorus adsorption-desorption and P fractions in West African soils. Seven soils from the humid-forest zone of three West African countries were studied. The results showed that soils have widely differing P requirements, because of their different adsorption and desorption characteristics. Thus, different soils require different management regimes in terms of fertilizer application (many of few applications, large or small doses). His research also covered integrated nutrient management (mixing different crop residues with rock-phosphate) to improve rice production. Phosphorus uptake by the rice crop was greater with a mixture of crop residue and rock-P application than with rock-P alone. Meanwhile, WARDA continues to develop varieties

adapted to low levels of available P, as a major component in improving crop production in the humid-forest zone.

Godwin Akpokodje is a Research Fellow at the Nigerian Institute of Social and Economic Research (NISER), Ibadan, Nigeria, where he has contributed to several studies on Nigerian agricultural policy in relation with regional and international institutions. He was seconded to our Nigeria Station (based at IITA Headquarters, Ibadan) as Policy Economist from November 2000. He is carrying out a study on historical and recent changes in Nigerian rice policy and their impact on rice production in Nigeria.

Assétou Kanouté is a Lecturer-Researcher at *Institut polytechnique rural de Katibougou*, Mali. She is a range-management ecologist, with experience in working with NGOs and grass-roots organizations, especially rural women's organizations. She came to WARDA in February 2000 to join the technology transfer team, with special interest and emphasis on partnerships. She has assisted with an assessment of traditional seed-exchange mechanisms at three key sites in Côte d'Ivoire, and with participatory legume assessments at the same sites. With the PTD Coordinator, she organized the first rice

planning workshops with farmers in two states in Nigeria (Ogun and Kogi) and in Benin. In addition, Assétou organized the Ivorian NGO workshop at WARDA (*see* 'The Year in Review,' page 60), and initiated a socio-economic survey on financial systems in Ogun State. She also has initiated a directory of Ivorian NGOs. Along with the Production Economist, Assétou represented WARDA at a gender and diversity workshop in Kenya. She has also started a socio-economic study on constraints and opportunities on rice farming systems in four regions of Côte d'Ivoire.

Mohamed Kebbeh was Principal Researcher in Agricultural Economics at the National Agricultural Research Institute (NARI), The Gambia. He joined the WARDA Sahel team in June 1999 as a production economist, with three principal research topics: assessing the perceptions of farmers (and other actors in the irrigated rice sector) of the performance of the thresher-cleaner in Burkina Faso and Mali; evaluating the socio-economic factors that affect yield and productivity of irrigated rice in the Senegal River valley at

the farm level; and, conducting farm- and micro-level characterization studies in the Senegal River valley. Several results from the last two areas are presented in this Report (*see* 'Integrated Crop Management: Getting it Right on the Farm on a Wide Scale,' page 9).

N'guessan Yoboué is a Lecturer-Researcher in the Department of Agriculture and Animal Resources at the *Institut national polytechnique Houphouët-Boigny* (INP-HB), Yamoussoukro, Côte d'Ivoire. He is a biologist and agronomist, specializing in plant genetics and improvement, focusing on genetic resources. He joined WARDA's Genetic Resources Unit in June 2000 to assess the impact of new rice varieties on farmers (economic, general well-being, poverty reduction), the effect of the introduced varieties on farm-level rice diversity, and to characterize the current level of on-farm rice biodiversity. The first aspect of the work is the collection of genetic resources from farms, and comparing their utilization with that of improved varieties; later, the collected material will be characterized at WARDA.