



INTERNATIONAL ATOMIC ENERGY AGENCY



XA9743896

IAEA-CPS-94/07
22 August 1994
Original: ENGLISH

COUNTRY PROGRAMME SUMMARY

**THE AGENCY'S TECHNICAL CO-OPERATION
PROGRAMME WITH
ALBANIA
1984 - 1994
COUNTRY PROGRAMME SUMMARIES**

DEPARTMENT OF TECHNICAL CO-OPERATION

IAEA-CPS-94/07
22 August 1994
Original: ENGLISH

COUNTRY PROGRAMME SUMMARY

THE AGENCY'S TECHNICAL CO-OPERATION
PROGRAMME WITH
ALBANIA
1984 - 1994
COUNTRY PROGRAMME SUMMARIES

EVALUATION SECTION

DEPARTMENT OF TECHNICAL CO-OPERATION

**THE AGENCY'S TECHNICAL CO-OPERATION
PROGRAMME WITH
ALBANIA
1984 - 1994
COUNTRY PROGRAMME SUMMARIES**

This report contains a review of the Agency's technical co-operation activities in Albania carried out during 1984 - 1994. In terms of coverage and analytical depth, country programme summaries stand somewhere midway between in-depth country programme evaluations and individual project evaluations. They attempt to provide a comprehensive, descriptive picture of the Agency's co-operation with a Member State in a manner that will be particularly useful for programming decisions. The attempt is very much to describe -- largely through statistical data -- not to provide independent analysis and evaluation.

ALBANIA

INTRODUCTION	i
Assistance by Source	1
TACF Assistance	2
UNDP and In Kind Assistance	3
TC Project Disbursements by Sector	4
Assistance by Type	5
Assistance by Component/Sector	6
Albania's Ranking as TC Recipient	7
Top Five Recipients	8-9
Financial Summary of Assistance	10
Projects by Sector (Allotments/Disbursements)	11
Projects by Sector (Completed & Operational)	12
TC Project Components by Sector	13
Agency Fellows	14
Long-term Fellowships	15
Fellows Holding More than One Award	16-17
Training Course Participants	18
Multiple Participants in Training Courses	19
Projects Completed	20-21
Operational Projects	22
Counterpart Institutions (by Project)	23-24
Counterpart Institutions (by Institute)	25
Long-Term Assignments	26
Research Contracts/Agreements	27
Albanian Experts or Lecturers	28
Fellowships and Scientific Visits Hosted	29
Regional/Interregional Courses Hosted	30

T

A

B

L

E

OF

C

O

N

T

E

N

T

S

INTRODUCTION

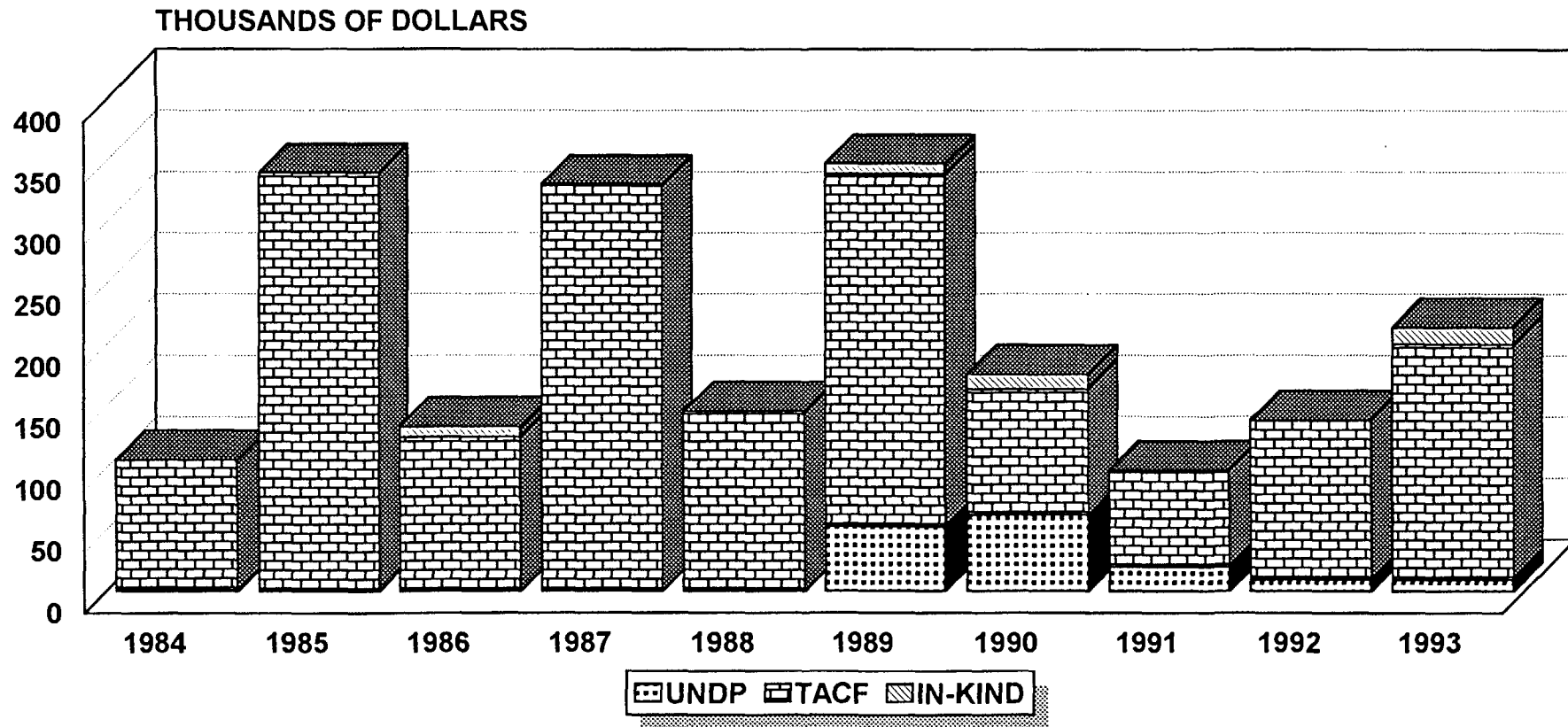
The country programme summary reported on here is one in the series of such studies being undertaken of the Agency's TC programme with Member States. With over \$2.8 million of Agency support received, Albania ranks 55th among all recipients of technical assistance during the period 1958 through 1993.

Two thirds of the assistance received over the past ten years has been provided in the form of equipment (66%), supported by training (24%) and expert services (10%). The best part of the resources was made available through the TACF (90%), the rest was provided by UNDP (8%) and through assistance in kind (2%).

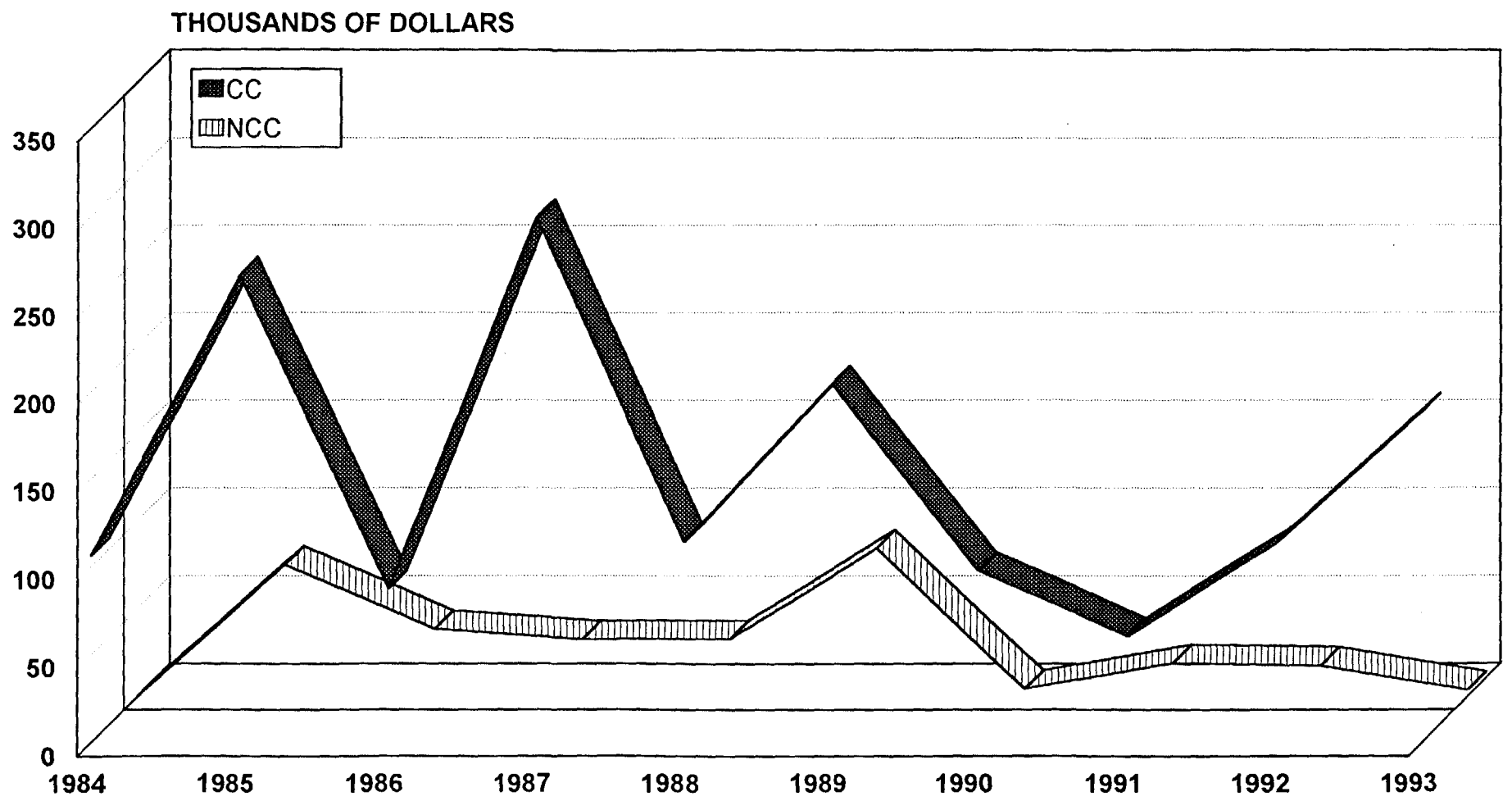
Disbursements under those projects that are operational or were completed during the period 1984 through mid-August 1994 show three major areas -- nuclear physics and chemistry (29%), industry and hydrology (25%), and nuclear engineering and technology (19%). Smaller shares went to general atomic energy development (13%), agriculture (9%) and nuclear safety (5%).

Since 1984, scientists from Albania have completed 21 assignments as Agency experts and training course lecturers or as participants in co-ordination meetings.

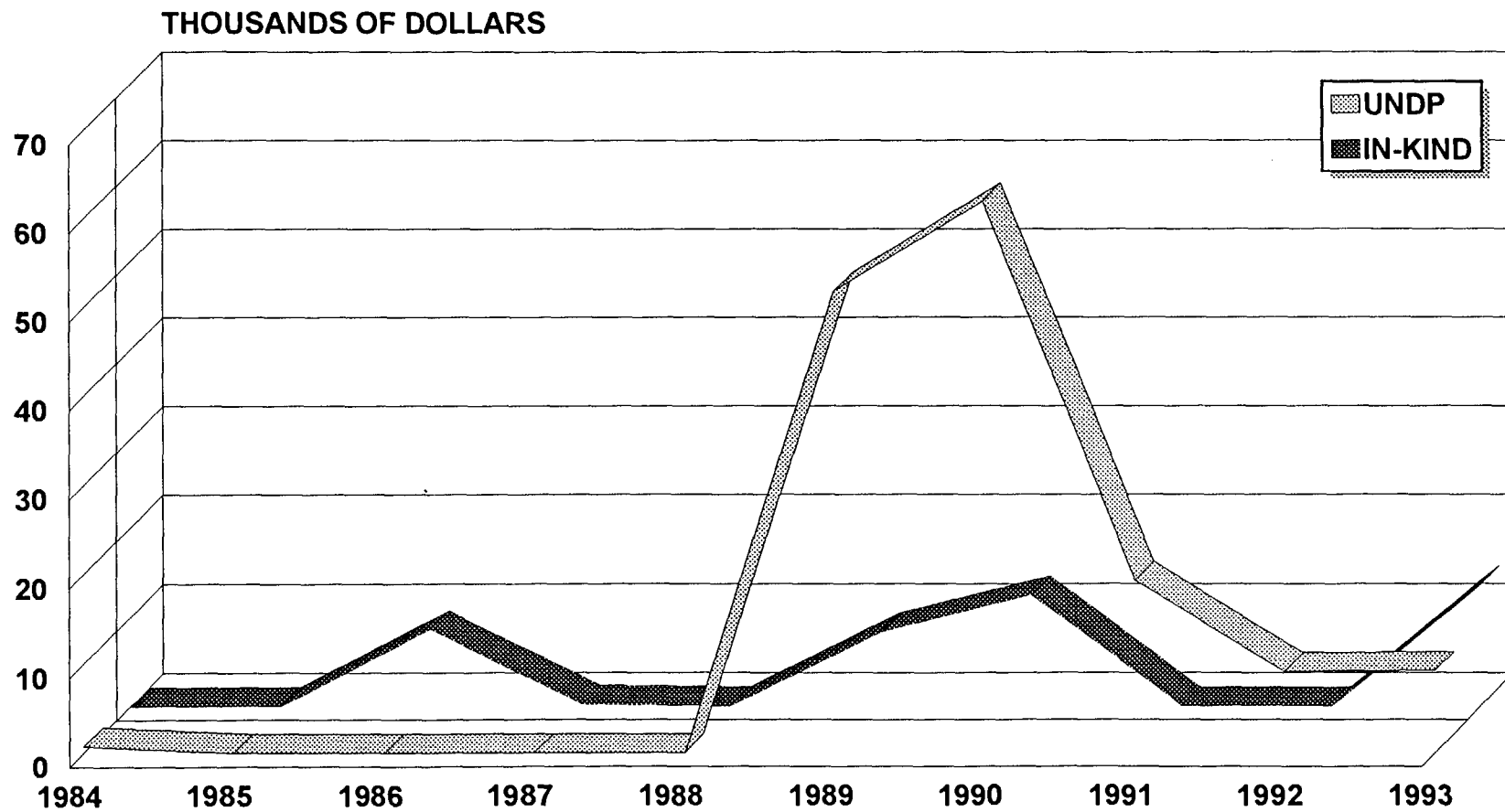
ASSISTANCE PROVIDED BY THE AGENCY TO ALBANIA BY SOURCE (1984 - 1993)



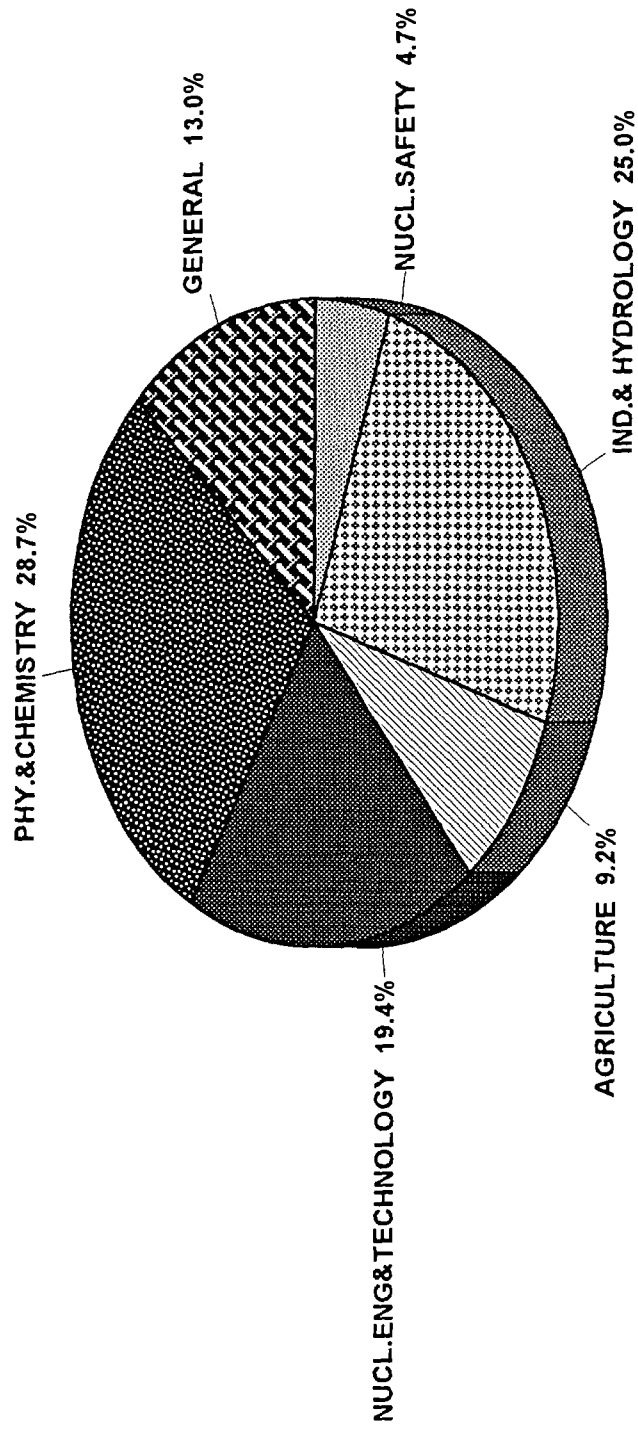
TACF ASSISTANCE PROVIDED TO ALBANIA (1984 - 1993) BY CC AND NCC



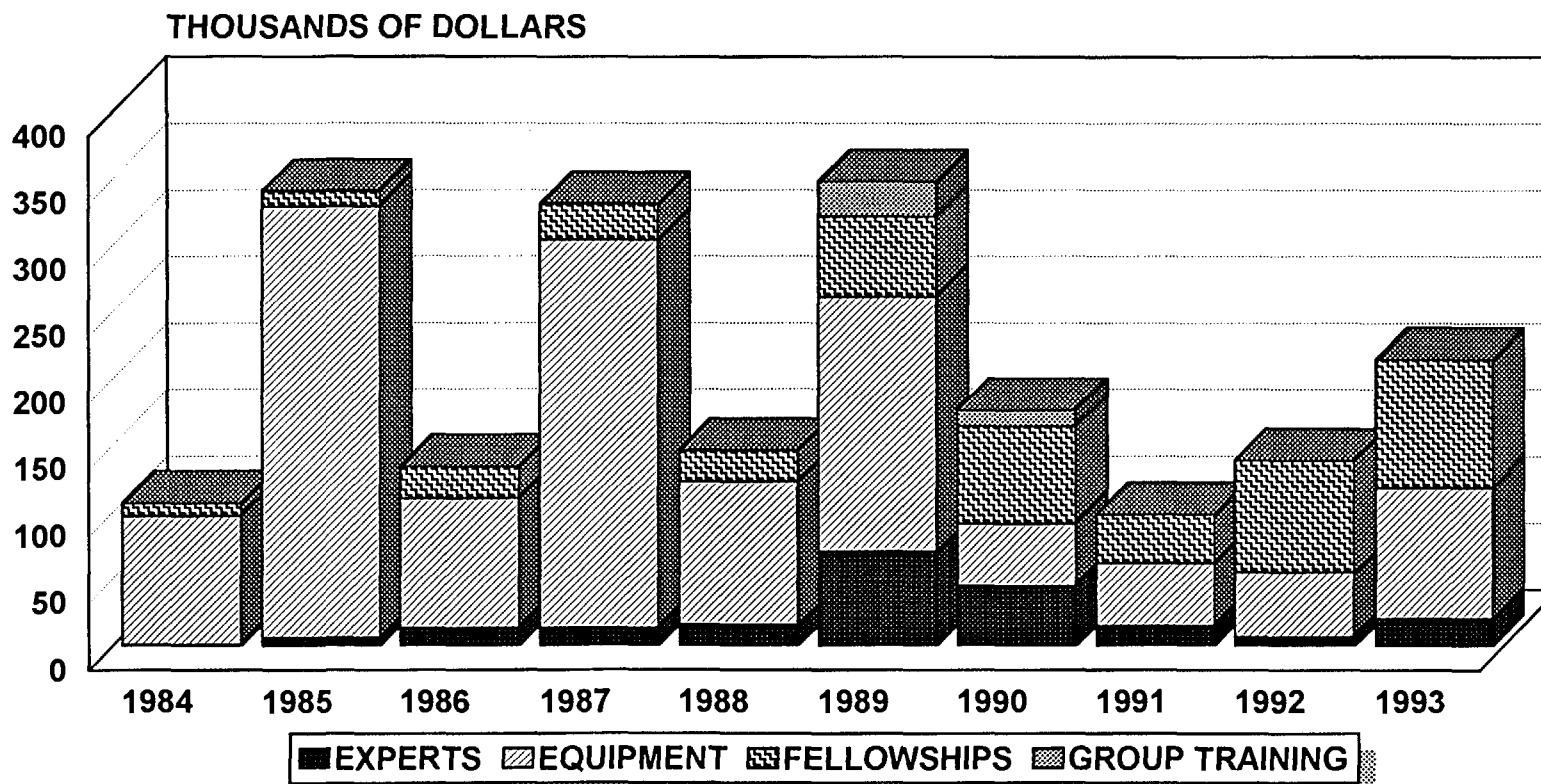
UNDP AND IN-KIND ASSISTANCE PROVIDED TO ALBANIA (1984 - 1993)



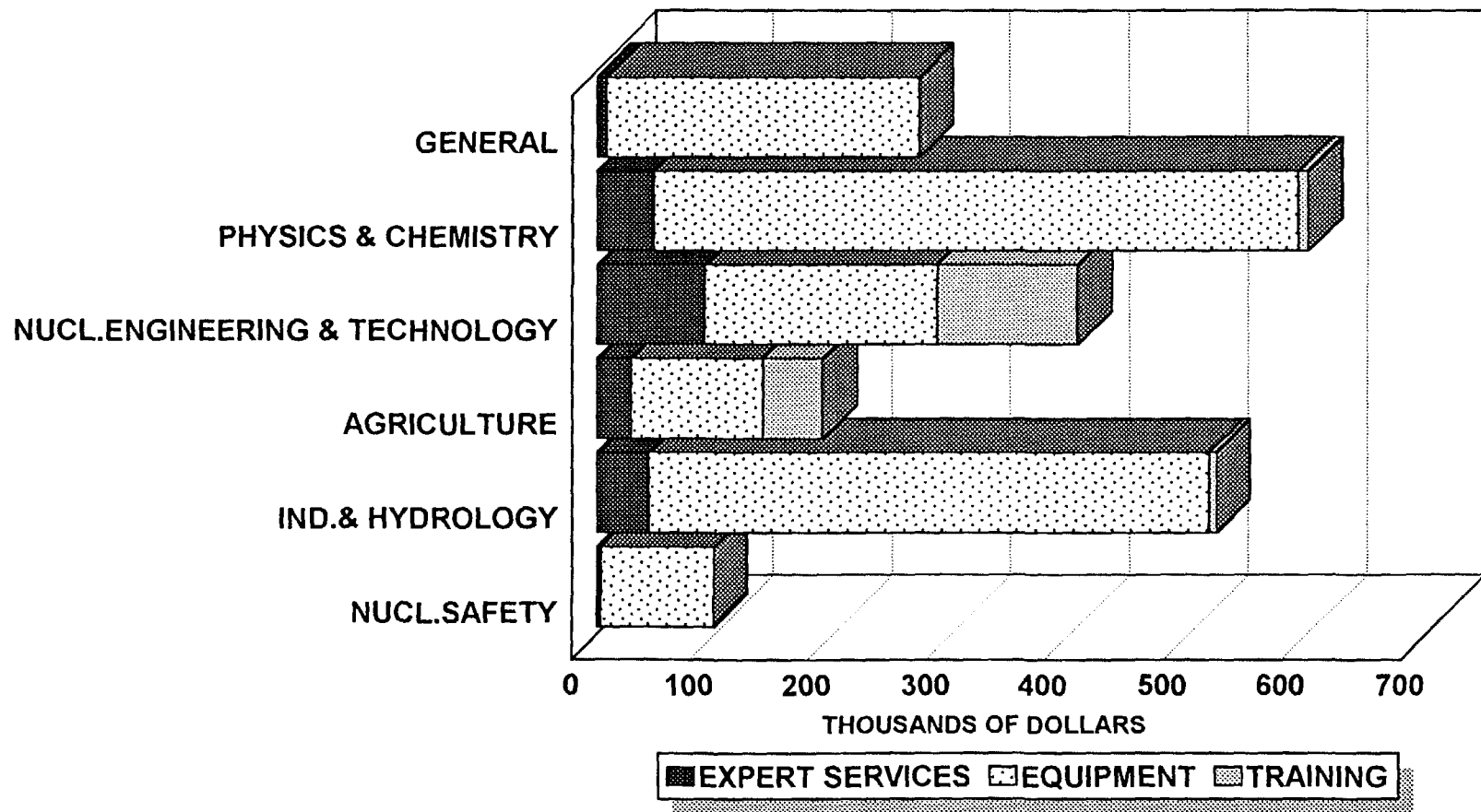
TC PROJECT DISBURSEMENTS IN ALBANIA BY SECTOR (1984 - 1994)



ASSISTANCE PROVIDED BY THE AGENCY TO ALBANIA BY TYPE (1984 - 1993)



EXPERT SERVICES, EQUIPMENT AND PROJECT-FUNDED TRAINING PROVIDED TO ALBANIA BY SECTOR (1984 - 1994)



THE AGENCY'S TECHNICAL CO-OPERATION PROGRAMME WITH ALBANIA

ALL SOURCES

ALBANIA'S RANKING AS A TC RECIPIENT
1958 - 1993
(in \$1000)

YEAR	RANKING	AMOUNT
1958-83	55 th	814.2
1984	59 th	106.7
1985	25 th	340.8
1986	56 th	133.7
1987	37 th	331.4
1988	53 rd	145.9
1989	31 st	348.1
1990	54 th	176.0
1991	68 th	98.1
1992	64 th	138.7
1993	55 th	214.3
1958-93	55 th	2847.9

**"TOP FIVE" RECIPIENTS OF AGENCY ASSISTANCE
1958 - 1993 (in \$1000)**

ALL SOURCES

Year	I	II	III	IV	V	ALBANIA
1958-83	BRA 8887.6	IND 7197.4	EGY 7024.5	PAK 6008.9	ARG 5912.2	55 th - 814.2
1984	EGY 3625.9	PER 1750.4	THA 1094.6	CUB 1028.7	PHI 881.2	59 th - 106.7
1985	EGY 2494.8	PER 1120.7	THA 1117.4	BGD 1068.2	PHI 963.7	25 th - 340.8
1986	EGY 2317.0	BRA 1452.9	THA 1169.4	POL 1050.3	BGD 896.4	56 th - 133.7
1987	HUN 3452.6	EGY 1775.4	THA 1742.4	INS 1312.5	YUG 1223.2	37 th - 331.4
1988	EGY 1486.9	BUL 1361.6	CPR 1278.5	THA 1158.7	BRA 1096.7	53 rd - 145.9
1989	CPR 1542.3	EGY 1505.1	THA 1205.3	BRA 1096.5	INS 999.1	31 st - 348.1
1990	POL 2308.1	CPR 2005.0	VIE 1589.2	INS 1412.6	BRA 1229.1	54 th - 176.0
1991	INS 1305.2	CPR 975.0	EGY 959.8	BRA 951.2	BUL 934.7	68 th - 98.1
1992	EGY 1586.3	INS 1342.1	CPR 1328.8	MEX 1127.8	POL 1036.4	64 th - 138.7
1993	INS 1285.9	CPR 1091.7	PAK 1012.2	EGY 905.3	IRA 810.1	55 th - 214.3
1958-93	EGY 24713.9	BRA 18541.4	THA 16125.1	INS 15011.8	PER 13772.0	55 th - 2847.9

**"TOP FIVE" RECIPIENTS OF AGENCY ASSISTANCE
1958 - 1993 (in \$1000)**

TECHNICAL ASSISTANCE AND CO-OPERATION FUND

Year	I	II	III	IV	V	ALBANIA
1958-83	EGY 3455.2	HUN 3221.6	PAK 2839.0	THA 2354.1	BRA 2158.9	48 th - 675.3
1984	EGY 1197.2	CUB 655.6	ECU 565.6	BGD 506.3	BUL 472.4	54 th - 105.9
1985	BGD 991.8	VIE 745.0	THA 708.7	BRA 571.8	POR 538.7	18 th - 340.8
1986	BRA 1381.8	THA 871.9	POL 833.5	BGD 823.9	SYR 751.8	54 th - 125.1
1987	HUN 3305.2	DRK 986.8	BUL 888.5	INS 885.8	EGY 878.9	29 th - 331.2
1988	BUL 1195.6	PER 856.5	EGY 768.6	INS 751.7	MAL 656.0	47 th - 145.9
1989	EGY 990.9	CPR 868.2	POR 769.6	CHI 756.9	MAL 619.4	30 th - 287.9
1990	POL 1562.3	VIE 1518.8	DRK 1156.2	IRA 958.0	YUG 933.4	65 th - 101.6
1991	BUL 893.1	PAK 868.8	INS 855.1	VIE 817.6	CPR 814.5	69 th - 78.8
1992	EGY 1255.7	CPR 1009.0	VIE 872.8	INS 826.6	IRA 795.5	62 nd - 129.6
1993	INS 1040.5	CPR 896.5	PAK 847.6	IRA 807.4	THA 721.5	54 th - 191.5
1958-93	EGY 11549.2	PAK 8963.2	VIE 8908.2	POL 8820.1	INS 8814.1	51 st - 2513.6

ASSISTANCE PROVIDED BY THE AGENCY TO ALBANIA

Financial Summary 1984 - 1993
(In thousands of dollars)

Year	ASSISTANCE PROVIDED, BY TYPE						ASSISTANCE PROVIDED, BY SOURCE					
	Experts	Equipment	Fellowships	Group training	Sub-contracts	Total	UNDP	TACF CC	TACF NCC	Extra-budgetary	In-kind	Total
1984	0.8	96.0	9.9	-	-	106.7	0.8	105.9	-	-	-	106.7
1985	6.2	323.4	11.2	-	-	340.8	-	266.1	74.7	-	-	340.8
1986	13.1	96.8	23.8	-	-	133.7	-	87.1	38.0	-	8.6	133.7
1987	13.4	290.8	27.2	-	-	331.4	-	299.1	32.1	-	0.2	331.4
1988	15.9	106.6	23.4	-	-	145.9	-	113.4	32.5	-	-	145.9
1989	70.2	191.0	60.4	26.5	-	348.1	51.9	204.0	83.9	-	8.3	348.1
1990	44.9	46.4	72.7	12.0	-	176.0	62.0	97.4	4.2	-	12.4	176.0
1991	14.8	46.7	36.6	-	-	98.1	19.3	60.1	18.7	-	-	98.1
1992	6.3	48.5	83.9	-	-	138.7	9.1	112.4	17.2	-	-	138.7
1993	20.3	98.0	96.0	-	-	214.3	9.2	188.1	3.4	-	13.6	214.3
1984-93	205.9	1 344.2	445.1	38.5	-	2 033.7	152.3	1 533.6	304.7	-	43.1	2 033.7

TECHNICAL CO-OPERATION PROJECTS IN ALBANIA
BY SECTOR

PROJECTS COMPLETED AND OPERATIONAL 1984 - 1994

TOTAL PROJECT ALLOTMENTS AND DISBURSEMENTS
(as of mid-August 1994)

SECTOR	NO. OF PROJECTS	ALLOTMENTS \$	% OF TOTAL	DISBURSEMENTS \$	% OF TOTAL
General atomic energy development	1	272 400	10.2	273 355	13.0
Nuclear physics and chemistry	4	606 225	22.7	601 289	28.7
Nuclear raw materials	-	-	-	-	-
Nuclear engineering and technology	5	561 584	21.0	406 848	19.4
Nuclear techniques in agriculture	3	228 320	8.5	191 844	9.2
Nuclear medicine	-	-	-	-	-
Nuclear techniques in biology	-	-	-	-	-
Nuclear techniques in industry and hydrology	3	527 485	19.7	523 795	25.0
Nuclear safety	1	479 930	17.9	99 422	4.7
TOTAL	17	2 675 944	100.0	2 096 553	100.0

TECHNICAL CO-OPERATION PROJECTS IN ALBANIA
 COMPLETED AND OPERATIONAL, BY SECTOR, 1984 - 1994
 (As of mid-August 1994)

Sector	No. of projects	Total project allotments \$	Total project disbursements \$
<u>Completed projects</u>			
General atomic energy development	1	272 400	273 355
Nuclear physics and chemistry	4	606 225	601 289
Nuclear raw materials	-	-	-
Nuclear engineering and technology	2	61 626	61 227
Nuclear techniques in agriculture	2	171 970	168 628
Nuclear medicine	-	-	-
Nuclear techniques in biology	-	-	-
Nuclear techniques in industry & hydrology	2	237 056	237 602
Nuclear safety	-	-	-
TOTAL	11	1 349 277	1 342 101
<u>Operational projects</u>			
General atomic energy development	-	-	-
Nuclear physics and chemistry	-	-	-
Nuclear raw materials	-	-	-
Nuclear engineering and technology	3	499 958	345 621
Nuclear techniques in agriculture	1	56 350	23 216
Nuclear medicine	-	-	-
Nuclear techniques in biology	-	-	-
Nuclear techniques in industry & hydrology	1	290 429	286 193
Nuclear safety	1	479 930	99 422
TOTAL	6	1 326 667	754 452

**EXPERT SERVICES, EQUIPMENT AND PROJECT-FUNDED TRAINING PROVIDED TO ALBANIA, BY SECTOR
PROJECTS COMPLETED AND OPERATIONAL 1984 - 1994
(As of mid-August 1994)**

FIELD	TOTAL PROJECT ALLOTMENTS				TOTAL PROJECT DISBURSEMENTS			
	EXPERT SERVICES		EQUIPMENT	TRAINING	EXPERT SERVICES		EQUIPMENT	TRAINING
	M/M	\$	\$	\$	M/M	\$	\$	\$
General atomic energy development	2/00	12 400	260 000	-	1/29	8 202	265 153	-
Nuclear physics and chemistry	7/29	50 845	546 910	8 470	7/18	48 514	544 305	8 470
Nuclear raw materials	-	-	-	-	-	-	-	-
Nuclear engineering and technology	10/28	96 553	346 670	118 361	10/16	91 559	196 544	118 745
Nuclear techniques in agriculture	3/25	33 920	117 380	77 020	3/08	29 142	112 945	49 757
Nuclear medicine	-	-	-	-	-	-	-	-
Nuclear techniques in biology	-	-	-	-	-	-	-	-
Nuclear techniques in industry & hydrology	5/21	41 210	479 929	6 346	5/22	44 228	473 221	6 346
Nuclear safety	2/11	23 660	392 220	64 050	0/13	2 987	96 435	-
TOTAL	32/24	258 588	2 143 109	274 247	29/16	224 632	1 688 603	183 318

AGENCY FELLOWS FROM ALBANIA

1984 - 1994¹
(As of mid-August 1994)

Sector	No. of fellowships	No. of months/days	Host countries
General atomic energy development	5	5/27	YUG, ALG, ITA, RUS, IAEA
Nuclear physics	13	52/26	AUS, FRA, BUL, GER, SWI, ITA, HUN, TUR
Nuclear chemistry	10	35/22	DEN, ITA, HUN, GDR, POL
Nuclear raw materials	-	-	-
Nuclear engineering and technology	5	9/14	BUL, ARG, SLO, IAEA
Nuclear techniques in agriculture	13	54/17	ITA, AUS, HUN, GER, UK, IAEA
Nuclear medicine	7	30/15	FRA, CZE, ISR, ITA, AUS
Nuclear techniques in biology	1	6/02	IAEA
Nuclear techniques in industry and hydrology	16	49/10	FRA, AUS, GER, FIN, POL, HUN, UK, IAEA
Nuclear safety	3	10/27	AUS, FRA
TOTAL	73	255/10	

^{1/} Only includes fellows who have completed or at least started training.

ALBANIA
LONG-TERM FELLOWSHIPS
1984 - 1994
(As of mid-August 1994)

NONE

ALBANIAN NATIONALS WHO WERE AWARDED MORE THAN ONE
FELLOWSHIP OR SCIENTIFIC VISIT
1984 - 1994
(As of mid-August 1994)

Name	Field of study	Host country	Date	Duration	Project	
AMATAJ	1. Hydrogeology	8M	IAEA	Feb.87 - Jun.87	4/02	ALB/8/005
	2. Groundwater hydrology	8M	AUS AUS	Jan.94 - Jul.94	6/01	RER/0/007
CUCI	1. Industrial tracer techniques	8J	FRA	Jan.86 - May 86	4/01	-
	2. Radioisotope and radio-pharmaceutical production	2G	HUN GDR	Mar.90 - Jun.90	2/20	ALB/4/005
DODBIBA	1. Radiation chemistry	2D	DEN	May 86 - Jun.86	1/20	ALB/8/003
	2. Radiation processing	8H	POL GER	Nov.92 - Jun.93	5/28	RER/0/005
FUGA	1. Neutron physics	1E	AUS	Feb.85 - Jun.85	3/28	ALB/0/002
	2. Research reactors	4A	IAEA	Apr.90 - May 90	0/23	ALB/4/006
	3. Analytical nuclear physics	1L	ARG GER HUN TUR	Sep.93 - Oct.93	1/02	RER/0/007
KASNECI	1. Nuclear gauging	8C	FRA	Dec.84 - Mar.85	3/01	ALB/0/002
	2. General industrial applications	8C	POL	Feb.92 - Jun.92	3/29	RER/0/005
MINXHOZI	1. Research reactors	4A	IAEA	Apr.90 - May 90	0/23	ALB/4/006
	2. Analytical nuclear physics	1L	ARG GER HUN	Nov.93	0/21	RER/0/007

ALBANIAN NATIONALS WHO WERE AWARDED MORE THAN ONE
FELLOWSHIP OR SCIENTIFIC VISIT
1984 - 1994
(As of mid-August 1994)

Name	Field of study		Host country	Date	Duration	Project
MYTEBERI	1. Radiometry and dosimetry	1K	FRA	Dec.84 - Mar.85	3/01	ALB/0/002
	2. Production and control of radiopharmaceuticals	2G	ITA	Apr.92 - Oct.92	6/06	RER/0/005
NOVRUZAJ	1. Analytical chemistry	2C	ITA	Apr.88 - Jul.88	3/00	ALB/2/005
	2. Administration in nuclear fields	0G	IAEA	Nov.91 - Feb.92	2/06	RER/0/005
REXHA	1. Radiation chemistry	2D	DEN	May 86 - Jun.86	1/20	ALB/8/003
	2. Radiation processing	8H	HUN	Feb.92 - Mar.92	0/27	RER/0/005
			POL			
THERESKA, J.	1. Industrial tracer techniques	8J	FRA	Jan.86 - May 86	4/01	-
	2. Tracer techniques	8J	FIN	Sep.89	0/22	RER/0/003
ZOTO	1. Isotope hydrology	8O	GER	Jul.89 - Nov.89	4/01	ALB/8/005
	2. Groundwater technology	8M	UK GER	Sep.93 - Oct.93	0/28	RER/0/007

AGENCY TRAINING COURSES WITH ALBANIAN PARTICIPATION

1984 - 1994
(As of mid-August 1994)

Field	Number of participants	Number of courses
General atomic energy development	-	-
Nuclear physics	2	1
Nuclear chemistry	1	1
Nuclear raw materials	-	-
Nuclear engineering and technology	4	3
Nuclear techniques in agriculture	4	4
Nuclear medicine	2	2
Nuclear techniques in biology	1	1
Nuclear techniques in industry & hydrology	1	1
Nuclear safety	15	10
TOTAL	30	23

**MULTIPLE PARTICIPATION IN AGENCY TRAINING COURSES
BY ALBANIAN NATIONALS
1984 - 1994
(As of mid-August 1994)**

Name	Course No.	Course title	Year	Location
CIVICI	INT/1/047 (001) INT/2/008 (001)	ITC on experimental nuclear spectroscopy ITC on nuclear analytical techniques applied to environmental pollution studies and monitoring	1990 1993	GRE AUS GER
DOLLANI	INT/9/129 (001) RER/9/009 (001)	ITC on planning, organization and implementation of radiation protection on a national level RTC on management of radioactive wastes from hospitals and other nuclear application activities	1992 1991	USA TUR
MEMA	INT/9/134 (001) RER/9/007 (005)	ITC on management of occupational exposure to ionizing radiation RWS on regulatory practices for radiation safety	1993 1993	USA CYP

PROJECTS COMPLETED IN ALBANIA SINCE 1984
(As of mid-August 1994)

STARTED	PROJECT NO.	TITLE	ALLOTMENTS				DISBURSEMENTS				COMPLETED
			EXPERTS		EQUIPMENT	TRAINING	EXPERTS		EQUIPMENT	TRAINING	
			M/M	\$	\$	\$	M/M	\$	\$	\$	
1982	ALB/0/002	Applied nuclear techniques and documentation	2/00	12 400	260 000	-	1/29	8 202	265 153	-	1987
1984	ALB/1/004	Moessbauer spectroscopy	1/00	6 600	112 200	-	0/27	6 297	110 788	-	1987
1981	ALB/2/005	Nuclear analytical laboratory	3/18	20 500	225 020	-	3/10	20 090	225 245	-	1988
1987	ALB/2/006	Radioanalytical laboratory	1/29	13 865	156 480	-	1/29	10 712	155 106	-	1991
1988	ALB/2/007	X-ray fluorescence analysis	1/12	9 880	53 210	8 470	1/12	11 415	53 166	8 470	1992
1980	ALB/4/003	Nuclear electronics	-	-	60 000	-	-	-	59 601	-	1986
1981	ALB/4/004	Installation and operation of a research and service reactor	-	768	-	858	-	768	-	858	1984
1984	ALB/5/003	Isotopes in agriculture	-	-	28 500	-	-	-	27 497	-	1987
1989	ALB/5/004	Radioisotopes in animal science	2/25	23 570	72 880	47 020	2/25	23 973	71 013	46 145	1993

**PROJECTS COMPLETED IN ALBANIA SINCE 1984
(As of mid-August 1994)**

STARTED	PROJECT NO.	TITLE	ALLOTMENTS				DISBURSEMENTS				COMPLETED
			EXPERTS		EQUIPMENT	TRAINING	EXPERTS		EQUIPMENT	TRAINING	
			M/M	\$	\$	\$	M/M	\$	\$	\$	
1983	ALB/8/003	Irradiation research facility	1/15	9 900	152 366	-	1/15	8 079	151 177	-	1987
1986	ALB/8/004	Tracers in industry	2/01	15 240	59 550	-	2/00	18 870	59 476	-	1991
	TOTAL	11 Projects	16/10	112 723	1 180 206	56 348	15/27	108 406	1 178 222	55 473	

OPERATIONAL PROJECTS IN ALBANIA
(As of mid-August 1994)

STARTED	PROJECT NO.	TITLE	ALLOTMENTS				DISBURSEMENTS			
			EXPERTS		EQUIPMENT	TRAINING	EXPERTS		EQUIPMENT	TRAINING
			M/M	\$	\$	\$	M/M	\$	\$	\$
1989	ALB/4/005	Radioisotope and radiopharmaceutical production	6/07	52 515	190 515	6 434	6/07	51 582	62 250	6 818
1989	ALB/4/006	Strengthening of nuclear technology applications using research reactor	4/06	37 915	8 155	111 069	4/06	37 915	8 155	111 069
1993	ALB/4/007	Nuclear electronics	0/15	5 355	88 000	-	0/03	1 294	66 538	-
1993	ALB/5/005	Nuclear techniques in ruminant livestock	1/00	10 350	16 000	30 000	0/13	5 169	14 435	3 612
1986	ALB/8/005	Environmental isotopes in hydrology	2/05	16 070	268 013	6 346	2/07	17 279	262 568	6 346
1986	ALB/9/002	Radiation protection	2/11	23 660	392 220	64 050	0/13	2 987	96 435	-
	TOTAL	6 Projects	16/14	145 865	962 903	217 899	13/19	116 226	510 381	127 845

Footnote-a/ project not yet upgraded:

ALB/6/005 Isotopes in nuclear medicine

COUNTERPART INSTITUTIONS IN ALBANIA (I)
(By Project)

Project No. Institute Counterpart(s)

GENERAL ATOMIC ENERGY DEVELOPMENT

ALB/0/002 Institute of Nuclear Physics,
Tirana KOJA

NUCLEAR PHYSICS AND CHEMISTRY

ALB/1/004 Institute of Nuclear Physics,
Tirana YLLI

ALB/2/005 Institute of Nuclear Physics,
Tirana ZAGANJORI

ALB/2/006 Institute of Nuclear Physics,
Tirana KOJA

ALB/2/007 Institute of Nuclear Physics,
Tirana FUGA

NUCLEAR ENGINEERING AND TECHNOLOGY

ALB/4/003 Institute of Nuclear Physics,
Tirana KARCANAJ

ALB/4/004 Institute of Nuclear Physics,
Tirana KOJA
SKENDE

ALB/4/005 Institute of Nuclear Physics,
Tirana MALJA

ALB/4/006 Institute of Nuclear Physics,
Tirana REXHA

ALB/4/007 Institute of Nuclear Physics,
Tirana KARCANAJ

COUNTERPART INSTITUTIONS IN ALBANIA (I)
(By Project)

<u>Project No.</u>	<u>Institute</u>	<u>Counterpart(s)</u>
<u>AGRICULTURE</u>		
ALB/5/003	Institute of Nuclear Physics, Tirana	MALJA
ALB/5/004	Ministry of Agriculture, Institute of Veterinary Research, Tirana	SIRU
ALB/5/005	Institute of Animal Breeding and Production, Tirana	KUME
<u>NUCLEAR APPLICATIONS IN INDUSTRY AND HYDROLOGY</u>		
ALB/8/003	Institute of Nuclear Physics, Tirana	KOJA
ALB/8/004	Institute of Nuclear Physics, Tirana	CUCI THERESKA
ALB/8/005	Institute of Nuclear Physics, Tirana	ZOTO
<u>NUCLEAR SAFETY</u>		
ALB/9/002	Institute of Nuclear Physics, Tirana	KUSHE

COUNTERPART INSTITUTIONS IN ALBANIA (II)
(By Institute)

TIRANA

Institute of Nuclear Physics
Tirana

ALB/0/002	Applied Nuclear Techniques and Documentation
ALB/1/004	Moessbauer Spectroscopy
ALB/2/005	Nuclear Analytical Laboratory
ALB/2/006	Radioanalytical Laboratory
ALB/2/007	X-Ray Fluorescence Analysis
ALB/4/003	Nuclear Electronics
ALB/4/004	Installation and Operation of a Research and Service Reactor
ALB/4/005	Radioisotope and Radiopharmaceutical Production
ALB/4/006	Strengthening of Nuclear Techn. Appl. Using Research Reactor
ALB/4/007	Nuclear Electronics
ALB/5/003	Isotopes in Agriculture
ALB/8/003	Irradiation Research Facility
ALB/8/004	Tracers in Industry
ALB/8/005	Environmental Isotopes in Hydrology
ALB/9/002	Radiation Protection

Ministry of Agriculture
Institute of Veterinary Research
Tirana

ALB/5/004	Radioisotopes in Animal Science
-----------	---------------------------------

Institute of Animal Breeding and Production
Tirana

ALB/5/005	Nuclear Techniques in Ruminant Livestock
-----------	--

**THE AGENCY'S TECHNICAL CO-OPERATION PROGRAMME WITH
ALBANIA
(1984 - 1994)**

LONG-TERM EXPERT ASSIGNMENTS

NONE

**RESEARCH CONTRACTS/AGREEMENTS IN ALBANIA SINCE 1984
(As of mid-August 1994)**

NONE

**SCIENTISTS FROM ALBANIA SERVING AS AGENCY
TECHNICAL CO-OPERATION EXPERTS AND
TRAINING COURSE LECTURERS
OR
PARTICIPATING IN CO-ORDINATION MEETINGS
1984 - 1994
(As of mid-August 1994)**

Name	No. of assignments	Project(s)
AMATAJ	1	RER/8/002
DANI	3	ALB/4/005, ALB/4/006
FUGA	6	ALB/4/005, ALB/4/006
KONOMI	1	RER/4/008
MINXHOZI	4	ALB/4/005, ALB/4/006
NAQO	1	ALB/4/005
REXHA	3	ALB/4/005, RER/4/008, RER/8/003
THERESKA, J.	1	ALB/4/005
ZENELI	1	RER/8/003
TOTAL	21	

**AGENCY FELLOWSHIPS AND SCIENTIFIC VISITS
HOSTED BY ALBANIA
1984 - 1994
(As of mid-August 1994)**

NONE

**REGIONAL AND INTERREGIONAL TRAINING EVENTS
HOSTED BY ALBANIA
1984 - 1994
(As of mid-August 1994)**

NONE