Project Number:	
Project Title:	THE IMPACT OF TELECOMMUNICATIONS ON THE SECURITY OF STATES
Abbreviated name of the project:	THE IMPACT OF TELECOMMUNICATIONS ON SECURITY
Estimated Start Date:	10/01/2012
Estimated End Date:	09/30/2014
Regional Cooperation Agencies:	COMTELCA, AIG, CICTE, REMJA
Implementing Agency:	ITU Area Office Tegucigalpa.
Beneficiary Countries:	Guatemala, El Salvador, Honduras, Nicaragua, Costa Rica, Panama and Dominican Republic
ITU Project Manager:	ITU Area Office Tegucigalpa.

SUMMARY OF CONTRIBUTIONS (US$)

Description	Cash USD	Adm. in kind USD
Staff costs	2,277,000	188,100.00
Equipment	990,000	
SubTotal:	**3,267,000**	**188,100.00**
Total :		**3,455,100.00**
Grand Total:		**3,455,100.00**

Brief Description:

This project aims to improve the security levels in the countries of Central America, promoting measures relating to the use of telecommunications, in adherence to the rule of law, for citizen security, such as a Centre for data management of terminals stolen through the exchange of IMEI´s between regulatory authorities, the creation of national computer incident response teams (CIRT) and the enactment of laws which keep the integrity of the information of the users.

For the	**Signature**	**Date**	**Name/Title**
ITU:	_____	___/___/_____	
Partner (s):	_____	___/___/_____	

1. BACKGROUND AND CONTEXT

1.1. JUSTIFICATION

Crime and violence is a serious problem for the development of the countries of the region. In El Salvador, Guatemala and Honduras rates of crime and violence were among the three highest in Latin America. Costa Rica, Nicaragua and Panama levels of crime and violence are significantly lower, but show a steady increase according to World Bank figures.[1]

This project seeks to contribute to the reduction of the rates of crime in the Central American region.

2. DESCRIPTION OF THE PROJECT

The project seeks to create strategies with the use of ICT that generate effective and efficient tools to discourage the criminal acts and improve the security of the population. As well as also, create a management center of data of lost terminals, in a theft, in a robbery, or simply lost; through the exchange of relevant information (IMEI, numbering, etc. between regulatory authorities) and of these with the operators in their respective countries.

Also, it intends to promote the creation of national computer incident response groups (English CIRT Computer Incident Response Team), in all countries of the region, which may require revision and adjustment of the legal frameworks in a country.

It is also proposed the development of normative tools to ensure the protection and integrity of information of natural and/or legal persons.

3. OBJECTIVES OF THE PROJECT

1. Reduce the rate of crime in the Central American area.
2. Ability to prevent and prompt reaction to computer incidents.
3. Ensure the protection and integrity of personal information.
4. Protect children from exploitation, from dangers and from deceptions, product of the use of ICTs such as the Internet and multimedia devices.

4. EXPECTED OUTPUTS

1. Database operational and updated of terminals stolen, pilfered and lost; at national and regional levels.
2. Effective mechanisms of blockade of terminals that are registered in the database, including estimation of investment by country.

[1] http://siteresources.worldbank.org/INTLAC/Resources/FINAL_VOLUME_I_SPANISH_CrimeAndViolence.pdf

3. Regulatory tools to ensure the safeguard and integrity of the information of natural and/or legal persons, as well as for the protection of children online.
4. Technology platforms to detect and check computer-related crime.
5. Training agencies of Justice and groups specializing in computer-related crime.
6. Training programmes for parents, educators and children on the protection of children online (Child Online Protection).

5. INDICATORS

ACTIVITY	INDICATOR
Database operational and updated with terminals stolen, pilfered and lost; at national and regional levels.	Update of the database reports.
Effective mechanisms of blockade of terminals that are registered in the database, including estimation of investment by country.	Operators Report on lock status.
Regulatory tools to ensure the safeguard and integrity of information of natural and/or legal persons, as well as for the protection of children online.	Existing rules.
Technology platforms to detect and check computer-related crime.	Active platforms.
Training agencies of Justice and groups specializing in computer-related crime.	Trained personnel.
Training programmes for parents, educators and children on the protection of children online (Child Online Protection).	Training programmes.

6. MAIN ACTIVITIES

ACTIVITY	RESPONSIBLE FOR
Create the database of lost, pilfered and stolen terminals; at national and regional levels.	COMTELCA/countries members/operators
Effective mechanisms of blockade of terminals that are registered in the database, including estimation of investment by country.	Countries members/operators
Develop policy tools to ensure the safeguard and integrity of information of natural and/or legal persons, as well as for the protection of children online.	COMTELCA/countries member/consultant
Implement technology platforms to detect and check computer-related crime.	COMTELCA/countries member/consultant
Train groups specializing in computer-related crime and justice agencies.	COMTELCA/countries member/consultant
Develop training programs to parents, educators and infants on protection for children online (Child Online Protection).	COMTELCA/countries member/consultant

7. INPUTS

CONTRIBUTION IN CASH	***$3,267,000***
CONTRIBUTION IN KIND	1. Human resource. 2. Support material 3. Office equipment 4. Unforeseen 5. Logistical support. **Estimating a value of $188,100**

8. RISKS

- Lack of cooperation from operators.
- Lack of political will by the Member States for issuing and putting into force the policy instruments.
- Lack of resources for the creation of technological platforms and training programmes.

9. ADMINISTRATION

The roles and responsibilities of the different actors are set out in section 6.

10. MONITORING AND EVALUATION

The indicators set out in section 5 and the expected results described in section 4 will help ITU RO Brazil, ITU AO Honduras and COMTELCA and monitor and evaluate the present draft.

11. SUSTAINABILITY

This project by its nature is self-sustaining.

12. WORK PLAN

Activities	**2012**				**2013**				**2014**				**2015**			
Quarter	**1**	**2**	**3**	**4**	**1**	**2**	**3**	**4**	**1**	**2**	**3**	**4**	**1**	**2**	**3**	**4**
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Develop training programs to parents, educators and infants on protection for children online (Child Online Protection).																

13. ESTIMATED BUDGET

SPONSOR CLASSES	DESCRIPTION	TOTAL
		US $
	STAFF COSTS	
3004	External - consulting services	$2,465,000.00
	Sub-total:	**$2,465,000.00**
	TEAMS	
3430	Acquisition of equipment	$990,000.00
	Sub-total:	**$990,000.00**
	SUB-TOTAL	**$3,455,100.00**
	TOTAL BUDGET	**$3,455,100.00**