

Summary of projects financed from
the late 1960-ies to the end of 2006

The Telecom- munications Sector



Summary of Projects within

The Telecommunications Sector

which have received financing
from Sida and the predecessor
SIDA/BITS from the late
1960-ies to the end of 2006

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Preface

The presented summary is a compilation of the projects in the Telecommunications Sector that Sweden has financed from the late 60-ties to the end of 2006 through Sida and its predecessors SIDA and BITS (before 1st July 1995). Activities that commenced before 1st July 1995 and were transferred to Sida are only listed under the former SIDA/BITS although they continued to be financed by Sida.

The summary is limited to those activities, which have been classified as telecommunication projects. In addition, Sida and the former SIDA have financed telecommunications equipment through import support financing to countries receiving Swedish financial assistance. That support is not included except for cases that have been combined with a technical assistance component.

Stockholm October 2007,

A handwritten signature in black ink, reading "Anders Hagwall". The signature is written in a cursive, flowing style.

Anders Hagwall
Head of Infrastructure Division

Table of Contents

Summary of Projects within The Telecommunications Sector

Global/Regional list9

National list15

Global/Regional (3 pages)

The projects are listed as follows:

- (i) Former SIDA, and
- (ii) Sida (after 1/7 1995).

PROJECTS WITHIN THE TELECOMMUNICATIONS SECTOR

WHICH HAVE RECEIVED FINANCING FROM

Sida AND THE PREDECESSORS SIDA AND BITS

COUNTRY	PROJECT	EXECUTING AGENCY	PERIOD	AMOUNT (MSEK)	COMPONENTS	COMMENTS
<u>Global/Regional:</u>						
<u>Former SIDA (Grants):</u>						
African Development Bank (AfDB)	Secondment of Staff	AfDB	1974-80	6	Provision of Telecommunications Engineers.	Provided by Swedtel
	Microwave Link: Francistown - Bulawayo-Livingstone	Posts & Telecom. Corp. (PTC), Zimbabwe.	1982-85 1987-89	45	1987-89: Upgrading of Livingstone-Lusaka (multiplex equipment.) and spur line Livingstone-Kasane (BOT).	Co-financed by Norway (MSEK 65) with NORAD as Lead Donor. Supplier: NERA/Ericsson
Botswana-Namibia	Microwave Link: Ghanzi - Windhoek	Bots. Telephone Corp./ Department of Posts & Telecom, Namibia.	1995-98	43	Turnkey project	Co-financed by Norway (MSEK 43) with NORAD as Lead Donor. Supplier: NERA/Ericsson
East African Community	Second Loan to EAPTC (The second loan by the WB-Group).	East African Posts & Telecom. Corporation (EAPTC)	1970-74	27	Equipment & installations.	Co-financed by IBRD (MSEK 54) with IBRD as Lead Donor.
	Technical Assistance	EAPTC	1976-78	6	Secondment of personnel & consultancy services.	Provided by Swedtel. (The staff was transferred to KPTC & TPTC at the break-up of EAPTC).
Malawi-Mozambique-Zimbabwe	Microwave Link: Blantyre - Tete - Harare	Posts & Telecom. Corp. (PTC), Zimbabwe	1987-91	42	Turnkey project including maintenance.	Co-financed by Norway (MSEK 46) with NORAD as Lead Donor. Supplier: NERA/Ericsson

COUNTRY	PROJECT	EXECUTING AGENCY	PERIOD	AMOUNT (MSEK)	COMPONENTS	COMMENTS
Malawi-Tanzania	Microwave Link: Mzusu - Mbeya	Department of Posts & Telecom, Malawi/Tanza. Posts & Telecom. Corp.	1985-90	29	Turnkey project including maintenance.	Co-financed by Norway (MSEK 35) with NORAD as Lead Donor Supplier: NERA/Ericsson
Southern Africa Transport & Communication Commission (SATCC)	Support to SATCC	SATCC	1980-98	50	Provision of staff, vehicles, office equipment & office supplies.	Joint Nordic Financing with Sida as Lead Donor. Consultants: Hoff & Overgaard (1980-Nov 1981) followed by SWECO.
Southern Africa	Courses in Network Planning	SATCC	1988-90	3,7		Performed at PTC's Training Centre in Harare, Zimbabwe. Consultants: Swedtel
Sida (after 1/7 1995):						
Grants: Global	Public-Private Infrastructure Advisory Facility (PPIAF)	PPIAF's Programme Management Unit hosted at the World Bank	2000-	82.2	Identifying, disseminating and promoting best practices on matters related to private sector involvement in infrastructure in dev. countries.	Channeling technical assistance to governments on strategies and measures to tap the full potential of private sector involvement in infrastructure.
Global	Private Infrastructure Development Group (PIDG)	PIDG's Programme Man. Unit hosted at the Crown Agents for Oversea Government	2002-	1.4	Encouraging private sector investment in infrastructure in development countries.	A multi-donor organization
Global	PIDG's Technical Assistance Facility (TAF)	See above	2006-	MUSD 2.0	To provide grants to the various PIDG Facilities and Affiliated Programmes.	May be used for capacity building activities, provision of advisors, training, technical assistance etc.
Global	Development Collaboration Partnership Fund (DevCo)	IFC's Advisory Services Department (SAS)	2005-	24.0	To defray the costs of expert consultants in IFC-lead teams to prepare infrastructure projects in PIDG eligible countries	DevCo is a PIDG Affiliated Programme.

COUNTRY	PROJECT	EXECUTING AGENCY	PERIOD	AMOUNT (MSEK)	COMPONENTS	COMMENTS
Global	Global Partnership for Output Based Aid (GPOBA)	The World Bank through a Trust Fund	2006-	MUSD 3.0	To fund, design, demonstrate and document output based aid approaches for sustainable delivery of basic services to the poor.	GPOBA) is a PIDG Affiliated Programme.
<u>Credits:</u>						
Global	Private Infrastructure Development Group (PIDG)	PIDG's Programme Man. Unit hosted at the Crown Agents for Oversea Government				
Sub-Saharan Africa	i) Emerging Africa Infrastructure Fund (EAIF)	PIDG's PMU	2003-	163.4	EAIF may provide lending to projects in 45 countries in the sub-Saharan Africa.	A conditional loan
Global	ii) GuarantCo	PIDG's PMU	2006-	MUSD 15.0	To mitigate credit risks for local currency financing of infrastructure by local institutional lenders.	A conditional loan

National (11 pages)

The projects are listed as follows:

- (i) Former SIDA,
- (ii) Former BITS and,
- (iii) Sida (after 1/7 1995)

COUNTRY	PROJECT	EXECUTING AGENCY	PERIOD	AMOUNT (MSEK)	COMPONENTS	COMMENTS
<u>National:</u> Former SIDA (Grants): Angola	Technical Assistance, Equipment & Materials	Angola Telecom.	1988-99	135	At first, concentrated on planning, stores & maintenance of local networks. Later, emphasis on strategic and operating functions.	Consultants: Swedtel/ ISO - Swedish Management Group.
	Structure & Regulation of the Telecom. Sector	Direcao Nacional da Correios e Telecomunicacoes (DNCT)	1991-98	15	Regulatory functions & frequency control.	Consultants: Danish Teleconsult Int'l (DTI), Tecnologia das Comunicacoes (TDC) & Swedtel/ISO.
Ethiopia	Rehab.of Local Networks at Benguela & Lobito	Angola Telecom.	1991-97	20	Supervision of installations, maintenance & training.	Consultants: Swedtel
	Fourth Telecom. Project (4th telecom project in Ethiopia by WB-Group).	Imperial Board of Telecom. of Ethiopia (IBTE)	1969-75	23,5	Equipment	Co-financing by IBRD (MSEK 23.5) with IBRD as Lead Donor.
	Telecom. Sector Restructuring	Ethiopian Telecom. Authority (ETA)	1995	0,6	Assistance to ETA's internal Study Group. Guidance for new telecom. sector policy.	Consultants: Swedtel
Guinea-Bissau	Telecom. Network	Comissariado Estado dos Correios e Telecomunicacoes (CECT)	1977-84	49	Telecom. network for the capital and ten other major centres incl. maintenance and institutional developm.	Co-financed by NORAD (MNOK 8). Consultant: Swedtel Supplier: Ericsson
	Technical Assistance	CECT	1984-89	42	Planning, operations, maintenance, training and institutional development.	Secondment of personnel and consultancy by Swedtel. The assistance ceased when CECT was privatized in 1989.

COUNTRY	PROJECT	EXECUTING AGENCY	PERIOD	AMOUNT (MSEK)	COMPONENTS	COMMENTS
Kenya	Technical Assistance	Kenya Posts & Telecom. Corp. (KPTC)	1978-81	2	Secondment of personnel.	Personnel provided by Swedtel (stationed in Kenya) to assist EAPTC. They were transferred to KPTC at the break-up of EAC.
Lesotho	Technical Assistance, Equipment & Materials.	Lesotho Telecom. Corp. (LTC)	1975-90	56	Secondment of personnel, consultancy for institutional reforms, planning, operations, and maintenance. In addition, equipment and materials.	Personnel & consultancy for MSEK 32 provided by Swedtel. Remaining amount (MSEK 24) for equipment & materials.
Mozambique	Technical Assistance	Telecomunicacoes de Mozambique (TDM)	1981-96	195	Secondment of personnel for institutional development, establishing of a training school & consultancy. Planning and supervision of considerable telecom. investm. not financed by Sweden.	Personnel provided by Swedtel. Consultancy by Swedtel / ISO - Swedish Management Group.
Namibia	Int'l Switching Exchange at Maputo Sector Reforms	Telecomunicacoes de Mozambique (TDM) Min. of Works, Transport & Com. (MOWTC)	1985-93 1991-95	34 24	Turnkey project. Digital switching equipment. Consultancy for converting Department of Posts & Tele. into Namibia Posts & Tele. Corp.	Supplier: FATME (Ericsson, Italy) Consultants: ISO - Swedish Management Group. The amount (MSEK 24) included purchase of cables for MSEK 3.7.
Pakistan	Sweden-Pakistan Telecom Project	Telegraph & Telecom. Department (T & T)	1966-81	8	Secondment of Personnel mainly for establishing a maintenance organization.	Personnel provided by Swedtel. The assistance commenced in 1966 and included East Pakistan until the creation of Bangladesh. In addition, equipment & materials for about MSEK 50 through Import Support

COUNTRY	PROJECT	EXECUTING AGENCY	PERIOD	AMOUNT (MSEK)	COMPONENTS	COMMENTS
Tanzania	Technical Assistance	Tanzania Posts & Telecom. Corp. (TPTC)	1978-93	124	Secondment of personnel & consultancy for central planning, operation & maintenance Extensive training including establishment of a training school.	The support commenced at the break-up of ECA when Swedtel staff assisting EAPTC was transferred to TPTC. The personnel & consultancy provided by Swedtel. In addition, MSEK 170 through Import Support for purchase of equipment & materials.
	Telecom. Restructuring Project (TRP)	Tanzania Telecom. Comp. Ltd.	1993-99	240	About 60% of the Swedish contribution used for investments in two areas of Dar es Salaam. The remaining 40% utilized for consultancy.	A total of MUSD 220 provided by seven donors with IDA & Sida as Lead Donors. Under Swedish financing: Consultants: Intech, BT Telecom-sult & individuals. Equipment, Supplier: Ericsson
Zambia	Technical Assistance, Equipment & Materials	Posts & Telecom. Corp. (PTC)	1972-81	56	Secondment of personnel for planning, maintenance and training as well as equipment & materials.	Personnel provided by Swedtel (MSEK 21). Equipment & materials for MSEK 35 mostly from Ericsson.
Zimbabwe	International Switching Exchange at Gweru	Posts & Telecom. Corp (PTC)	1981-85	29	Turnkey project. Digital switching equipment.	Supplier: Ericsson
	Up-grading of the Int'l Switching Exchange at Gweru	Posts & Telecom. Corp (PTC)	1993-95	25	Turnkey project. Digital switching equipment.	Supplier: Ericsson

COUNTRY	PROJECT	EXECUTING AGENCY	PERIOD	AMOUNT (MSEK)	COMPONENTS	COMMENTS
Former BITS (Credits):						
Algeria	Telecom. 1	Ministry of Posts & Telecom.	1983-90	150,5 (Grant:57.2)	Three local switching exchanges in Alger (9000 lines).	Supplier: Ericsson
	Telecom. 3	Ministry of Posts & Telecom.	1985-90	124,4 (Grant:54.8)	One int'l & four national switching exchanges and a maintenance system.	Supplier: Ericsson
	Telecom. Factory	Société Industrielle de Telecom. (SITEL)	1986	105,2 (Grant:38.7)	Factory at Tlemcen for manufacturing of AXE-equipment.	The manufacturing started in March 1990. Swedish partner: Ericsson
Botswana	Tele Equipment, Blida	Ministry of Posts & Telecom.	1987-90	71,6 (Grant:24)	Two switching exchanges in Blida province (20 000 lines) incl. transmission equipment.	Supplier: Ericsson
	Tele, Oran	Ministry of Posts & Telecom.	1988-92	206,6 (Grant:66.4)	Switching exchanges at ten different places in Northern Algeria (80 000 local lines+ 15 000 trunk lines).	Supplier: Ericsson
	Telecom.	Botswana Telecom. Corp. (BTC)	1983	39,8 (Grant:12.4)	One int'l & two local switching exchanges.	Supplier: Ericsson
China	Shanghai, teleprinters	Shanghai Telecom. Equipment Factory	1984-88	13,4 (Grant:4.2)	Know-how & equipment for the manufacturing of electromechanical teleprinters.	Total contract amount MSEK 23. Supplier: Philips Elektronindustr.
	Telecom. Liaoning I: Dahlian	Liaoning P&T Adm.,	1985-97	54,3 (Grant:16.2)	4 switching exchanges (21 800 local lines+1 000 trunk lines).	Supplier: Ericsson. Training provided by Swedtel
	Telecom. Liaoning I: Benxi, Fushun, Shenyang & Dahlian 2	Liaoning P&T Adm.,	1985-91	163,0 (Grant:49.7)	Switching exchanges in three cities totaling 100 000 lines.	Six credits. Supplier: Ericsson

COUNTRY	PROJECT	EXECUTING AGENCY	PERIOD	AMOUNT (MSEK)	COMPONENTS	COMMENTS
China	Tele Benxi Steel	Benxi Iron & Steel Corp.	1987	18,3 (Grant:6.1)	One switching exchange (10 000 lines).	Supplier: Ericsson
	Telecom. Liaoning II	Liaoning P&T Adm.	1989-93	308,7 (Grant:107.8)	Switching exchanges at 12 locations in the province (260 000 local lines+ 7 000 trunk lines).	Four credits. Supplier: Ericsson
	Telecom. Liaoning III	Liaoning P&T Adm.	1994-95	147,5 (Grant:52.4)	Totally 70 switching exchanges in 34 villages (123 000 local lines+32 000 trunk lines).	Eleven credits. Supplier: Ericsson
	Telecom., Chongqing	Chongqing P&T Adm	1987	69,0 (Grant:20)	8 switching exchanges	Supplier: Ericsson
	Telecom. Guangdong I	Guangdong P&T Adm	1988-90	448,4 (Grant:154.2)	29 switching exchanges: (265 000 local lines+ 4 900 trunk lines).	Two credits. Supplier: Ericsson
	Telecom. Guangdong II	Guangdong P&T Adm.	1992	965,8 (Grant:325.4)	16 switching exchanges: (622 000 local lines+33 400 trunk lines).	Two credits. Supplier: Ericsson
	Telecom. Jiangsu	Jiangsu P&T Adm.	1990-94	386,4 (Grant:124.5)	Switching exchanges at 22 locations in the province (323 000 local lines+19 300 trunk lines).	5 credits. Supplier: Ericsson
	Telecom. Jiangsu II	Jiangsu P&T Adm.	1994-95	91,8 (Grant:56.4)	Switching exchanges in 56 villages (221 000 local lines+ 45 400 trunk lines).	12 credits. Supplier: Ericsson
	Telecom. Project, Southern Cairo	ARENTO	1994	148,9 (Grant:68)	Five switching exchanges.	Original credit: MSEK 126.8 & Supplem. credit: MSEK 22.1. Supplier: Ericsson
Egypt						

COUNTRY	PROJECT	EXECUTING AGENCY	PERIOD	AMOUNT (MSEK)	COMPONENTS	COMMENTS
Ethiopia	Telecom.	Ethiopian Telecom. Authority (ETA)	1984-89	82,1 (Grant:23)	12 switching exchanges (41 000 local lines + 2 700 trunk lines).	Completed in Nov. 1989 incl. a 12 months maintenance period. Supplier: Ericsson
	Seventh Telecom. Proj. (7th Telecom. Proj. financed by WB Group)	Ethiopian Telecom. Authority (ETA)	1994	225,0 (Grant:112.5)	The switching part of the over all project.	The Swedish financed component co-financed by Italy. Supplier: Ericsson
Jordan	Consultancy	Telecom. Corp. (TCC)	1983-87	15,1 (Grant:5.6)	Supervision of the installation of telecom. equipment.	Consultant: Swedtel
	Consultancy II	Telecom. Corp. (TCC)	1987-89	45,5 (Grant:17)	Technical assistance for planning, implementation, operation & maintenance.	Terminated in mid-1989 due to financial problems (the credit amount reduced to MSEK 15.0). Consultant: Swedtel
Lesotho	Teleproject.	Lesotho Telecom. Corp. (LTC)	1982-85	11,5 (Grant:3.6)	Increase of the switching capacity of the int'l transit exchange at Maseru by 4 000 lines.	Supplier: Ericsson
	Teleproj.	Lesotho Telecom. Corp. (LTC)	1987-89	20,5 (Grant:7)	Two new switching exchanges and increase of the capacity of existing exchanges (totally 7 200 lines).	Installations at 13 locations. Supplier: Ericsson
Mauritius	Local Networks	Mauritius Telecom. Services (MTS)	1989-93	107,3 (Grant:32.8)	Extension of the local networks in 18 areas (Lot 3 & Lot 4).	Co-financed by NIB (about 30% and Finland (about 15%). Suppliers: Ericsson & Nokia
	Telecom. II	Mauritius Telecom. Services (MTS)	1990	29,8 (Grant:11)	Extension of the local networks in 3 areas (Lot 5).	Co-financed by NIB (about 30% and Finland (about 15%). Suppliers: Ericsson & Nokia
	Technical Assistance	Mauritius Telecom Ltd (MTL)	1993-95	1.6 (Grant)	Assistance on commercial and technical aspects.	Consultant: Swedtel Financed by BITS

COUNTRY	PROJECT	EXECUTING AGENCY	PERIOD	AMOUNT (MSEK)	COMPONENTS	COMMENTS
Morocco	Telecom. Four Cities	National P&T Office (ONTP)	1989-90	110,9 (Grant:39)	9 switching exchanges in four cities (Rabat, Agadir, Casablanca & Marrakech) comprising 44 000 local lines and 6 000 trunk lines.	A part of the WB's First Telecom. Project. Supplier: Ericsson
	Telecom. Bandoeng	National P&T Office (ONTP)	1989	44,1 (Grant:13.6)	One switching exchange with 20 000 local lines.	Replacement of equipment destroyed by fire in Dec. 1988. In operation by Sept. 1989. Supplier: Ericsson
	Telecom. Training	National P&T Office (ONTP)	1990	2,0 (Grant:0.7)	Training of totally 45 ONTP-staff.	Training in Morocco and in Sweden. Contractor: Ericsson
	Telecom. Casablanca	National P&T Office (ONTP)	1991	38,9 (Grant:13.6)	New int'l transit exchange (8 200 lines).	Supplier: Ericsson
	Tele IV 70 K	National P&T Office (ONTP)	1992	126,6 (Grant:46.3)	Expansion of the switching capacity in four cities (Rabat, Agadir, Casablanca & Marrakech) by 73 300 lines.	Supplier: Ericsson
Namibia	Local Cable Network Project, Phase II	Telecom Namibia	1994-95	4.6 (Grant)	Network planning, network records, record accuracy etc.	Consultant: Swedtel Financed by BITS.
Pakistan	Telecom.	T&T Department	1987-90	91,8 (Grant:32)	Increase of the switching capacity in Lahore & Rawalpindi (48 000 lines).	Part of AsDB's Third Telecom. Project. The Swedish financed investments in operation by the end of 1990. Supplier: Ericsson
Tunisia	Telecom. I	PTT	1981-86	16,2 (Grant:2)	Increase of the transmission capacity between Tunis and Bizert, Nabeul & Sousse.	Supplier: Ericsson

COUNTRY	PROJECT	EXECUTING AGENCY	PERIOD	AMOUNT (MSEK)	COMPONENTS	COMMENTS
Tunisia	Telecom. II	PTT	1984-89	104,6 (Grant:36.2)	Increase of the switching capacity in Tunis & Cap Bon areas (56 000 lines).	Supplier: Ericsson
	Telecom. III	PTT	1987-90	32,3 (Grant:12.1)	Increase of the switching capacity in Tunis, Bizerte & Nabeul areas (20 500 lines).	Supplier: Ericsson
	Telecom. IV	PTT	1989	201 (Grant:79)	Increase of the switching capacity in the Tunis area (112 500 local lines + 4 00 int'l lines).	Supplier: Ericsson
	Telecom. V	PTT	1992	85,2 (Grant:25)	Increase of the switching capacity in Tunis, Bizerte & Nabeul areas (45 500 lines).	Supplier: Ericsson
	Transit Stations	Vietnam Posts & Telecom. (VNTP)	1994	28,8 (Grant:13.2)	Transit exchanges in Hanoi (9 000 lines) & Ho Chi Min City (10 000 lines).	Two credits. Supplier: Ericsson
Vietnam	Rural Networks	Vietnam Posts & Telecom. (VNTP)	1995	17,6 (Grant:6)	One local switching exchange in each province with subscriber switch units (20 000 lin.).	Three credits. Supplier: Ericsson
	Teleprinters	Posts & Telecom. Corp. (PTC)	1982	8,1 (Grant:2.5)	600 teleprinters incl. training in installations & maintenance.	Supplier: Philips Elektronindustr.
Zimbabwe						

COUNTRY	PROJECT	EXECUTING AGENCY	PERIOD	AMOUNT (MSEK)	COMPONENTS	COMMENTS
Sida (after 1/7 1995): Grants: Angola	Institutional Support to the Telecom. Sector	Ministry of Post & Telecommunications	2006-	10	Instit. support to the Ministry, Support to the Regulatory Authority (INACOM) & Study of ways to provide skilled personnel to the Sector.	Consultant: Swedtel
	Secondment of telecom. expert to IMG	International Manag. Group (IMG)	1995-99	3.5	To assist in the reconstruction of the telecom. network.	Consultant: An individual
Bosnia (F.R.Y.)	Telecom. Link to Hungary	PTT, Bosnia	1995-96	10.9	Microwave and fiber optic cables for transmission.	Consultants: Swedtel(supervision) Supplier: Ericsson
	Outdoor Plant	PTT, Bosnia	1995-96	14	Cables for local networks.	Supplier: Ericsson
Botswana	Telecom. Link: Sanki Most(Bosnia) - Prijedor (Repubic Srpska)	International Manag. Group (IMG)	1998	0.3	A digital transmission link with the capacity of 480 channels.	Supplier: Ericsson Installations by the two concerned telecom. administr.
	Sector Reforms	Ministry of Transport & Communications	1996-98	5.8	Development of a regulatory authority, Botswana Telecom. Authority (BTA).	Consultant: AF-SMG
China	Telecom. Accounting Reform, Phase II	Ministry of Post and Telecommunications	1997-98	5.3	Second phase and part of a World Bank loan to the sector Phase II focused on training of accountants.	Consultants: Coopers & Lybrand
	Tariff Study, Phase II	Ministry of Post and Telecommunications	1997-98	1.4	Second phase and part of a World Bank loan to the sector	Consultant: Telia Swedtel

COUNTRY	PROJECT	EXECUTING AGENCY	PERIOD	AMOUNT (MSEK)	COMPONENTS	COMMENTS
Egypt	AXE Training, Phase II	Arenco	1996	2.1	Training of Arenco staff.	Consultant: Telia Swedtel
Jordan	National Telecom. Project	Jordan Telecom	1995-2000	5.8	Institutional Support	Consultant: Telia Swedtel
Kosovo (F.R.Y.)	Radiolink between Kosovo and Macedonia	United Nations Mission in Kosovo (UNMIK)	2000	1.5	Radio link Prishtina-Skopje	Supplier: Ericsson
Lesotho	Organizational Develop.	Lesotho Telecom Corp (LTC)	1995-96	0.7	Assistance in development of the organization.	Consultant: Bohlin & Strömberg
Lebanon	Development of training center.	OGERO	1998-99	6.0	Training courses & Technical assistance	Consultant: Telia Swedtel
Tanzania	Capacity Development Assistance	Tanzania Communications Commission	2001-2004	11.9	Technical Assistance	Consultant: ÅF-International
Vietnam	Rural Telecom. Pilot Project	Department General of Posts & Telecom.	1996	3	Community centers for tele-com. and computer services	Pilot project co-ordinated by ITU.
<u>Credits:</u>						
Bangladesh	Village Payphone Prog. in Rajburi & Gazipur	Grameen Phone Ltd.	2000	44 (Grant 24)	Expansion of existing GSM-System	Supplier: Ericsson
Bosnia (F.R.Y.)	Local Switching Exchange, Sarajevo	PTT Bosnia	1996	27.1 (Grant:23.1)		Supplier: Ericsson
	Local/Transit Switching Exchanges	Telecom Srpska	1999	34.5 (Grant 25.9)	Local/Transit Exchanges: Bijeljina, Pale, Banjaluka Local Exchange: Prijedor	Supplier: Ericsson

COUNTRY	PROJECT	EXECUTING AGENCY	PERIOD	AMOUNT (MSEK)	COMPONENTS	COMMENTS
Ethiopia	Seventh Telecommunications Project (7th telecommunications project in Ethiopia by the WB Group)	Ethiopian Telecommunications Corp. (ETC)	2000	60 (Grant 48)	The switching part of the over all project	Additional financing for new equipment due to originally delivered being destroyed during the conflict between Ethiopia and Eritrea. Original credit decided in 1994. Supplier: Ericsson
Pakistan	Azad Jammu & Kashmir Telecom. Proj.	Special Communications Corporation	1996	124 (Grant:39)	40 switching exchanges (65 000 lines).	Supplier: Ericsson
Sri Lanka	Telecom. Project in the Galle District	Sri Lanka Telecom. Corporation	1997	20 (Grant 6)	3 Base Stations, microwave-links and ext. of an existing AXE-exchange.	Supplier: Ericsson
Uganda	Rural Telecom. System	MTN Int'l	2001	Guarantee of MSEK 80	Guarantee for a 8 year period through Stanbic Bank.	Supplier: Ericsson

Halving poverty by 2015 is one of the greatest challenges of our time, requiring cooperation and sustainability. The partner countries are responsible for their own development. Sida provides resources and develops knowledge and expertise, making the world a richer place.



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