



Chapter 11

Description of Relationship Between Project and regional community and community development policies, plans and programs

EIA Espejo de Tarapacá

Region of Tarapacá Chile

July 2014



Prepared by:





Environmental management Consultants S. A
Father Mariano 103 Of. 307
7500499, Providencia, Chile
Phone: + 56 2 719 5600
Fax: + 56 2 235 1100
www.gac.cl

Index

11. PROJECT RELATIONSHIP WITH REGIONAL DEVELOPMENT POLICIES, PLANS AND PROGRAMS	11-1
11.1. Introduction	11-1
11.2. Regional Environmental Management Instruments	11-4
11.2.1 Regional Development Strategy (2011 – 2020) of Tarapacá	11-4
11.2.2 Regional Government Plan (2010 – 2014) of the Tarapacá region	11-7
11.2.3 Strategy and action Plan for the conservation of biodiversity in the Tarapacá region	11-9
11.3. Community Environmental Management Instruments	11-10
11.3.1 Community Development Plan (Pladeco Coordination Unit) of Iquique (2010 – 2015) ..	11-11
11.3.2 Communal development Plan (Pladeco Coordination Unit) Pozo Almonte commune ..	11-17
11.4. Conclusion	11-20

Table Index

Table 11-1: Policies, programs and plans	11-4
Table 11-2: Project relationship with the guidelines of the Tarapacá Regional development strategy....	11-5
Table 11-3: Project relationship with Tarapacá Regional Plan	11-8
Table 11-4: Relationship of the project with the strategy and Plan of action for the conservation of the biodiversity of the region of Tarapacá	11-9
Table 11-5: Relationship of the project with the Pladeco Coordination Unit of Iquique	11-12
Table 11-6: Relationship of the project with the Pladeco Coordination Unit of Pozo Almonte	11-18

Figures index

Figure 11-1. Representation of Reversible operation: pumping/generating.	11-2
Figure 11-2. Works of the project	11-3

11. RELATION OF THE PROJECT WITH REGIONAL DEVELOPMENT POLICIES, PLANS AND PROGRAMS

11.1. Introduction

The project of hydro-pumping plant with seawater "Espejo de Tarapacá" will be located in the communes of Iquique and Pozo Almonte, province of Iquique, Region of Tarapacá, approximately 100 km south of the city of Iquique. The nearest towns are the River Seco Cove, next to a project path and 14 km further south, Caleta San Marcos, located at 500 m from the project.

The project consists of the installation and operation of a reversible hydraulic plant, i.e. the same machines function as pumps in a sense of water circulation or as turbines in the other direction, are the modes pumping and generation respectively. Likewise, regardless of the mode of operation in which the plant is operating, the same surface works, the water canalizations, the underground and the submarine will be used.

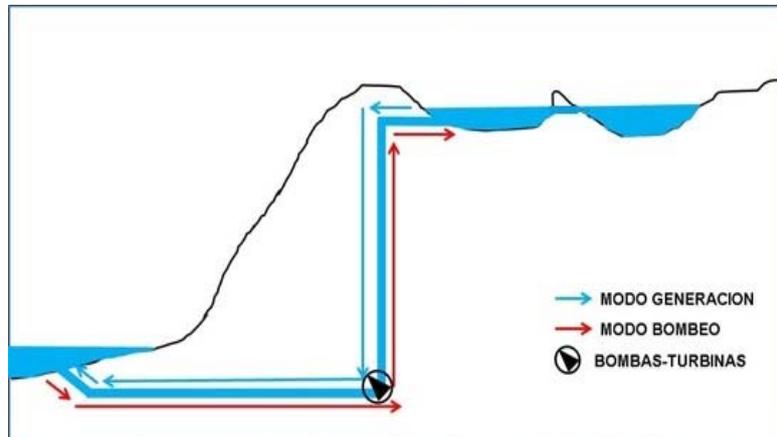
The installed power will be of 300MW and It will have three reversible hydraulic turbines of the Francis type of 100 MW each.

In its operation, during the day it'll pump seawater through Pumping Equipment-generation Which will be carried through a tunnel to Natural concavities located at 585 M.A.S.L. These concavities will be covered by a bituminous membrane and the reservoir of seawater to be generated will have an area of approximately 375 ha, at an approximate height of 609 M.A.S.L. This reservoir will accumulate seawater pumped during the day. Then, during the night, the plant will operate in generation mode, the accumulated water in the reservoir will flow by gravity towards the sea, taking advantage of the height between the coastal border and the plateau, going through the same pump-generation equipment, this time to generate Electricity

The point of intake and discharge of water in the sea is the same, since the plant is reversible and will use the same works and machines for the circulation of seawater in pumping mode and in generation mode. All these works are in the commune of Iquique.

The following figure presents a diagram that charts the reversible operation mode of this control unit.

Figure 11-1. Representation of the reversible operation: Pumped/Generation

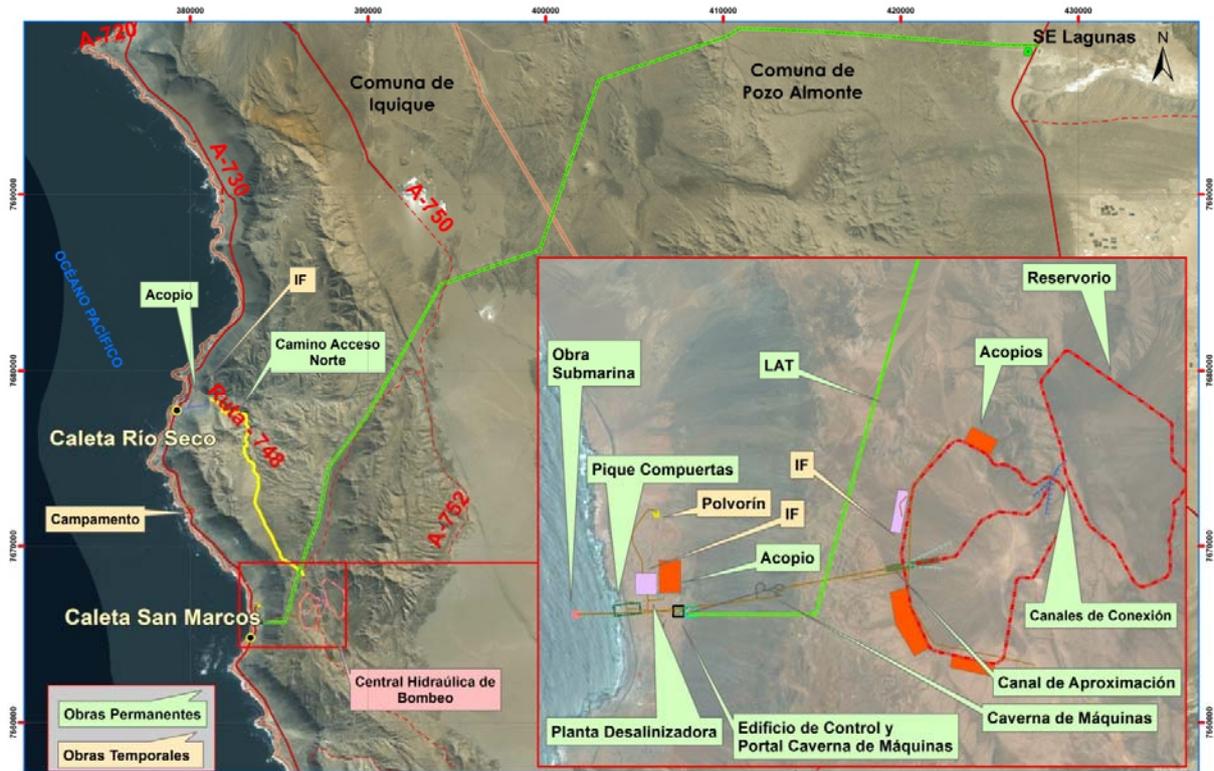


Source: Self-elaboration

An annual average generation of 1.75 is estimated Gwh/day which will inject electricity into the existing Lagunas substation of the large North interconnected system (SING) by means of a 65 km long electrical transmission line (LAT). The last 35 km approximately, of LAT are in the commune of Pozo Almonte.

In the following figure you can see the location of the works of the project.

Figure 11-2. Works of the project



Source: Self-elaboration

E(n) Article 9 (ter) of the Law n ° 19,300 On general environmental Bases, The ministry Secretary General of the Presidency, amends given by the Law n ° 20,417 Is Indicates What "Project proponents should include in the environmental impact statements and studies the description of the relationship of the draft with the policies, plans and programs of development at regional and communal level".

That is why in The Table 11-1 Following Is Indicate The(s) existing regional and communal development policies, plans and programmes in the Tarapacá region. On the other hand, In the posterior headings, Is Analyzed and It describes the relationship between these plans, policies and programs and the project "EIA Espejo de Tarapacá".

Table 11-1: Policies, programs and plans

Instrument	Reach	Effect
Regional Development Strategy Tarapacá	Regional	2011 – 2020
Regional government Plan of Tarapacá		2010-2014
Strategy and action Plan for the Conservation of biodiversity		≥ 2002
Community Development Plan (Pladeco Coordination Unit) of Iquique	Communal	2010-2015
Communal development Plan (Pladeco Coordination Unit) of Pozo Almonte		2009-2012 ¹

Source: Self-elaboration

11.2. Regional Environmental Management Instruments

11.2.1 Strategy Regional for development (2011 – 2020) Of Tarapacá

Regional development strategies have been conceived as a participatory planning instrument which, according to the methodologies developed in the country, should contemplate a vision of the future or objective image for the region, a diagnosis of the Regional reality, strategic guidelines, objectives, goals and a management model consistent with the criteria defined for the management of the resources available for the development of the strategy.

According to the above, the Regional government Tarapacá raised 5 basic strategic guidelines with their respective objectives, which are presented in the following table 11-2.

¹ Luego del período de vigencia de este instrumento no existe un nuevo PLADECOS así como tampoco una actualización,

Table 11-2: Relationship of Project with the guidelines Of The Regional strategy of Development of Tarapacá

Guideline	General objective	Relationship with the project
<p>Guideline 1</p> <p>To promote human development, the generation, refinement and maintenance of human capital with its own cultural identity</p>	<ul style="list-style-type: none"> • Improve the quality of human resources according to the needs of technicians and professionals required by the region to achieve regional vision at 2020. • Improve educational performance at levels of Prebasic, Basic, medium and higher. • To strengthen the cultural identity of the region by valuing the contributions of the urban and rural sectors. • To promote the social participation of the various actors in the region in the areas of development, Actively incorporating urban and rural sectors. • Improve regional health and quality of care Public hospital and Healthcare network. 	<p>This project is not related to this guideline nor is it opposed to it.</p>
<p>Guideline 2</p> <p>To promote regional competitiveness, diversification and sustainable productive linkages, with environmental protection, prioritizing development poles: mining, tourism and trade.</p>	<ul style="list-style-type: none"> • Boost SME development. • To complement the existing system of productive development, through projects, that satisfies the needs of development of competitiveness of the strategic productive sectors. • Prioritize and/or privilege the development of science and technology projects by local universities With companies in the 	<p>The project It consists of a central Reversible hydraulics (pump-generation) which will use seawater to generate electricity. Your ContributeCión In the use of non-conventional renewable energies (NCRE) in the region It is part of the essence of the project because its capacity of water storage allows to complement the intermittent generation that have the ncre as solar and wind, closing the chain of power generation based on renewable energy sources. This is directly related and contributes to the Fifth objective</p>

Guideline	General objective	Relationship with the project
	<p>region, with an impact on the competitiveness of the most relevant productive sectors.</p> <ul style="list-style-type: none"> • Consolidate the conformation of Clusters Mining, tourist services and logistics. • Encourage the incorporation of alternatives for the supply and management of water and energy resources in public and private investments, advancing in the use of non-conventional renewable energies (NCRE). • Implement a system for the management of solid waste and hazardous chemicals that safeguard the environment of the region and encourage the development of a public awareness of environmental protection. To promote the social participation of the various actors of the region in the development issues, actively incorporating the urban and rural sectors. 	<p>of this guideline.</p> <p>In relation to the supply of water resources, the project considers The operation of A plant Desalination Within its system of supplying Water.</p> <p>In relation to hazardous waste and chemical substances, the project will generate domestic, non-hazardous industrial waste and a small amount of hazardous waste which shall be properly managed, stored in the relevant sites, Transported through authorized carriers and deposited in a Final disposition Site Authorized.</p> <p>As hazardous substances, only the use of fuels to supply vehicles and machinery is contemplated, they will be handled through an external company with all the corresponding authorisations and implement the security measures necessary in order to avoid any type of spill and/or emergency. During the construction of used explosives In surface works And underground, their transport and handling will be done with the necessary safety measures in order to avoid risks.</p>
<p>Guideline 3</p> <p>To deepen the internationalization of the region towards geographical areas of regional interest through decentralized cooperation and the Paradiplomacy.</p>	<ul style="list-style-type: none"> • To develop a regional policy of regional, interregional and South American internationalization, based on decentralized cooperation with their respective regional parallel institutions of other countries, as a form of political decentralization in Both the Tarapacá region has new skills and Political responses from the local and regional levels, with the participation of the public and private 	<p>This project is not related to this guideline nor is it opposed to it.</p>

Guideline	General objective	Relationship with the project
	sector linked to geographical areas of regional interest.	
Guideline 4 Decentralize the region of Tarapacá.	<ul style="list-style-type: none"> Strengthen competencies for regional decentralized management. 	This project is not related to this guideline nor is it opposed to it.
Guideline 5 To manage public safety and civil protection.	<ul style="list-style-type: none"> Improve public safety. To strengthen and implement a civil protection system that captures the particularities of the region of Tarapacá. 	This project is not related to this guideline nor is it opposed to it.

Source: Self-elaboration

11.2.2 Regional Government LAN (2010 – 2014) Of the region of Tarapacá

The Plan seeks to combine the interests of the various regional stakeholders around a common objective, which is to achieve the development of the region of Tarapacá. The plan's guidelines are sorted as follows:

1. Opportunities: It seeks to improve the quality and equity of education, substantially improve the road and port infrastructure, and the promotion of tourism.
2. Securities: It seeks to regain citizen security and ensure public order, and to ensure a dignified and effective health.
3. Values: seeks recognition of cultural identity and heritage, and promotion and consolidation of the enormous tourism potential that the region houses.

From these guidelines the plan Includes 5 axes, which are presented to Continuation in the Table 11-3 Specifying The objectives related to the Project.

Table 11-3: Relationship of the project with The Tarapacá Regional Plan

Axis	Objective	Relationship with the project
Axis 1 Security	<ul style="list-style-type: none"> • Increase border control. • Reducing victimization and recovering public spaces for the family. • Improve responsiveness to situations Emergency and catastrophes. 	EL This project is not related to this axis nor is it opposed to it.
Axis 2 Bless you	<ul style="list-style-type: none"> • Increase and improve the hospital infrastructure. • Attract and maintain specialists in the region. • To modernize the management of the Public assistance network. • To extend the endowment and equipment of the emergency network. 	EL This project is not related to this axis nor is it opposed to it.
Axis 3 Education	<ul style="list-style-type: none"> • MEjorar the quality and fairness of education. • Extension of the educational infrastructure. • Reduce School violence (Bullying). 	EL This project is not related to this axis nor is it opposed to it.
Axis 4 Infraestructure	<ul style="list-style-type: none"> • More and better road infrastructure. • Increase airport capacity. • Control of floods and irrigation. • Improve basic service coverage 	EL Objective of the project Is The generation of energy Clean and renewable to be contributed to the large North interconnected system (SING), thus improving the availability of basic services, specifically, electrical energy In order to satisfy the demand of part of the citizenry as of eventual projects of investment. In addition, the project considers the installation of a desalination plant with the aim of providing water for the construction of the project and Make available a maximum of 50 m ³ /day of desalinated water For Caleta San Marcos.
Axis 5	<ul style="list-style-type: none"> • Recovery of cultural and 	EL This project is not related to this axis nor is it

Axis	Objective	Relationship with the project
Tourism	architectural heritage. • Improvement of coastal edge and typical neighborhoods.	opposed to it.

Source: Self-elaboration

11.2.3 Strategy and Plan of action for the conservation of biodiversity in the Tarapacá region

The National Strategy and Plan Biodiversity Conservation Action (ENPAB), has as The purpose of establishing an adequate level of official protection for all The country's relevant ecosystems through a system of wild areas Protected public and private institutions to ensure future generations the Protection of their natural heritage and the rational use of their resources.

The general objective In the Enpab is to define a strategy and a Regional Action LAN to Five Years, which in a participatory and consensual way, Add an ordered set of objectives, priorities and actions, tendlenses to the conservation of Biodiversity.

The Table 11-4 Sample The specific objectives of the strategy And their relationship with the Project

Table 11-4: Relationship of the project with the strategy and action Plan for the conservation of the Biodiversity of the region of Tarapacá

Specific objectives	Relationship with the project
Identify key components of the diversion Biological, in its different Levels (ecosystem, species and genes), With a view to their conservation and Sustainable use.	The baseline studies of the project, presented in the EIA can contribute with useful information on Key components of biological diversity In the project site sector.
Determine the processes and activities, potential, affecting the Conservation of biological diversity.	The project considers An assessment of the impacts that their activities could generate Considered Mitigation measures and A Appropriate monitoring plan to enable Sustainable development and The conservation of biological diversity.
Engaging and engaging civil society Through a participation Active in the	Although the project is not directly related to this objective, it contributes to the exercise of involving civil society in the participation in environmental

Specific objectives	Relationship with the project
<p>formulation process and implementation of the strategy.</p>	<p>issues. In this sense, special care has been taken in carrying out previous participations with the nearby community where the project is known and responding to the concerns of the neighbours. The detailed information is presented in chapter 14 of the description of the actions carried out prior to the presentation of the EIA.</p> <p>In addition, and since the project will enter the SEIA, it is considered a stage of citizen participation according to the rules of Law No. 19,300 and the regulation of the SEIA (ds No. 40/2012, Ministry of the Environment).</p>
<p>Propose priority measures for the Conservation of diversity Biological and the sustainable use of its components.</p>	<p>The project considers measures and follow-up to the biological variables that might be affected in order to contribute to the conservation of biodiversity.</p>

Source: Self-elaboration

11.3. Community Environmental Management Instruments

11.3.1 Community Development Plan (Pladeco Coordination Unit) of Iquique (2010 – 2015)

The communal development Plan of the municipality of Iquique gives an updated and exhaustive diagnosis of the communal scenario by means of the identification of areas or thematic fields- Also understood as sectors. This diagnosis allows you to have accurate, authoritative and validated information for decision making and the definition of the priorities of the commune.

The PLADECO is constituted as an element destined to allow a complete analysis of the majority of the problems facing the commune of Iquique and contains The guiding principles for the desired development of the commune. For it, The instrument defines an objective image QEU constitutes the engine of the efforts of the commune and the horizon to reach to the year 2015.

The objective image is accompanied by strategic guidelines, which constitute the roads or paths that must be traveled to achieve the desired commune. At last, Of Each of these guidelines follows a series of general objectives, at the level of units or areas of management, and specific objectives related to the municipal units responsible for implementing the defined strategies, in order to materialize.

The following table 11-5 presents the guidelines And their relationship with the project:

Table 11-5: Relationship of the project with The Pladeco Coordination Unit of Iquique

Strategic guideline	Objectives	Relationship with the project
<p>Guideline 1 Social inclusion, protection and participation for social capital</p>	<ul style="list-style-type: none"> • To achieve significant improvements in Material living conditions of the Deprived, (housing, monetary income, health, domestic violence, problems PsychosocialEtc.). • Getting the poorest to achieve stable social inclusion to benefit from the economic and social progress of the region and the country. • Provide alternatives for the social inclusion of groups (disabled, indigenous, unemployed, poor, seniors, children, heads of households, sick, etc.). • Expand Program Coverage. • Improve the standards of tranquility in the population by preventing the Commission fromWith community support. • Create neighborhood security agencies by neighborhoods. Deepen coordination with the other bodies responsible for civil protection. • Publicizing contingency plans against emergencies. • To implement a pedestrian protection program (signposts, Speed reducers, traffic fences, safety measures at crosses, etc.). • Support the creation and dissemination of identidLocal AD, including Broad City SegmentsAnía in communal public life. • Increase the coverage of specialty care, providing security and certainty in care, and integrating the state public network, excellence of SService and good treatment to the user. • To deepen the territory the model of care with family focus and Community. • Ilmprove quality and efficiency in theEGA del Education Service. 	<p>The project Provide alternatives for social inclusion Prioritizing the hiring of local manpower to carry out the construction of the works and operation of the activities.</p> <p>On the other hand, the project will make the community aware of contingency plans against possible emergencies.</p> <p>In terms of protection Pedestrian, the project considers the empowerment of a By-Pass to the route A-750 and three splices to access it, those that areToRán duly signposted.</p>

Strategic guideline	Objectives	Relationship with the project
	<ul style="list-style-type: none"> • Increase the participation of the school community in the identification of their needs and their environment in a continuous and permanent way. • Encourage citizen participation in voluntary accession activities directly impacting SOBRE The health of the inhabitants. • To collaborate in the creation and strengthening of an articulated fabric of social organizations that act as support of the public policies of participation and social inclusion. 	
<p>Guideline 2 Local economy and productivity with job creation</p>	<ul style="list-style-type: none"> • Promoting Formalizations of informal activities. • Develop productive linkages between different levels of local production. • Develop proposals for productive localization, according to the requirements of the Territory. • To facilitate the locations that make possible the relationship between the different productive levels of the commune. • Monitor compliance with environmental regulations. • Decrease the peddling trade. • Provide information that facilitates the articulation between supply and demand Ocupacional. • Increase the number of people in stable jobs. • Add value to the job offer of Communa (Labor competencies). • To form an instance of local coordination with representatives of the education, work and business sector. • Encourage the development of tourism companies that absorb labor Local. • Support the elevation of the quality standards of the local tourism offer. • To encourage the industry to generate more jobs for the iquiqueñ populationTo. 	<p>The project is directly related to this guideline and its objectives, since with The construction and implementation of the project will generate new jobs and job training opportunities, Giving New Working opportunities to The commune, increasing the number of people With employment As well as improving their Work skills.</p> <p>Regarding the Control of environmental regulations, it should be mentioned that once the project has been approved This It shall be subject to the supervision of the Superintendence of the environment and of the other bodies of the State administration In what I Compete Sectorally.</p>

Strategic guideline	Objectives	Relationship with the project
<p>Guideline 3 Skill, quality and management of public spaces</p>	<ul style="list-style-type: none"> • To improve the image of the public spaces of the commune, (toilet of sidewalks, roads, squares and areas of recreation, vacant sites, etc.) articulating public and private resources. • To raise the coverage and standards of equipment in urban public space (paper bins, pedestrian shelters, kiosks, etc.) • Improve the maintenance of public spaces. • Implement a pathway-use optimization plan. • The use of roads and the displacement of vehicles, which mitigate the environmental impact (noise), especially in the historic quarter. • To update the communal regulatory Plan, to update and redefine the concepts of image and urban development of Iquique. • Improve urban roads. • Propose the development of Subcenters URbanos for the commune. • To promote the extension of the equipment and urban furniture in the deficit areas. • Decrease the housing deficit in the COMuna. • Intensify the use of urban space, based on good standard areas of equipment. 	<p>The project does not show any relation to this Guideline And With Their Objectives NI don't contrast with them either.</p>
<p>Guideline 4 Environment and cultural heritage</p>	<ul style="list-style-type: none"> • Integrating the educational content of energy awareness, domestic resource care, recycling, etc. • Develop awareness and attitudes coincidences to the cultural heritage of commune, and local identity and the identification of citizens with their environment. • Avoid the damage produced by the pollution by the vehicular action. • Reduce the impact of parking on pedestrian areas. • Encourage participation and social organization to Activate environmental care and recycling networks. • Implement enclosures for the recycling and controlled 	<p>In relation To the environmental effects of the movement of vehicles and machinery Project Considered among The Measures to The decrease in Atmospheric emissions, the humidification of unpaved roads, Billets and To be efficient, The application of Bischofita once the North access road is built, as well as, Limits of speed Of Vehicular traffic.</p>

Strategic guideline	Objectives	Relationship with the project
	<p>degradation of bulky waste (clean point).</p> <ul style="list-style-type: none"> • To manage an integral improvement of the treatment of the solid household waste and the management in the final disposition. • Increase coverage in pest control and zoonoses. • Educate the community to prevent conditions and illnesses COntagiosas. • Protect property with patrimonial value. • Promote targeted actions To improve identity and identification with the Territory. 	<p>Moreover It will promote the efficient management of the solid waste assimilated to domestic, industrial and dangerous, through an adequate disposition in authorized places, assuring the positive relation with the objective posed, reducing in this way its impact Environmental.</p>
<p>Guideline 5 Equal opportunities for men and women</p>	<ul style="list-style-type: none"> • Integrating educational content for the formation of girls and boys based on principles of equity inTre the sexes. • Preventing abuse and gender and intrafamilial violence. • To articulate a bypass network to give integral attention to the victimsS • Disseminate the job offer and manage training with gender equity criteria. • Linking women's assistance demand with social development initiatives. • Diversify the offer of care incorporating the concept of integral health (physical, mental and emotional). • To raise awareness of gender equity. 	<p>The project is indirectly related to this guideline and its objectives, since with The construction and implementation of the project will generate new jobs, giving labor opportunities to both men As Women.</p>
<p>Guideline 6 Municipal modernization</p>	<ul style="list-style-type: none"> • Provide updated tools to facilitate internal administrative processes and procedures to support management in the provision of services to the community. • Update the municipal structure according to the current operating state. • Design a universal AD training program-Hoc to The main functions of each unit. • To develop a program to internalize the model of organization of the functions based on the management by Labour competencies. 	<p>The project does not show any relation to this Guideline And With Their Objectives NI don't contrast with them either.</p>

Strategic guideline	Objectives	Relationship with the project
	<ul style="list-style-type: none"> • Maximizing staff welfare services. • Standardize and universalize the use of computer systems of all administrative tasks of the municipality. • Automate all application and information generation systems. • Expanding the use of information technologies within the municipality. • Make available to the Community information technologies to link with the municipality. • Increase tax collection and communal rights. • Generate more local-sourced financial resources. • To implement actions that allow to increase the tax discipline in the commune (decrease of the delinquency). 	

Source: Self-elaboration

11.3.2 Communal development Plan (Pladeco Coordination Unit) Pozo Almonte commune

EL Communal Development Plan (Pladeco Coordination Unit) is the main planning and management tool with the That the municipal organization has to establish the parameters of its management in the commune in a Estimated time in the short, medium and Long term.

The vision of The Commune marked in the Pladeco Coordination Unit of Pozo Almonte (2009 – 2012) defines that The orientation Community is based on the Tourism, agriculture and mining. Or Tenciar and Innovate in These Sectors In conjunction with the protection of natural resources to give sustainability to the development of Are the most relevant challenges assumed by the local authority, being raised for the achievement of Those, the GisUientes Objectives and strategies:

- Improvement of conditions Dand life
- Economic growth
- Provinces

The Table shows in detail the Proposed strategies in this instrument and its relationship with The project:

Table 11-6: Relationship of the project with the Pladeco Coordination Unit of Pozo Almonte

Objectives	Strategies	Relationship with the project
Objective 1 improving living conditions	<ul style="list-style-type: none"> • To stimulate citizen participation through the creation of different instances such as support for social and community organization through the delivery of necessary infrastructure. • Improve management, quality and opportunity in health care services. • To achieve the necessary steps for the installation of sewers in rural areas. • To improve the management and the educational quality, through the review of the whole teaching-learning process together between the authority, professors, proxies and students. • Enable space for low-cost, free-to-access cultural expressions. • Improve and increase public spaces for recreation and sport considering the climatic factor. • Take action in conjunction with the community and police to reduce crime indicators. • Make a risk map with your preventive measures. • Improve actions to reduce Environmental Pollution Mainly caused by mining. • To improve and to specialize the necessities of recreation and sport in the commune. 	<p>The Project will promote the efficient management of the solid waste assimilated to domestic, industrial and dangerous, through an adequate disposition in authorized places, assuring the positive relation with the objective posed, reducing in this way its Environmental impact.</p>
Objective 2 Economic growth	<ul style="list-style-type: none"> • Support the modernization and development of local businesses. • Promote the productive sectors of trade, tourism, agriculture and mining. • To create infrastructure of support to the productive sectors like for example the habilitation of an industrial and commercial park for Pozo Almonte. 	<p>The project does not show any direct relation to this objective, but the inclusion of more sustainable energy Large North Interconnected System (Sing) facilitates the development of local businesses And the productive growth of the regional industry.</p>
Objective 3 Provinces	<ul style="list-style-type: none"> • Draw up regulatory plans for communal towns and especially Pozo Almonte. 	<p>The project does not show any relation to this</p>

Objectives	Strategies	Relationship with the project
		Objective and its Strategies, NI don't contrast with them either.

11.4. Conclusions

At the regional level, the "EIA Espejo de Tarapacá" project is framed within an investment project based on the generation of energy through the use of non-conventional renewable energies (NCRE), the generated energy will be contributed to the interconnected system of the Norte Grande (SING).

According to the above, it can be concluded that in relation to the Regional and communal development policies, plans and programmes, the Project:

- Contribuirá To the sustainability of the water resource in the region, since A desalination plant will be installed 5 L/S to supply the project in its Phase of construction and for Make available a maximum of 50 m³/day for Caleta San Marcos, generating New sources of water resources Especially considering the EscasEz of the resource in the region and the arid conditions of it.
- The development of a public awareness of protection Ambiental, Making transparent the delivery of environmental information from the project to the community, as well as conducting participatory monitoring. The specific information about these activities is in the chapter 15 Voluntary commitments. It should be noted that during the elaboration and processing of the EIA, Within the framework of the relationship with the community, The holder has hired the Marine Environment Advisory Service for Caleta San Marcos, in response to the request made by the community to obtain a greater understanding of the technical contents of these subjects.
- To improve the quality of life of people, with the Job Training and Hiring local Workforce, preferably of the communes of Iquique and Pozo Almonte, To carry out the construction of the works and operation. Additionally It will make available to the population of Caleta San Marcos, 50 m³/day of desalinated water, which Him Will improve Their quality of daily life and will open the opportunity to expand the range of economic activities that they can make by having this resource on a permanent basis.
- Improvement of the availability of basic services. In the first place, it Inject 1.75 Gwh/day of electricity to the substation lagoons of the large North interconnected system (SING). On the other hand, a desalination plant will be installed 5 L/S to supply the project in its Phase of construction and for Make available to the population of San Marcos, a maximum of 50 m³/day of desalinated water.
- Evaluate all the environmental components that eventually could be Affected and considers The appropriate mitigation measures and follow-up plan that Allow conservation

of biodiversity. In addition, it is considered to carry out participatory procedures for monitoring the marine environment, which is developed in Chapter 7 of this EIA.

- Collaborate with information from Usefulness on key components of biological diversity in the project site sector Through the students God of baseline, presented in the EIA. Note That to this information You can access The whole community, Through the system of Environmental impact assessment and the owner's offices located in Caleta San Marcos.
- Contribute Go In the exercise of engaging civil society in participation in environmental issues. In this sense, special care has been taken to make previous participations with the community close to the project in which Explained The activities of the project and have responded Neighbors ' concerns about it. Of these activities was the hiring of the consultancy service in marine environment for the Caleta San Marcos, in response to the request made by the community to obtain a greater understanding of the technical contents of these subjects, Like this As a commitment to conduct participatory procedures for monitoring the marine environment.

In conclusion, Communal level, the project is consistent with The InstrumentS Analyzed, harmoniously inserted with its strategic and objective guidelines, especially in favour of The development of Renewable energies in the region and contribute to the construction of A public awareness of protection Mbiental. Its contribution to the Sustainable development of the local economy through Viability of the Ncre. Likewise, FACilitará The development of local businesses and the productive growth of the industry Due to The inclusion of energy to the large North interconnected system (SING). Specifically in Caleta San Marcos, will contribute to the diversification of economic activities By making desalinated water available In a constant way, as part of the project's commitments.

At last, The project It is positively related to various aspects of the revised instruments and I do not know Puts None of The Guideline, Guidelines and strategies Regional and communal Considered in this analysis.