



COUNCIL
90th session
Agenda item 24(a)

C 90/24(a)
6 March 2003
Original: ENGLISH

WORLD MARITIME UNIVERSITY

(a) Report of the Board of Governors

Note by the Secretary-General

SUMMARY

Executive summary: This annual report focuses on the University's operations in 2002. It highlights different areas of WMU operations and development.

Action to be taken: Paragraph 6.

Related documents: C 90/24(b), C 90/24(c), C 90/24(d)

1 In accordance with the requirements of the Charter of the World Maritime University, the Board of Governors submits an annual report on the work of the University through the Secretary-General to the Council. The report covering the 2002 calendar year is submitted as the annex to this document.

2 The Secretary-General would like to express his appreciation to the members of the Board of Governors for their help, support and guidance during 2002. They have played a vital role in the University's success as a unique global centre of excellence for advanced maritime education, training and research and as a shining example of international co-operation in the service of the global maritime community.

3 The World Maritime University is financed predominantly through annual voluntary contributions from a relatively small number of countries and organizations. In this regard, the Secretary-General would like to express his special gratitude to the Government of Sweden and to the City of Malmö, for their profoundly generous support and warm hospitality to the University and its students.

4 Special recognition must also be given to the generosity of the Ship & Ocean Foundation of Japan; the Government of Norway; the International Transport Workers' Federation; the Governments of Denmark, Germany, Canada, the United Kingdom and France; and Inmarsat Ltd. The Secretary-General would also like to thank other donor Governments and organizations, which provide contributions to the operational budget, student fellowships, visiting professors, field study opportunities and other donations, without which the University could not exist.

For reasons of economy, this document is printed in a limited number. Delegates are kindly asked to bring their copies to meetings and not to request additional copies.

5 2002 was notable for a range of major academic developments. Four new Professorial Chairs were established: three are sponsored by the Nippon Foundation, and one by the Government of Canada. The University launched the first edition of the WMU Journal of Maritime Affairs, and also published Maritime Legislation by Professor P.K. Mukherjee, the third WMU book published to date. A new doctoral programme conducted jointly with the University of Wales Swansea was launched and a very successful international symposium on maritime security was held at WMU in August. All these activities took place alongside the University's usual range of teaching, research, consultancy and professional development courses.

Action requested of the Council

6 The Council is invited to take note of the Annual Report of the Board of Governors of the World Maritime University for the calendar year 2002 and to comment as it may deem appropriate.

ANNEX

REPORT OF THE BOARD OF GOVERNORS OF THE WORLD MARITIME UNIVERSITY TO THE COUNCIL

Introduction

1 The Board of Governors of the World Maritime University has pleasure in presenting to the 90th session of the Council of the International Maritime Organization this 19th Annual Report of the University, covering the 2002 calendar year.

2 The members of the Board would like to express their particular pleasure at the advances made in 2002 by the University in the field of research, consultancy and publications. While the foundations for these achievements were laid in previous years, 2002 saw an unprecedented flowering of successful activity, with each month bringing a new and exciting example.

3 The Board of Governors is particularly impressed that these achievements took place against a background of continuing improvement in the content of the taught Master of Science programme, as well as the University's other usual activities. The Governors wish to congratulate the Rector and all the staff on their achievements in 2002, and look forward to reporting on future successes to the IMO Council.

New Professorial Chairs

4 Four new professorial Chairs have been established at WMU with funding from the Nippon Foundation of Japan and from the Government of Canada. The new Chairs were announced at the meeting of the Board of Governors in May 2002.

5 The Nippon Foundation, an independent, non-profit, grant-making organisation devoted to promoting maritime safety and the protection of the marine environment, is providing funding for three of the new Chairs. The Nippon Foundation is well known to the WMU community; it is the umbrella foundation for a number of charitable and educational trusts, including the Ship & Ocean Foundation, the Tokyo Foundation and the Sasakawa Peace Foundation, which have provided fellowship funding for hundreds of WMU graduates and students. Currently, one out of every four WMU students is supported by a fellowship awarded by the Ship & Ocean Foundation.

6 The three Nippon Foundation Chairs are in the fields of maritime technology, marine environment management and maritime administration. Applications have been invited and the appointment process was well underway by the end of 2002.

7 A fourth Chair, the Canadian Chair in marine environmental protection, will be funded jointly by the Canadian Department of Transport and the Canadian Coast Guard, Department of Fisheries and Oceans. This contribution dovetails long-standing Canadian support for WMU through student fellowships from the Canadian International Development Agency (CIDA), as well as funded staff secondments from the Canadian Coast Guard. The new donation highlights Canadian commitment to the protection of the marine environment, as well as to international co-operation and education.

8 The Board of Governors is immensely grateful to the Nippon Foundation and to the Canadian Government for the initiative, which will broaden the expertise of the University's resident staff and have a significant impact on both the Master of Science and the new doctoral programme. Equally importantly, the University anticipates the appointment of academics with a distinguished track record in research and publication, which will strengthen the University's research capabilities and programmes.

Doctoral Programme

9 In August 2002, WMU signed a Memorandum of Agreement with the University of Wales Swansea to launch a new joint doctoral programme. The unique collaborative programme uses the renowned research excellence of the University of Wales Swansea in conjunction with WMU's specific maritime expertise, to create a PhD programme of particular relevance to the global maritime industry.

10 The first intake to the joint PhD programme will be in September 2003 and the students are expected to graduate in 2006. They will spend time both in Swansea and in Malmö and have access to the facilities of both institutions at all times. Supervision will be provided by a staff member from each university.

11 The Board of Governors is delighted with the initiative, which will allow students to benefit from the best of both institutions and offer a special research opportunity to talented students. The Board anticipates that the development of a doctorate based solely at WMU will complete the University's postgraduate portfolio, as was recommended in the 1999 report from the Association of European Universities (CRE).

12 The Board of Governors commends the establishment of the Kensaku Nomoto Doctoral Fellowship, in memory of Professor Emeritus Kensatu Nomoto of Japan, who tragically lost his life in an accident at sea in the summer of 2002. This fellowship will be open only to former WMU graduates and will be awarded in a competitive process to the most academically gifted candidate. The fellowship has been provided from the University's consultancy income, in tribute from current academic staff to a distinguished former colleague.

Research, Consultancy and Publications

13 The Board of Governors is pleased to note that 2002 was a year in which many of the University's initiatives in the area of research bore fruit. The Board endorsed the 1999 recommendation of the Association of European Universities that WMU should strengthen its activities in the field of research, consultancy and publication and is very pleased by the certain advances that have been made.

14 The University established a firm framework for this work. A research agenda was drawn up, focusing on work in the three areas of maritime safety and security, marine environment management and protection, and human resource development. To support this agenda, a research and development fund was set up from the net income of previous consultancy work. The fund, currently containing over US\$ 100,000, provides the means for academic staff to pursue independent research in areas identified in the research agenda.

15 A small research unit has also been established with two dedicated academic staff, who are already both carrying out research and marketing the University's consultancy services worldwide. The unit also provides a co-ordinating focus, supporting the other members of academic staff.

16 The University was involved in a number of research and consultancy projects throughout 2002. Major work continued on METNET – the Thematic Network on Maritime Education, Training and Mobility of Seafarers – which has total funding of € 2.2 million. WMU is co ordinating the project, which involves 18 partners from European maritime and educational fields and aims to improve the quality and harmonise the content of maritime education and training across the European community. A major meeting of the participants was hosted by the WMU in September 2002.

17 Another major contract was signed with IMO: the University will develop a self-paced distance-learning platform for IMO model courses. The pilot course covers Marine Accident and Incident Investigation, and will be delivered to the IMO on CD-ROM. The course is to focus on the fundamental role of a marine accident investigator and on the responsibilities of those charged with implementing IMO requirements in this field. The project is led by Professor Peter Muirhead, supported by Professor Malek Pourzanjani and Lecturer Jens-Uwe Schröder.

18 The Board of Governors was also pleased that in August 2002, the University hosted a major international symposium on Maritime Violence and Other Security Issues at Sea. The symposium was organised jointly with the University of Wales Swansea, and was attended by 102 participants from 42 countries around the world. The symposium attracted a range of distinguished speakers from around the world, who presented papers on topics covering global issues of concern including piracy, the trafficking of illegal immigrants and terrorism. The Board of Governors is most grateful to the Governments of Sweden, Germany and the United Kingdom for their financial support for the symposium.

19 The University also continued to develop its activities in the area of academic publications. Following on the publication of *Competent Crews = Safer Ships* by W S G Morrison, two new WMU books have been published: *Practical Teaching Skills for Maritime Instructors* by Darell Fisher and Peter Muirhead, and *Maritime Legislation* by Proshanto K Mukherjee. The University also published the proceedings of the international symposium on Maritime Violence and Other Security Issues at Sea, a substantial volume with illustrious contributors.

20 The first edition of the *WMU Journal of Maritime Affairs* was published in October 2002. The Journal, to be published twice each year, is aimed at professionals in maritime administration, industry and education. Edited by Professor Günther Zade, who is assisted by a distinguished 35-member Editorial Advisory Board, the first edition contains six substantial articles covering topics from multi-modal transport in the new millennium to the culture of maritime safety.

21 The Board of Governors is pleased to note that there has been an enthusiastic response to all these WMU publications from across the international maritime community. A large number of copies of each publication has been bought by a range of institutions and individuals, showing that the WMU imprint is filling a void in the field.

The Chancellor's Special Task Groups

22 As the Board of Governors reported last year, special task groups were established in June 2000 by the Chancellor to consider two major aspects of the CRE Report: the long-term funding and the governance of the University. In 2002, the final report reports were presented to the Chancellor by the Chairmen of the two task groups: Mr Anders Lindström of Sweden (Task Group on Funding) and Professor William Ritchie of the United Kingdom (Task Group on Governance).

23 The report on the long-term funding of WMU recommended that, consistent with Resolution A.933(22) on Sustainable Financial Support for the World Maritime University, IMO Member States - and especially those who benefit from the services provided by the University - should contribute more broadly and permanently to WMU's financing. The report also recommends that IMO Council and Assembly should consider again the possibility of introducing a recurrent annual contribution from the IMO budget to WMU.

24 The report on the governance of WMU made a number of important recommendations regarding the structure, composition and functioning of the University's governing bodies and management. These included the diversification of the membership of the Board of Governors by adding new representatives of major donors, industry and academia, and changing the title of Rector to that of President. This last recommendation requires an amendment to the University's Charter (see Council document C 90/24(c)), and is recommended to the Council by the Board of Governors as being consistent with widespread international practice.

25 The Board of Governors is immensely grateful to the members of the Task Groups and all those who contributed to their work. The recommendations for change will be considered in the strategic planning process of the University.

Student Enrolment and Fellowship Funding

26 The number of applications for a place at WMU continued to hold steady at around 3:1, thanks to the increased global visibility of the University. A total of 102 new students were enrolled, bringing the total full-time student body to 200 for the year. The number of female students held steady at 22, in line with the University's Strategic Plan, and the IMO objective of promoting female participation in the maritime sector.

27 In addition, the University attracted some 280 participants to its short-term, non-degree Professional Development Courses (PDCs) and seminars, offered at the University campus in Malmö and at locations in Egypt, Jordan, Kenya, Morocco, Panama and Sweden. These participants brought the total number of students following WMU programmes to almost 500 in 2002.

28 In 2002, 87 new fellowships were given by donors. The Board of Governors would like to express its deep gratitude to the long-term donors, such as the Ship & Ocean Foundation of Japan, the Government of Germany and the Carl Duisberg Gesellschaft, the Government of Norway, the Government of Canada, the International Transport Workers' Federation and the Government of Denmark.

29 However, the Board of Governors would like to draw to the Council's attention the importance of finding new sources of fellowship funding, and the need for greater contributions

by recipient countries. Indications for the future show a conflict between rising numbers of applications and a declining donor base, an issue of very serious concern.

Graduation 2002

30 On Sunday, 13 October, 106 students from 42 different countries received their postgraduate degrees from WMU's Chancellor, Mr William O'Neil, Secretary-General of the International Maritime Organization. The Guest of Honour at the graduation ceremony was Professor Boel Flodgren, Vice-Chancellor of Lund University, Sweden. The ceremony was attended by some 1,400 guests from around the world.

31 At the Graduation Ceremony, the University made the awards of Professor Emeritus to two eminent figures from the maritime world: Professor Pierre Houssin of France and Professor P S Vanchiswar of India, two distinguished personalities who made an invaluable contribution to the University as Course Professors during WMU's foundation years.

32 As in previous years, two special prizes were awarded to members of the graduating class. The Chancellor's Medal for Academic Excellence was awarded to Pedro Terry of Peru, and the C P Srivastava Award for International Fellowship was presented to Josateki Tagi of Fiji.

33 The Class of 2002 brings the total of WMU graduates to 1,754 from 141 countries around the world, from Albania to Zambia. (Graduation statistics are shown in Attachment 1).

34 At Graduation, the newly elected officers of the WMU Student Council also took office. Ms Naa Aryeetey of Ghana is President of the Student Council and will also serve as a member of the Board of Governors. She will work alongside her colleagues Mr Bo Li of China (Vice-President), Ms Jean Pia of the Philippines (Secretary), and Mr Eko Hariyadi Budiyanto of Indonesia (Treasurer).

Financial Matters

35 Attachments 2 and 3 to this Annex provide the unaudited figures for the income, expenditure and various Funds of the University for the calendar year 2002. These figures are subject to final adjustment based on the external audit, which had not been completed at the date of the drafting of this document.

36 The income and expenditure projections in the approved budget for 2002 were US\$7,508,000 and US\$7,103,000 respectively. The preliminary actual income and expenditure figures are US\$7,776,000 in income and US\$6,851,000 in expenditure.

37 The increase of US\$268,000 in income was due largely to additional miscellaneous income, such as donations from Sweden, Germany and the United Kingdom in support of the symposium on maritime security, and increased consultancy revenues.

38 The decrease of US\$252,000 in expenditure was due largely to miscellaneous savings in personnel and administrative costs. The expenditure figures for 2002 testify to the University's strict financial control of its activities.

39 It is worth stressing that the cost of professional staff fell in 2002 to US\$2,132,000 (39.6% of the total budget), compared with US\$2,268,000 (43% of the total budget) in 2001. The Board of Governors is pleased that the University's personnel costs compare favourably to

international university norms of around 50%, an achievement made more remarkable by WMU's small size, which does not allow any significant economies of scale in staff-student ratios.

40 The Board of Governors wishes to record its gratitude to the host country, Sweden, and the City of Malmö, which respectively contribute one third of the total budget and the University building and facilities.

41 The Board of Governors would also like to thank for their generosity those donor governments and organisations which provide contributions to the operational budget, student fellowships, visiting professors, field study opportunities and other donations, without which the University could not exist.

Academic Staff

42 During 2002, WMU was pleased to welcome several new members of staff. Akio Imai of Japan joined the University as Professor in March and Jennifer Ketchum of the United States of America took up her post as Lecturer in August.

43 The Board of Governors is delighted that both Professor Imai and Lieutenant Commander Ketchum are seconded from their respective organisations, Kobe University of Mercantile Marine and the US Coast Guard, further cementing the long ties between these institutions and WMU.

44 The University was also pleased to continue to welcome a distinguished roster of Visiting Professors throughout the year. The Visiting Professors, all internationally renowned experts in their fields, provide an essential input to the University's academic programme. (A list of Visiting Professors is shown in Attachment 4.)

Board of Governors

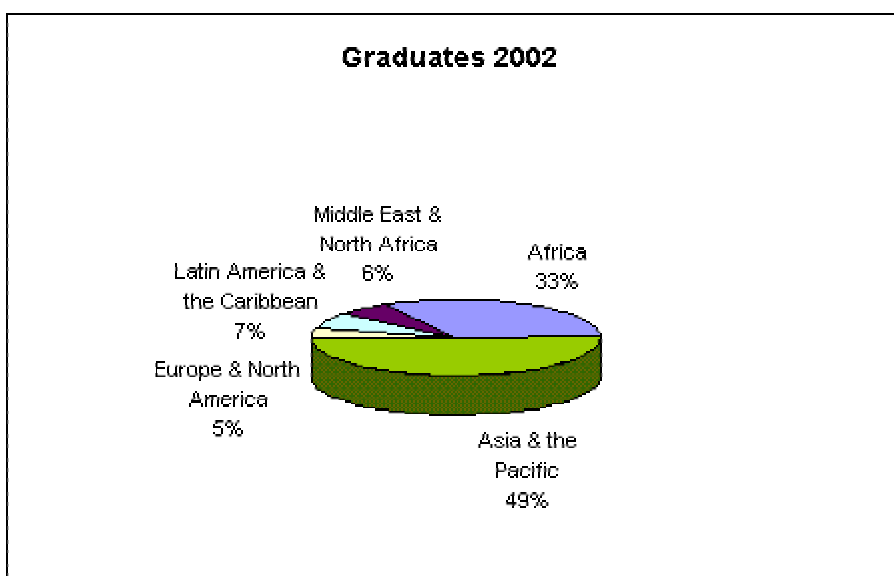
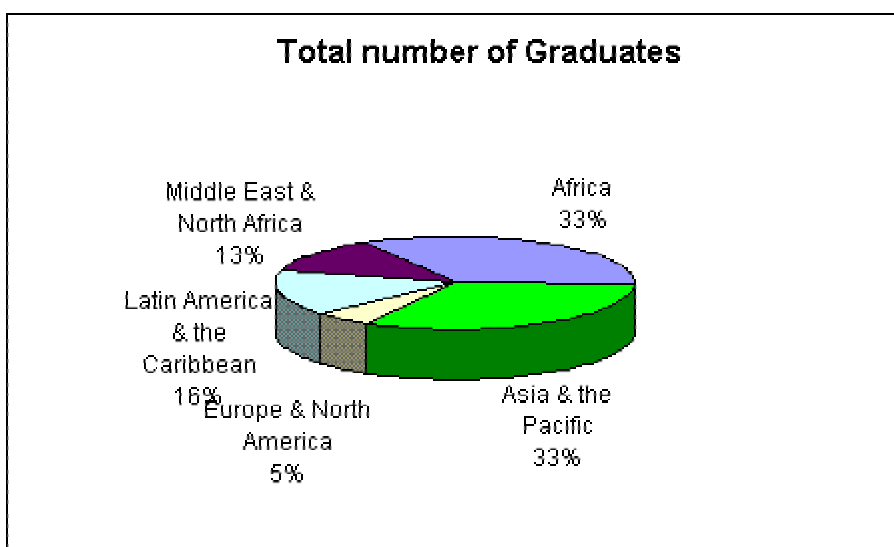
45 The twentieth session of the Board of Governors was held on 27 May 2002, and the Executive Council of the Board of Governors met in Malmö on 26 May and in London on 19 November 2002. (The list of the members of the Board of Governors is contained in Attachment 5).

ATTACHMENT 1

WMU GRADUATES 1985 - 2002

Recipients of MSc Degrees and Postgraduate Diplomas

| Region of origin | Total number of graduates | 2002 graduates |
|-------------------------------|----------------------------------|-----------------------|
| Africa | 590 | 35 |
| Asia & the Pacific | 580 | 53 |
| Europe & North America | 90 | 5 |
| Latin America & the Caribbean | 273 | 7 |
| Middle East & North Africa | 221 | 6 |
| Totals | 1754 | 106 |



COUNTRIES OF ORIGIN OF WMU STUDENTS 1983-2002

| | | |
|----------------------|---------------------|-------------------------|
| Albania | Georgia | Panama |
| Algeria | Ghana | Papua New Guinea |
| Angola | Greece | Paraguay |
| Antigua and Barbuda | Grenada | Peru |
| Argentina | Guatemala | Philippines |
| Azerbaijan | Guinea | Poland |
| Bahamas | Guinea Bissau | Portugal |
| Bahrain | Guyana | Qatar |
| Bangladesh | Haiti | Romania |
| Barbados | Honduras | Russia |
| Benin | India | St Kitts & Nevis |
| Bolivia | Indonesia | St Lucia |
| Brazil | Iran | St Vincent & Grenadines |
| Brunei Dausaalam | Jamaica | Samoa, Western |
| Bulgaria | Japan | Sao Tomé & Principe |
| Burkina Faso | Jordan | Saudi Arabia |
| Burundi | Kenya | Senegal |
| Cambodia | Kiribati | Seychelles |
| Cameroon | Democratic People's | Sierra Leone |
| Canada | Republic of Korea | Singapore |
| Cape Verde | Republic of Korea | Slovakia |
| Chile | Kuwait | Slovenia |
| China | Latvia | Solomon Islands |
| China, Hong Kong | Lebanon | Somalia |
| China, Macao | Liberia | South Africa |
| Colombia | Libyan AJ | Spain |
| Union of the Comoros | Lithuania | Sri Lanka |
| Republic of Congo | Madagascar | Sudan |
| Democratic Republic | Malawi | Sweden |
| of Congo | Malaysia | Tanzania UR |
| Cook Islands | Maldives | Thailand |
| Costa Rica | Malta | Togo |
| Cote d'Ivoire | Marshall Islands | Tonga |
| Croatia | Mauritania | Trinidad & Tobago |
| Cuba | Mauritius | Tunisia |
| Cyprus | Mexico | Turkey |
| Djibouti | Micronesia FS | Tuvalu |
| Dominican Republic | Mongolia | Uganda |
| Ecuador | Morocco | Ukraine |
| Egypt | Mozambique | United Arab Emirates |
| El Salvador | Myanmar | Uruguay |
| Equatorial Guinea | Namibia | USA |
| Eritrea | Nepal | Vanuatu |
| Estonia | Nicaragua | Venezuela |
| Ethiopia | Niger | Vietnam |
| Fiji | Nigeria | Yemen |
| Gabon | Oman | |
| Gambia | Pakistan | |

TOTAL NUMBER OF COUNTRIES/TERRITORIES: 141

ATTACHMENT 2

GENERAL FUND

UNAUDITED STATEMENT OF INCOME FOR THE YEAR ENDED

31 DECEMBER 2002

(in US dollars '000)

| | Budget | Actual Income |
|--|---------------|--------------------------|
| A. BUDGET CONTRIBUTIONS | | |
| Government of Sweden | 2,368 | 2,368 |
| Government of Norway | 7 | 75 |
| Government of Canada (Fisheries & Oceans) | 25 | 25 |
| International Transport Workers Federation (1) | 70 | 59 |
| INMARSAT | 100 | 100 |
| Government of France | 80 | 89 |
| Government of Denmark | 60 | 53 |
| Others | 69 | 199 |
| TOTAL BUDGET CONTRIBUTIONS | 2,779 | 2,968 |
| B. FELLOWSHIP INCOME | | |
| First year students | 2,130 | 2,059 |
| Second year students | 1,957 | 1,936 |
| One year students | 230 | 184 |
| TOTAL FELLOWSHIP INCOME | 4,317 | 4,179 |
| C. INTEREST | 190 | 129 |
| D. MISCELLANEOUS | 222 | 500 |
| GRAND TOTAL INCOME | 7,508 | 7,776 |

(1) The decrease in the ITF budget contribution is due to a budgetary reprofiling of the contribution rather than a reduction in the ITF support.

GENERAL FUND

**UNAUDITED STATUS OF APPROPRIATIONS AND EXPENDITURE
FOR THE YEAR ENDED 31 DECEMBER 2002**

(in USD '000)

| | APPROPRIATIONS | | | EXPENDITURE | | | Unobligated Balance |
|---|----------------|-------------|--------------|-------------------|-----------------------|--------------|------------------------|
| | Draft | Transfers | Revised | Disburse- ment | Unl. Obli- gations | Total | |
| I. PERSONNEL COSTS | | | | | | | |
| A. Malmö based staff | | | | | | | |
| 1. Professional Staff | | | | | | | |
| a. full term | 2,353 | -131 | 2,222 | 2,080 | 0 | 2,080 | 142 |
| b. short term | 57 | 6 | 63 | 52 | 0 | 52 | 11 |
| 2. General Service Staff | 731 | -128 | 603 | 593 | 0 | 593 | 10 |
| 3. Official Duty travel (1) | 80 | 11 | 91 | 182 | 2 | 184 | -93 |
| B. External staff | | | | | | | |
| 4. Visiting Professors | 88 | -10 | 78 | 69 | 0 | 69 | 9 |
| 5. Consultants (2) | 90 | 2 | 92 | 123 | 1 | 124 | -32 |
| TOTAL SECTION I | 3,399 | -250 | 3,149 | 3,099 | 3 | 3,103 | 47 |
| II. STUDENT COSTS | | | | | | | |
| 1. Travel | 320 | -60 | 260 | 296 | 0 | 296 | -36 |
| 2. Lodging | 955 | -115 | 840 | 849 | 0 | 849 | -9 |
| 3. Catering and Food Allowance | 187 | -12 | 175 | 186 | 0 | 186 | -11 |
| 4. Monthly Allowance | 941 | -116 | 825 | 824 | 0 | 824 | 1 |
| 5. Study Materials | 88 | -14 | 74 | 64 | 0 | 64 | 10 |
| 6. Other Costs | 237 | 31 | 268 | 235 | 0 | 235 | 33 |
| TOTAL SECTION II | 2,728 | -286 | 2,442 | 2,454 | 0 | 2,454 | -12 |
| III ACADEMIC COSTS | | | | | | | |
| 1. Library | 121 | -8 | 113 | 85 | 17 | 102 | 11 |
| 2. Field Study Programme | 527 | -89 | 438 | 423 | 0 | 423 | 15 |
| TOTAL SECTION III | 648 | -97 | 551 | 508 | 17 | 525 | 26 |
| IV. GENERAL ADMINISTRATION AND MISCELLANEOUS COSTS | | | | | | | |
| 1. Computer Equipment | 345 | -57 | 288 | 187 | 0 | 187 | 101 |
| 2. Other Equipment and Printing | 203 | 17 | 220 | 181 | 0 | 181 | 39 |
| 3. Communications | 117 | -16 | 101 | 94 | 0 | 94 | 7 |
| 4. Published Material | 119 | 6 | 125 | 107 | 0 | 107 | 18 |
| 5. Miscellaneous Costs | 161 | 66 | 227 | 221 | 10 | 231 | -4 |
| TOTAL SECTION IV | 945 | 16 | 961 | 790 | 10 | 800 | 161 |
| TOTAL ALL SECTIONS | 7,720 | -617 | 7,103 | 6,851 | 30 | 6,881 | 222 |

(1) Includes travel expenses of consultants and PDC participants.

(2) Includes expenses on WMU Journal of Maritime Affairs

ATTACHMENT 3

PROVIDENT FUND
UNAUDITED STATEMENT FOR THE YEAR ENDED 31 DECEMBER 2002
(in US Dollars)

| | 2001 | | 2002 | |
|---|-------------|------------------|-------------|------------------|
| Balance brought forward | | 1,392,333 | | 1,353,450 |
| Income | | | | |
| WMU Contribution | 269,214 | | 260,965 | |
| Interest | 53,877 | 323,091 | 47,711 | 308,676 |
| | | 1,715,424 | | 1,662,126 |
| Expenditure | | | | |
| Withdrawals on Separation | -268,901 | | -38,916 | |
| Withdrawals for Pension | -44,344 | -313,245 | -62,303 | -101,219 |
| Surplus of Income over Expenditure | | 1,402,178 | | 1,560,907 |
| Difference on Exchange | | -48,728 | | 129,770 |
| Balance carried forward | | 1,353,450 | | 1,690,677 |
| Represented by: | | | | |
| Accounts receivable | 0 | | 0 | |
| Accounts payable | -18,804 | -18,804 | 0 | 0 |
| Cash at bank, in hand | | 1,372,254 | | 1,690,677 |
| On deposit | | 0 | | 0 |
| Accounts of Staff members as at 31/12/2002 | | 1,353,450 | | 1,690,677 |

**UNAUDITED STATEMENT OF TRUST FUNDS AND SPECIAL FUNDS
FOR THE YEAR ENDED 31 DECEMBER 2002**

(in US dollars)

| DONORS | Balance as at 31/12 2001 | Donations & Receipts in 2002 | Accumulated Interest in 2002 | Expenditure in 2002 | Balance as at 31/12/2002 |
|--|-------------------------------------|---|---|--------------------------------|-------------------------------------|
| TRUST FUNDS | | | | | |
| 1 Patt Manfield | 215,176 | 0 | 2,991 | 0 | 218,167 |
| 2 Danish Ministry of Foreign Affairs | 113 | 0 | 0 | 0 | 113 |
| 3 Alumni Fellowship Fund | 3,895 | 0 | 53 | 0 | 3,948 |
| 4 International Transport Workers' Federation Seafarers' Trust (UK) | 589,209 | 0 | 8,189 | 58,823 | 538,575 |
| 5 The Nippon Foundation | 0 | 300,000 | 2,162 | 0 | 302,162 |
| 6 GLOMET | 0 | 0.00 | | 975 | -975 |
| EU-Projects: | | | | | |
| 7 MARCOM | 7,555 | 3,482 | 157 | 11,194 | 0 |
| 8 MASSOP | 41,890 | 0 | 872 | 42,762 | 0 |
| 9 METNET | 214,666 | 416,866 | 0 | 486,841 | 144,691 |
| 10 Maritime Safety, Romania | -1,528 | 7,194 | 0 | 5,666 | 0 |
| 11 ECOPORT | -399 | 32,941 | 0 | 7,105 | 25,437 |
| 12 OIL POLLUTION AT SEA | -9,866 | 16,632 | 0 | 6,766 | 0 |
| SPECIAL FUNDS | | | | | |
| 13 Reaserch & Development Fund (R&D) | 87,774 | 23,619 | 0 | 0 | 111,392 |
| TOTAL | 1,148,485 | 800,734 | 14,424 | 620,132 | 1,343,511 |

ATTACHMENT 4

VISITING PROFESSORS who taught the Class of 2002

| | | | |
|---------------------|--|---|---------------|
| Abhyankar, Jayant | Deputy Director | International Maritime Bureau London | UK |
| Addico, Magnus T | Secretary-General | Ministerial Conference of West and Central African States on Maritime Transport (MINCONMAR) | Côte d'Ivoire |
| Akatsuka, K | General Manager | The Japanese Shipowners' Association (European Branch), London | UK |
| Angas, G B | Marine Services Executive | VT Marine Southampton | UK |
| Arbeider, Fijko | Head, Nautical Department Netherlands (retired) | Amsterdam Polytechnic | |
| Balkin, Rosalie | Director, Legal Affairs and External Relations Division | IMO | |
| Benedict, Knud | Professor | Wismar University, Department of Maritime Studies | Germany |
| Berking, Bernhard A | Professor | Institute of Ship Operation, Maritime Transport and Simulation, Hamburg | Germany |
| Beth, Hans Ludwig | Chief Executive Officer Marketing and Public Relations (retired) | Port of Hamburg | Germany |
| Botsford, A | Head, Editorial Production Publishing Service | IMO | |
| Bosquez, O | Senior Deputy Director/Head External Relations Office | IMO | |
| Broby Hansen, H | Directo, Global Sales | AP Möller Copenhagen | Denmark |
| Brödje, Lars G | Director | Lagumar | Sweden |
| Brünings, Karsten | Managing Director | Port and Transport Consulting GmbH Bremen | Germany |
| Canamero, C | Senior Economic Affairs Officer | UNCTAD | |
| Chauvel, A-M | Director, Quality and Safety Management | Bureau Veritas, Paris | France |

| | | | |
|------------------------|--|--|-------------|
| Crook, Gary | Chief, Transport Section Trade Logistics Branch Division for Services Infrastructure for Development and Trade Efficiency | UNCTAD | |
| Cross, Stephen J | Director Netherlands | Maritiem Instituut "Willen Barentsz" Terschelling West | |
| Cushing, Charles R | President | C R Cushing & Co. Inc. New York | USA |
| Dahlberg, Carl Otto | President | Stena RoRo | Sweden |
| De Heer, Ronald | Senior Lecturer Netherlands | International Institute for Infrastructure, Hydraulic and Environmental Engineering (IHE), Delft | |
| Doumbia-Henry, C | Deputy Director Sectoral Activities Department | ILO | |
| Dujardin, Bernard | Advisor to the Minister | Ministry of Transport, Paris | France |
| Duthie, A | Chief, Fisheries Operations | Department of Fisheries and Oceans | Canada |
| Edwards, D | Director, Technical Co-operation Division | IMO | |
| Egebjerg, Palle | Director | Danish Shippers' Council, Copenhagen | Denmark |
| Eriksson, Per A | Director (retired) | National Administration of Shipping Maritime Safety and Navigation, Norrköping | Sweden |
| Ferguson, Donald J | Director, External Affairs | US Merchant Marine Academy Kings Point, NY | USA |
| Fisher, Darrel L | Associate Professor | Curtin University of Technology, Perth | Australia |
| Fitzpatrick, J | Acting Director | FAO Fisheries Department, Lazio | Italy |
| Froese, Jens | Executive Director | Institute of Ship Operation, Maritime Transport and Simulation, Hamburg | Germany |
| Gauci, Gotthard | Lecturer | University of Wales Swansea | UK |
| Grey, Michael | Columnist | Lloyd's List International London | UK |
| Haralambides, Hercules | Professor, Maritime Economics | Erasmus University, Rotterdam | Netherlands |
| Hofstee, Robert | President | European Maritime Pilots' Association, Rotterdam | Netherlands |

| | | | |
|------------------------|---|---|---------|
| Horrocks, Christopher | Secretary-General | International Chamber of Shipping | |
| Ircha, Michael C | Professor | University of New Brunswick | Canada |
| Jacobsson, Måns | Director | International Oil Pollution Compensation Fund | |
| Jessing, Per | Secretary-General | Sjöfarts Forum, Gothenburg | Sweden |
| Kaps, Hermann | Professor Department of Nautical Studies | Hochschule Bremen | Germany |
| Kastner, Sigismund | Professor, Department of Naval Architecture and Ocean Engineering (retired) | Hochschule Bremen | Germany |
| Lindh, C | Director, Underwriting and Marketing | The Swedish Club Gothenburg | Sweden |
| Listewnik, Jerzy | Professor | Higher Merchant Marine Academy Szczecin | Poland |
| Malia, Gerald A | Attorney & Counsellor at Law (retired) | Kirlin, Campbell, Meadows & Keating Washington, DC | USA |
| Mc Mullen, William T | Professor of Maritime Administration | Texas A&M University at Galveston | USA |
| Mann Borgese, E | Chairman of the Planning Council | International Ocean Institute Dalhousie University | Canada |
| Melchior, Carsten | Director General | European Centre for Maritime Transport | Denmark |
| Mitropoulos, Efthimios | Director, Maritime Safety Division | IMO | |
| Mitsatsos, Dimitris C | Director General | HELMPEA, Athens | Greece |
| Nishikawa, Eiichi | Professor | Kobe University of Mercantile Marine | Japan |
| Orthlieb, Maxence | Chief, Multimodal Transport and Technology Development Section | UNCTAD | |
| Petterson, Lennart | Deputy Managing Director | Copenhagen/Malmö Port | Sweden |
| Pourzanjani, Malek | Professor School of Maritime and Coastal Studies | Southampton Institute | UK |
| Roos, Hans-Jürgen | Harbour Master | Bremen Port Authority | Germany |
| Rosengren, Hans | Senior Lecturer, Nautical Department | Merchant Marine Academy, Kalmar | Sweden |
| Sekimizu, Koji | Director, Marine Environment Section | IMO | |

C 90/24(a)
ANNEX
Page 16

| | | | |
|----------------------|---|---|-------------|
| Selander, Åke | Marine Consultant | SEACARE Holdings Pte Ltd | UK |
| Smith, J R G | Permanent Representative | International Association of Classification Societies (IACS) | |
| Splinter, Joop | Professor Netherlands | Maritiem Instituut "Willem Barentsz" Terschelling | |
| Svensen, Sven-Henrik | Director | Assuranceforeningen GARD, Arendal | Norway |
| Ulstrup, Arne | Chief Ship Surveyor/ Head of Technical Division | Danish Maritime Authority Copenhagen | Denmark |
| Verhouvern, Patric | Secretary General | European Seaports Organization ESSPO | Netherlands |
| Whitlow, John | Secretary, Seafarers' Section | International Transport Workers' Federation (ITF) | UK |
| Wiswall Jr, Frank L | Vice President Proctor and Advocate in Admiralty | Comité Maritime International Castine, Main | USA |
| Wortham, Chris | Marine Technical Manager | INMARSAT, London | UK |

ATTACHMENT 5

**WORLD MARITIME UNIVERSITY
MEMBERS OF THE BOARD OF GOVERNORS
(as of 31 December 2002)**

Chairman and Chancellor

Mr. William A. O'NEIL

Alternate Chairman

Dr. C.P. SRIVASTAVA, KCMG
(Founding Chancellor Emeritus)

Mr. Cristostomos F. ABANES
Undersecretary, Department of Transport
and Communications
Philippines

Mr. Magnus Teye ADDICO
Maritime Organization for West and Central Africa
Cote d'Ivoire

H.E. Eng. Ibrahim Saleh AL-DARRAB
Deputy Minister for Maritime Transport
Ministry of Communications
Saudi Arabia

Ambassador Orlando M. ALLARD M.
Permanent Representative of Panama to IMO
Mission of Panama
United Kingdom

Mr. Khalid Ashoor AL-MARZUK
Assistant Under-Secretary
Ministry of Communications
Kuwait

Captain Marcos Augusto de ALMEIDA
Permanent Representative of Brazil
Brazilian Permanent Representation to the IMO
United Kingdom

Mr. Fawzi AMOROUAYACHE
Directeur de l'Institut supérieur maritime de Bou Ismail
Ministry of Transport
Algeria

Hon. Dr. Richard ANANE
Hon. Minister, Ministry of Roads and Transport
Ghana

Ms. Naa Densua ARYTEETAY (Ghana)
President
WMU Student Council
Sweden

Mr. Niels Joergen BAGGE
Deputy Director General
Danish Maritime Authority
Denmark

Dr. João Prates BEBIANO
Member of the Board of Directors
of National Airports and Air Navigation
Portugal

Captain Carlos CANALES
Maritime Adviser
Alternate Permanent Representative of
Chile to IMO, Embassy of Chile
United Kingdom

VADM C. CARD
ABS Plaza
United States of America

The Honourable Justice Richard COOPER
Federal Court of Australia
Australia

Mr. José L. CORTES Jr.
Undersecretary
Department of Transportation and Communication
Philippines

Dr. Felice d'ANIELLO
Cabinet of the Minister of Merchant Marine
Ministry of Merchant Marine
Italy

Mr. J.G. DAVIS, CBE
Chairman
International Maritime Industries Forum
United Kingdom

Professor Philippe DELEBECQUE
University of Paris 1
75002 Paris
France

Mr. Ahmad DONYAMALI
Deputy Minister for Roads and Transportation and
Managing Director, Ports and Shipping Organization
Islamic Republic of Iran

Mr. Peter ESCHERICH
Deputy Head of Section
Department of Civil Aviation, Aerospace and Shipping
Federal Ministry of Transport, Building and Housing
Germany

C 90/24(a)
ANNEX
Page 18

Captain (HCG) Panagiotis EXARCHOPOULOS
Alternate Permanent Representative of Greece to IMO
Embassy of Greece
United Kingdom

Dr. Edgar GOLD, CM, QC
Canada

Mr. J.C.S. HORROCKS
Secretary-General
International Chamber of Shipping and
International Shipping Federation
United Kingdom

Dr. Tokujiro INOUE
Professor Emeritus at KUMM
Japan

Director for Maritime Transport and Ports
Directorate-General for Transport
Commission of the European Communities
Belgium

Monsieur Miloud LOUKILI
Directeur de l'Institut Supérieur des Etudes Maritimes
Ministère du Transport et de la Marine Marchande
Morocco

H.E. Dr. Gamal El-Din A. MOKHTAR
President of
Arab Academy for Science, Technology and
Transport Arab Republic of Egypt

Eng. Select MUNDLOVO
Director
Escola Náutica de Mocambique
Mozambique

Mr. M.P. PINTO
Secretary
Ministry of Surface Transport
Government of India
India

Mr. Md. Matiur RAHAMAN
Senior Assistant Secretary
Ministry of Shipping
Bangladesh

Captain Jorge Eduardo VEGA ROMERO
Permanent Representative of Ecuador to the IMO
Embassy of Ecuador
United Kingdom

M. Soulemaine SOGODOGO
Directeur-General
Académie Régionale des Sciences et Techniques
De la Mer
Cote d'Ivoire

Captain Marcelo Gustavo GENNE
Maritime Adviser
Alternate Permanent Representative of the
Republic of Argentina to the IMO
Embassy of the Argentine Republic
United Kingdom

Mr. J.P. HIRSE
Permanent Secretary
Federal Ministry of Transport
Nigeria

Mr. Jukka HÄKÄMIES
Director of Maritime Safety
Finland

Mr. Abdel Hafiz EL KAYSI Eng.
Director-General of Land Transport and
Marine Transport
Ministry of Transport
Lebanon

Mr. Anders LINDSTRÖM
Director-General
Swedish Mediation Authority
Sweden

Dr. Mustafa Amin Hasan MASSAD
Managing Director
International Ship Management Company Limited (ISM)
Jordan

Mr. Brian MULLAN
Director, Customer Services and Operations
International Maritime Satellite Organization Maritime
United Kingdom

Mr. PARK Yong-Sub
President
Korea Maritime University
Republic of Korea

Vasos PYRGOS
Permanent Secretary
Ministry of Communications and Works
Republic of Cyprus

Mr. Ilmar REEPALU
Chairman
Malmö City Board
Sweden

Mr. Carlos SALINAS
Chairman
Federation of ASEAN Shipowners' Associations (FASA)
Philippines

Mr. P.K. SRIVASTAVA
Chairman & Managing Director
The Shipping Corporation of India Ltd.
India

Captain José Angel SUARES VALLEJO
Communications and Transportation Counsellor
Mexican Embassy – London
United Kingdom

Mr. Hiroshi TERASHIMA
Executive Director
Institute for Ocean Policy
Ship & Ocean Foundation
Japan

Captain Walter Vera TUDELA de la Gala
Asesor Marítimo
Permanent Representative of Peru to IMO
Embassy of Peru
United Kingdom

Mr. Jon WHITLOW
Acting Secretary, Seafarers' Section
International Transport Workers' Federation
United Kingdom

Mr David Wright
Maritime and Coast Guard Agency
Southampton
United Kingdom

Ex-officio members

Mr. Juan SOMAVIA
Director-General, ILO

Mr. Andreas I. CHRYSOSTOMOU
Chairman, Marine Environment Protection Committee, IMO

Captain Moin Uddin Ahmed
Chairman, Technical Co-operation Committee, IMO

Ms. Naa Densua Aryeetey
President, WMU Student Council

Mr. Federico MAYOR-ZARAGOZA
Director-General, UNESCO

Mr. Tom ALLAN
Chairman, Marine Safety Committee, IMO

Mr. Rubens RICUPERO
Secretary-General, UNCTAD

Mr. Mark MALLOCH BROWN
Administrator, UNDP

Mr. Rune TEISRUD
Director General for Shipping and Navigation
Norwegian Maritime Directorate
Norway

Professor Myron A. THOMPSON
Associate Provost and Executive Director
of the Graduate School
The State University of New York (SUNY)
at Buffalo
USA

Mr. Benoni W. UREY
Commissioner
Bureau of Maritime Affairs
Republic of Liberia

Mr. Estaban Pacha VICENTE
Counsellor (Transport)
Alternate Permanent Representative of Spain
to the IMO
Spanish Embassy
United Kingdom

Professor WU Zhaolin
President
Dalian Maritime University
People's Republic of China