


TOPICS

1. GENERAL
2. ORGANIZATION
3. CURRENT STATUS
 - a. STOCK PILE DESTRUCTION
 - b. MINES KEPT FOR TRAINING PURPOSES
 - c. LAID MINES STATUS
4. FACTORS AFFECTING DEMINING OPERATIONS
5. VICTIMS ASSISTANCE
6. MINE RISK EDUCATION
7. CONCLUSIONS







ORIGIN OF MINE - LAID AREAS

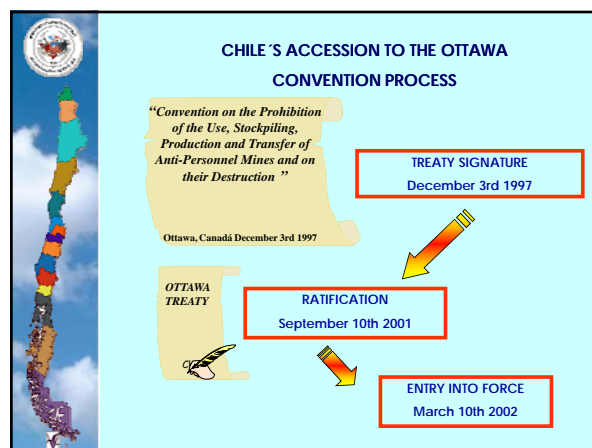
MOST OF ANTI-PERSONNEL MINES IN CHILE WERE LAID IN THE DECADE OF THE 70'S, IN THE BORDER AREAS, A PERIOD IN WHICH THE COUNTRY EXPERIENCED SUCCESSIVE NEIGHBOURING CRISIS.

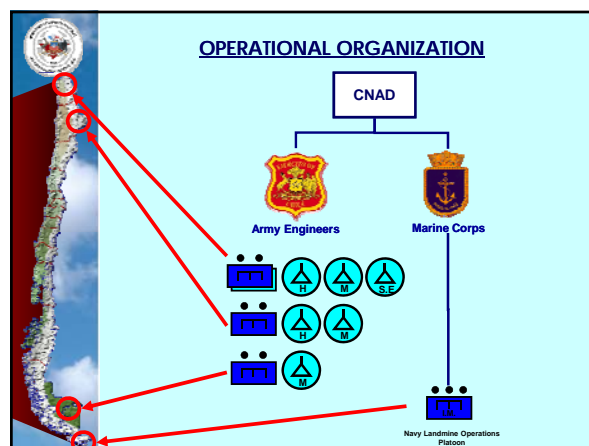
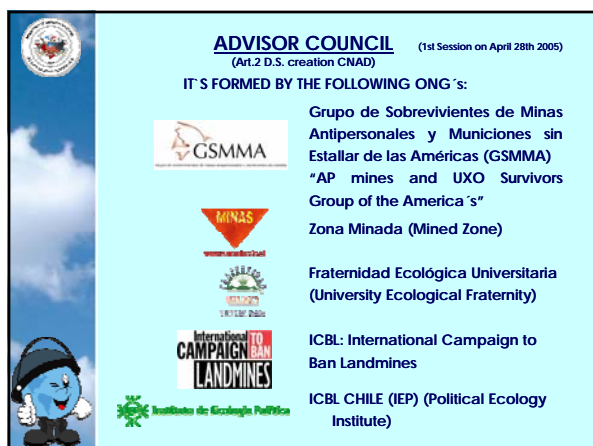
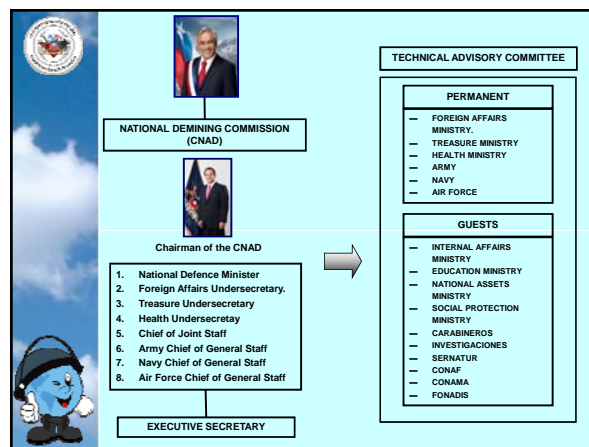
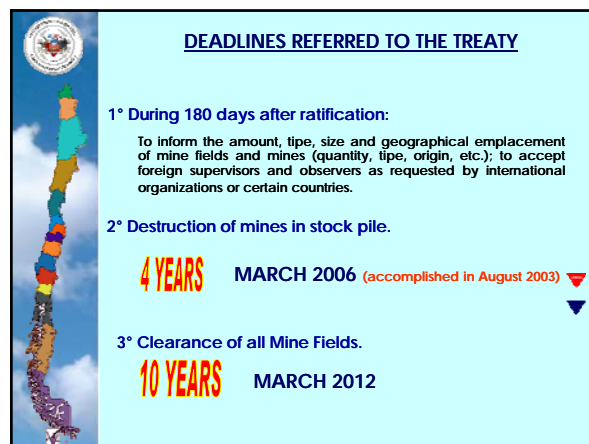
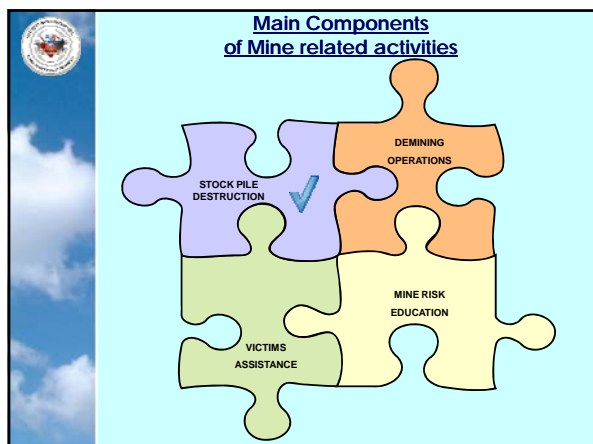
ANTI-PERSONNEL MINE, AS WELL AS ANTI-TANK MINES LAID NEXT TO THEM WERE THE RESULT OF DEFENSIVE STRATEGY OF THE COUNTRY.

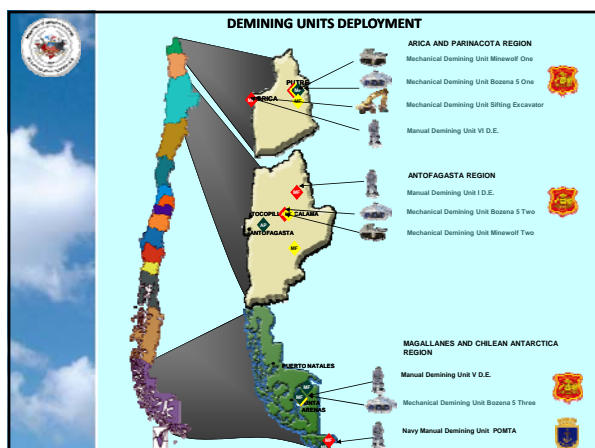
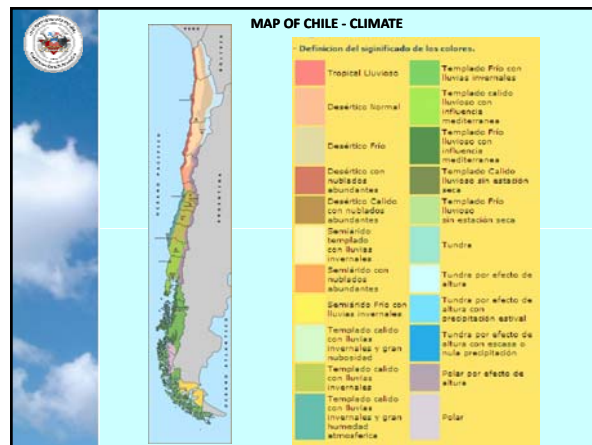
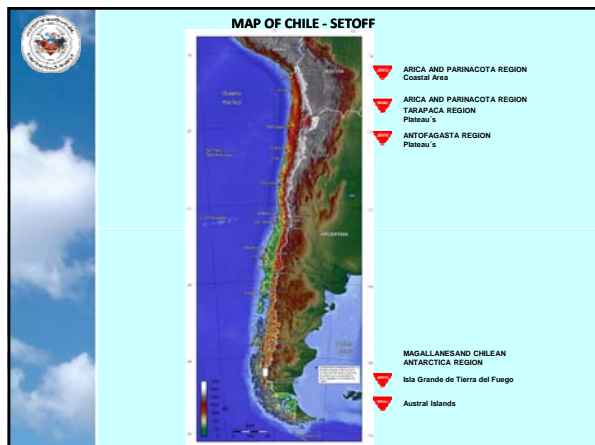
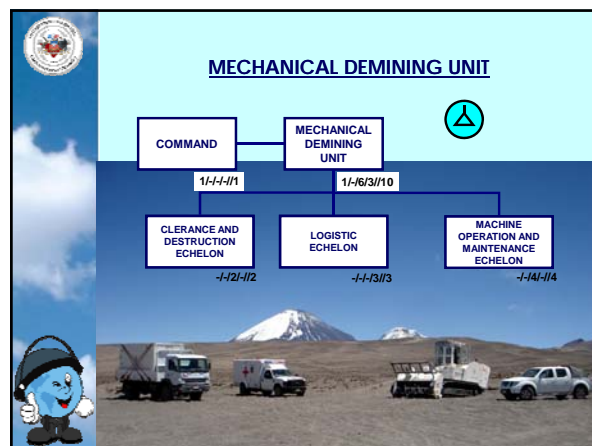
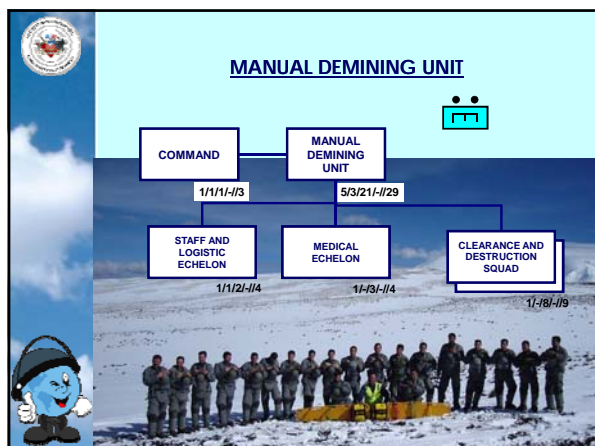
CHILE'S ACCESSION TO THE OTTAWA CONVENTION REFLECTS THE NATIONAL POLITICAL WILL TO MAKE PROGRESS IN INCREASING CONFIDENCE - BUILDING MEASURES WITH NEIGHBOURING COUNTRIES OVER THE LAST DECADES.











SITUATION STATUS BY : MARCH 31st 2011

DEMINEING OPERATIONS ADVANCE

REGION	Mines		% Advance	Mined Areas		% Advance	Surface sqmt		% Advance
	Planted	Destroyed		Total	Released		Total	Released	
ARICA - PARINACOTA	137.717	20.843	15,13%	95	8	8,42%	14.477.055	1.480.309	10,29%
TARAPACA	1.138	124	10,90%	8	0	0,00%	136.021	0	0,00%
ANTOFAGASTA	29.822	12.500	41,92%	65	14	21,54%	6.263.380	1.566.794	25,28%
MAGALLANES	12.773	7.014	54,91%	28	4	14,29%	2.290.199	595.158	22,23%
VALPARAISO	126	126	100,00%	2	1	50,00%	20.066	6.066	30,23%
METROPOLITANA	238	238	100,00%	1	1	100,00%	80.560	80.560	100,00%
TOTAL	181.814	40.845	22,47%	199	28	14,07%	23.207.281	3.651.887	15,74%



ARICA AND PARINACOTA - TARAPACA REGIONS

REGION	Mines		% Advance	Mined Areas		% Advance	Surface sqmt		% Advance
	Planted	Destroyed		Total	Released		Total	Released	
ARICA - PARINACOTA	137.717	21.372	15,52%	95	9	9,47%	14.477.055	2.282.847	15,22%
TARAPACA	1.138	124	10,90%	8	0	0,00%	136.021	0	0,00%
TOTAL	138.855	21.496	15,48%	103	9	8,74%	14.613.076	2.282.847	15,88%

ANTOFAGASTA REGION

REGION	Mines		% Advance	Mined Areas		% Advance	Surface sqmt		% Advance
	Planted	Destroyed		Total	Released		Total	Released	
ANTOFAGASTA	29.822	12.724	42,67%	65	21	32,31%	6.263.380	2.264.383	36,50%

MAGALLANES REGION

REGION	Mines		% Advance	Mined Areas		% Advance	Surface sqmt		% Advance
	Planted	Destroyed		Total	Released		Total	Released	
MAGALLANES	12.773	7.517	58,85%	28	6	17,86%	2.291076	736.479	31,88%


DEMINEING OPERATIONS SUMMARY
(13.JUN.2011)

(Art. N° 5 Convention)

REGION	Mines		% Advance	Mined Areas		% Advance	Surface sqmt		% Advance
	Planted	Destroyed		Total	Released		Total	Released	
ARICA - PARINACOTA	137.717	21.372	15,52%	95	9	9,47%	14.477.055	2.282.847	15,22%
TARAPACA	1.138	124	10,90%	8	0	0,00%	136.021	0	0,00%
ANTOFAGASTA	29.822	12.724	42,67%	65	21	32,31%	6.263.380	2.264.383	36,50%
MAGALLANES	12.773	7.517	58,85%	28	6	21,43%	2.291076	1.233.633	53,85%
VALPARAISO	126	126	100,00%	2	1	50,00%	20.066	6.066	30,23%
METROPOLITANA	238	238	100,00%	1	1	100,00%	80.560	80.560	100,00%
TOTAL	181.814	42.565	23,41%	199	38	19,10%	23.208.158	5.787.489	24,94%




<div>  DEMINEING OPERATIONS PENDING (13.JUN.2011) (Art. Nº 5 Convention) </div>									
REGION	Land Mines			Mined Areas			Surface sqm		
	Planted	Released	Pending	Total	Released	Pending	Total	Released	Pending
ARICA - PARIACOTA	137.717	21.372	116.345	85	9	86	14.477.055	2.302.847	12.274.208
TARAPACA	1.138	124	1.014	8	0	8	136.021	0	136.021
ANTOFAGASTA	29.822	12.724	17.098	65	21	44	6.263.380	2.264.383	3.938.997
MAGALLANES	12.773	7.981	4.792	28	6	22	2.290.199	1.233.633	1.056.566
VALPARAISO	126	126	0	2	1	1	20.066	6.066	14.000
METROPOLITANA	238	238	0	1	1	0	80.560	80.560	0
TOTAL	181.814	42.565	139.249	199	38	161	23.207.281	5.787.489	17.419.792





HIGH ALTITUDE – LACK OF OXIGEN

The mined areas located in the plateau's in north Chile are 4.000 meters over sea level.




DESERTIC AND HOT WEATHER

In the coastal desert areas in the north, deminers must endure very high temperatures during operations.










WORK AREAS ONLY IN SUMMER




The mined areas located in the far south from Chile, allow operations only in the summer, due to low temperatures, winds and the extreme winter weather.



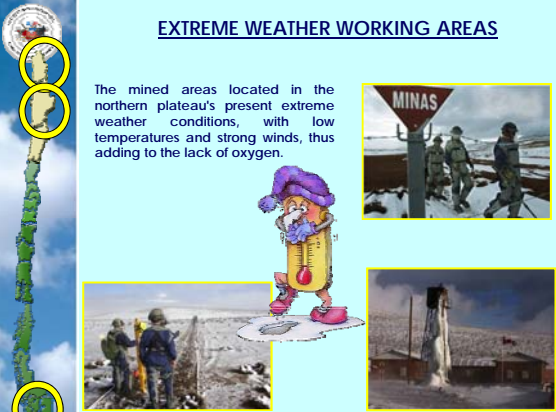
DIFFICULT ACCESS TO WORK AREAS

The mined areas located south of the Beagle Channel allow operations only in summer, besides to the difficult access conditions, in which a helicopter is needed.

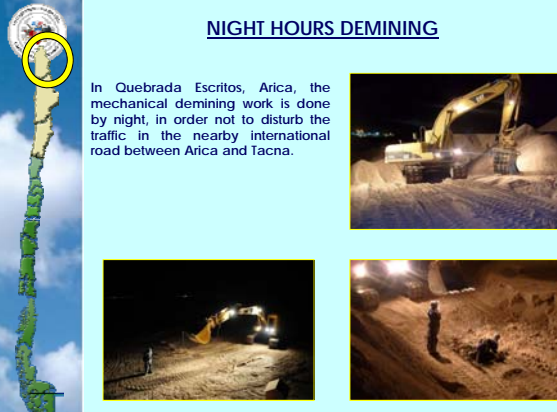
EXTREME WEATHER WORKING AREAS

The mined areas located in the northern plateau's present extreme weather conditions, with low temperatures and strong winds, thus adding to the lack of oxygen.



NIGHT HOURS DEMINING

In Quebrada Escritos, Arica, the mechanical demining work is done by night, in order not to disturb the traffic in the nearby international road between Arica and Tacna.




Quebrada Escritos, Arica

An aftermath to the water flow in Quebrada Escritos, Arica, happened on 20.Feb.2011 when the rain flooded the area, affecting the clearance work already done.



Quebrada Gallinazos, Arica

An aftermath to the water flow in Quebrada Gallinazos, Arica, happened on 20.Feb.2011 when the rain flooded the area, affecting the clearance work already done.

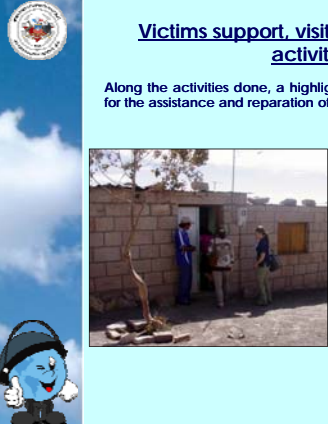


5. VICTIMS ASSISTANCE

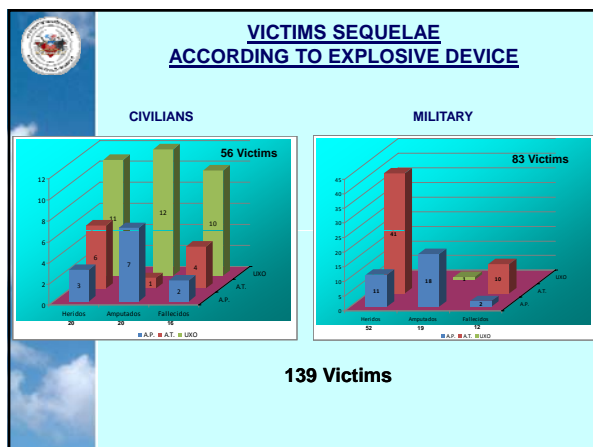
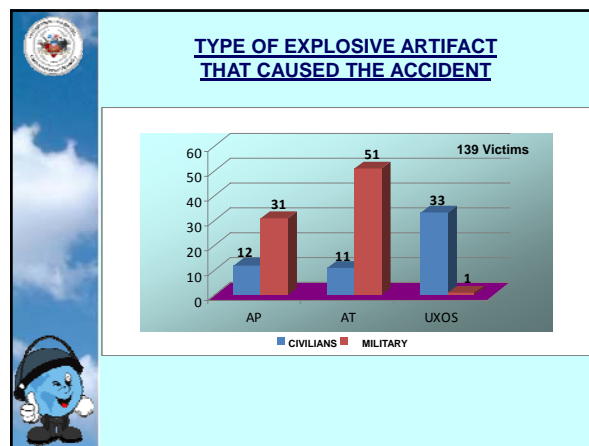
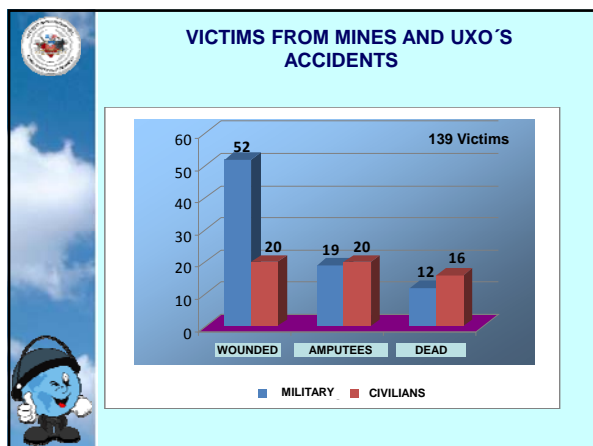


Victims support, visits and assistance activities

Along the activities done, a highlight is the proposal of a **Law Project**, for the assistance and reparation of mines and UXO's victims.



In the same line, a professional team visited the victims in order to acknowledge their needs, and to guide and support their access to state benefits.



MINES AND UXO'S VICTIMS BY REGIONS

REGION	RESIDENCE	QUANTITY
Arica y Parinacota	Arica	5
	Iquique	1
	Alto Hospicio	1
Tarapacá	Pozo Almonte	1
	Pica	1
	Ollague	1
Antofagasta	Tocopilla	1
	Calama	7
	San Pedro de Atacama	3
Atacama	Antofagasta	1
	Caldera	2
	Copiapó	1
Coquimbo	Coquimbo	2
	San Felipe	1
	Los Andes	1
Valparaíso	Quilota	6
	Villa del Mar	1
	Valparaiso	1
Metropolitana	Perfianbica	1
	Región Metropolitana	67
	Rancagua	1
O'Higgins	Valparaiso	1
	Molina	1
	Talca	2
Maule	Tome	1
	San Carlos	1
	Pemucop	1
Biobío	Peruco	1
	Coyhaique	2
	Aysén	1
Magallanes	Punta Arenas	1
	Sin Antec. Domicilio	10
	TOTAL	139



MINE RISK DIFFUSION CAMPAIGN

Alongside with the National Tourism Service SERNATUR, several diffusion activities have been done, mostly aimed to tourists visiting mine affected areas, and also distributing informative leaflets.

TURISTIC SECTOR →

- NATIONAL
- FOREIGN



The aim of this campaign was to reach to the turistal operators and those tourists visiting turistal sites close to mined areas.

TOURISM SECTOR

The aim of this campaign was to reach the turistal operators working on mine affected regions, trough workshops to inform about the risk related to land mines

Leaflets, brochures and audio visual elements were distributed to warn the tourists who visit the risk areas.



Education Sector



In close coordination with the Education Ministry, Mine Risk Education and Awareness campaigns have been realized in several schools placed in regions where there are mine fields or mined areas.




This activity has been reinforced trough didactic and diffusion matériel, such as copybooks, pencils and other graphical aids.

Arica and Parinacota Region.


A diffusion and mine risk education campaign was done in the comunas of Arica and Putre. This action was coordinated trough the Regional Education Secretary and the headmasters of the schools in each comuna

Sensitization, diffusion and mine risk education activities, done at the Escuela Internado G-35 in the town of Visviri, in the Comuna of General Lagos. This small town lies in the border with Bolivia.

Antofagasta Region

Diffusion and education campaign, executed in the Escuela Básica E-26 of San Pedro de Atacama, aimed to teach mine awareness, mostly to underaged children, about the risk of tampering AP mines and UXO'S.



During the exposition, the Uxo's issue was commented, since many are found on a regular basis in areas close to settlements. Also there was a description about the dangers related to it's tampering.

Magallanes and Chilean Antarctica Region

A diffusion and mine risk education campaign was made in the comunas of San Gregorio and Porvenir. This action was coordinated with the Regional Education Secretary and the headmasters from the schools from each comuna.



Escuela Bernardo O'Higgins, Porvenir Colegio Maria Auxiliadora Escuela G-30, San Gregorio

The main action was done in the Honor Hall of the Colegio Maria Auxiliadora in Porvenir and was attended by the Province Governor and other region and comuna authorities.

EDUCATION AND AWARENESS CAMPAIGN

Several meetings and expositions were made to give information, diffusion and security measures taken in massive public access areas in the Arica - Parinacota, Tarapacá, Antofagasta and Magallanes regions.






PELIGRO CAMPO MINADO
DANGER MINE FIELD
GEFAHR MINENFELD
PAMPA MINATAWA



AREA DE PELIGRO
(CAMPO CON MINAS)
DANGER ZONE
(FIELD WITH MINES)

EDUCATION AND AWARENESS CAMPAIGN

Between March 27th and April 1st 2010, the National Demining Commission, took part in the XVI version of the International Air and Space Fair (FIDAE).

In this opportunity it showed to the public the different activities that Chile is developing to accomplish with the Ottawa Convention.

FIDAE is the most important fair of it's kind in Latin America, and had stands and representatives from 39 countries and 442 expositions.





NEWS AND MEDIA REPORTS

Demining activities have been shown in different national newspapers or magazines, with highlight on a report made to women in demining units, done by "Mujer" magazine, which is part of La Tercera newspaper.






Mujeres en la lucha contra las minas antipersonales

NEWS AND MEDIA REPORTS

There has been diffusion of the demining activities in different international newspapers, as with TV reports, like the one shown in the program "Chile Conectado" from Televisión Nacional and a report made to the demining unit in Tambo Quemado, by the Miami Herald newspaper.






7. CONCLUSION



CONCLUSION

- International standards reinforce the humanitarian dimension of security (civilians and deminers).
- Positive and transparent attitudes towards neighbor countries.
- Parallel to the demining operations, we are developing education and risk prevention efforts toward concerned communities, as well as efforts to adequately assist victims.





CONCLUSION

- Permanent commitment with the Convention, setting of benchmarks, facing evolving challenges, which are reflected in our extension request.



CHILE, COMPROMISED COUNTRY






Gobierno de Chile

**NATIONAL DEFENCE MINISTRY
NATIONAL DEMINING COMMISSION**

DESTRUCTION OF A.P. MINES IN WAREHOUSING (STOCK PILE)







(Art. Nº 4 of the Convention)

A.P. Mines in stock destroyed between 1999-2003 300.039

DEC.1999

➔

AUG.2003

A.P. Mine
M-14

A.P. Mine
PRB.M-35

A.P. Mine
CARDOEN II


A.P. Mine
FAMAE

A.P. Mine
CARDOEN I

A.P. Mine
M2A4

100% ACCOMPLISHED

▼




A.P. MINES RETAINED FOR TRAINING AND DEMINING TECHNIQUES DEVELOPMENT

(Art. Nº 3 of the Convention)

Institution	Type	Stock pile 31.DEC.2010
 Chilean Army	MINE A.P. M-14 N.A.	1.272
	MINE A.P. M-16 A-1 N.A.	1
	MINE A.P. M-35 BELGA	541
	M.A.P.P. 78-F2 FAMAE	947
	MINE A.P. CARDOEN MOD. I	2
 Chilean Navy	MINE A.P. CARDOEN MOD. II	294
	M.A.P.P. 78-F2 FAMAE	88
	M-16 N.A.	4
	M-2 A4 N.A.	41
	M-178 CARDOEN	80
TOTAL		3.270




ARICA & PARINACOTA REGION COASTAL AREA





