CDP

Climate Change 2017 Information Request SURA Peru

Module: Introduction

Page: Introduction

CC0.1

Introduction

Please give a general description and introduction to your organization.

SURA Peru is formed by five companies with highly specialized management system dedicated to provide financial and insurance services in various categories: Pensions Funds Management, Mutual Funds Management, Insurance, Mortgage Credit and Brokerage.

CC0.2

Reporting Year

Please state the start and end date of the year for which you are reporting data.

The current reporting year is the latest/most recent 12-month period for which data is reported. Enter the dates of this year first.

We request data for more than one reporting period for some emission accounting questions. Please provide data for the three years prior to the current reporting year if you have not provided this information before, or if this is the first time you have answered a CDP information request. (This does not apply if you have been offered and selected the option of answering the shorter questionnaire). If you are going to provide additional years of data, please give the dates of those reporting periods here. Work backwards from the most recent reporting year.

Please enter dates in following format: day(DD)/month(MM)/year(YYYY) (i.e. 31/01/2001).

Enter Periods that will be disclosed

Enter Periods that will be disclosed

Fri 01 Jan 2016 - Sat 31 Dec 2016

CC0.3

Country list configuration

Please select the countries for which you will be supplying data. If you are responding to the Electric Utilities module, this selection will be carried forward to assist you in completing your response.

Select country

CC0.4

Currency selection

Please select the currency in which you would like to submit your response. All financial information contained in the response should be in this currency.

USD(\$)

CC0.6

Modules

As part of the request for information on behalf of investors, companies in the electric utility sector, companies in the automobile and auto component manufacturing sector, companies in the oil and gas sector, companies in the information and communications technology sector (ICT) and companies in the food, beverage and tobacco sector (FBT) should complete supplementary questions in addition to the core questionnaire.

If you are in these sector groupings, the corresponding sector modules will not appear among the options of question CC0.6 but will automatically appear in the ORS navigation bar when you save this page. If you want to query your classification, please email respond@cdp.net.

If you have not been presented with a sector module that you consider would be appropriate for your company to answer, please select the module below in CC0.6.

Further Information

Module: Management

Page: CC1. Governance

CC1.1

Where is the highest level of direct responsibility for climate change within your organization?

Other Manager/Officer

CC1.1a

Please identify the position of the individual or name of the committee with this responsibility

Within the structure of SURA Peru, the Corporate Responsability Management is responsible of climate change, in charge of Ofelia Rodriguez Larrain.

CC1.2

Do you provide incentives for the management of climate change issues, including the attainment of targets?

Yes

CC1.2a

Please provide further details on the incentives provided for the management of climate change issues

Who is entitled to benefit from these incentives?	The type of incentives	Incentivized performance indicator	Comment
All employees	Other non- monetary reward	Emissions reduction project	with our carpooling program every three month we provided with a gift (a parking card with a value of money for a month) to the person that in those three months have reduced the most CO2. Even though all the employees are able to participate it is voluntary.
Other: Supply chain	Recognition (non-monetary)	Supply chain engagement	We have a Supply Chain program where we provide with information to all of our suppliers that we expect from them regarding environment, human rights, governance between other topics. The recognition is received if they participate in the supply chain program, and the way they get it is but having a better condition that the regular contract. In order to become a supply partner and access all the benefits of being one, what is first considered is that the supplier participates of the program. The suppliers that participate in the program get a diploma every time they assist.

Further Information

Page: CC2. Strategy

CC2.1

Please select the option that best describes your risk management procedures with regard to climate change risks and opportunities

Integrated into multi-disciplinary company wide risk management processes

CC2.1a

Please provide further details on your risk management procedures with regard to climate change risks and opportunities

Frequency of monitoring	To whom are results reported?	Geographical areas considered	How far into the future are risks considered?	Comment
Annually	Other manager/officer	Nationwide	Up to 1 year	The risk management results are reported in our Global Compact report, annual report so we can inform all of our stakeholders and it is included in our webpage for our clients to have the information in hand.

CC2.1b

Please describe how your risk and opportunity identification processes are applied at both company and asset level

Each year we measure our carbon footprint in order to identify in which aspects we need to work and which aspects we need to improve according to our carbon emissions.

CC2.1c

How do you prioritize the risks and opportunities identified?

When we get the carbon footprint results the area of corporate responsability analyzes them and see which areas need the improvement and which areas need work. This analysis and the results are presentend to the environmental committee, and the actions to take are decided in order to reduce our emissions.

CC2.1d

Please explain why you do not have a process in place for assessing and managing risks and opportunities from climate change, and whether you plan to introduce such a process in future

Main reason for not having a process	Do you plan to introduce a process?	Comment	

	Is climate change integrated into your business strategy?
	Yes
CC	2.2a
	Please describe the process of how climate change is integrated into your business strategy and any outcomes of this process
	SURA Peru has been taking the issue of climate change very seriously. The company has carried out the calculation of GHG emissions inventories (AFP Integra since 2010 and SURA Peru as a whole since 2013), and has offset 100% of its emissions in the REDD project in Madre de Dios in the Peruvian jungle with the VCS (Verified Carbon Standard).
CC	2.2b
	Please explain why climate change is not integrated into your business strategy
CC	2.2c
	Does your company use an internal price on carbon?
	No, and we currently don't anticipate doing so in the next 2 years
CC	2.2d
	Please provide details and examples of how your company uses an internal price on carbon
CC	2.3

	Other				
CC2.3	За				
	On what issues have you been e	engaging directly with policy makers	?		
	Focus of legislation	Corporate Position	Details of engagement	Proposed legislative solution	
CC2.3	Bb				
	Are you on the Board of any trac	de associations or provide funding b	eyond membership?		
CC2.3	3c				
	Please enter the details of those	trade associations that are likely to	take a position on climate change l	egislation	
	Trade association	Is your position on climate change consistent with theirs?	Please explain the trade association's position	How have you, or are you attempting to, influence the position?	
CC2.3	Bd				
	Do you publicly disclose a list o	f all the research organizations that y	ou fund?		
CC2.3	Se				

Do you engage in activities that could either directly or indirectly influence public policy on climate change through any of the following? (tick all that apply)

Please provide details of the other engagement activities that you undertake

In joint venture with the Lima Stock Exchange and COFIDE (Financial Corporation for Development) we have created the Responsible Investment Program - PIR, that was launched in December 2014, during COP20 in Lima.

Along 2016 the Responsible Investment Program - PIR has been having 18 workshops encouraging ESG aspects. Throughout the year the program has gain 5 new signatories: Agrobanc, ONP, Rimac, Prima AFP and Profuturo AFP.

CC2.3f

What processes do you have in place to ensure that all of your direct and indirect activities that influence policy are consistent with your overall climate change strategy?

During 2016 the Responsible Investment Program - PIR developed the guide that will help the business that that are in the Lima Stock Exchange to fill out the ESG report, that thanks to the Responsible Investment Program it is mandatory to be filled out.

CC2.3g

Please explain why you do not engage with policy makers

Further Information

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Attachments

https://www.cdp.net/sites/2017/70/32570/Climate Change 2017/Shared Documents/Attachments/ClimateChange2017/CC2.Strategy/Informe HC 2016-SURA_vf.pdf

Page: CC3. Targets and Initiatives

CC3.1

Did you have an emissions reduction or renewable energy consumption or production target that was active (ongoing or reached completion) in the reporting year?

Absolute target

CC3.1a

Please provide details of your absolute target

ID	Scope	% of emissions in scope	% reduction from base year	Base year	Base year emissions covered by target (metric tonnes CO2e)	Target year	Is this a science-based target?	Comment
Abs1	Scope 3: Employee commuting	51.3%	0%	2015	2008.30	2015	No, and we do not anticipate setting one in the next 2 years	There has been an increase in the emissions because we have added one business. Another reason is that we have changed the platform on our collegues do carpooling and the measurement on CO2 reduction may have changed.

CC3.1b

Please provide details of your intensity target

ID	Scope	% of emissions in scope	% reduction from base year	Metric	Base year	Normalized base year emissions covered by target	Target year	Is this a science- based target?	Comment	
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CC3.1c

Please also indicate what change in absolute emissions this intensity target reflects

ID	Direction of change anticipated in absolute Scope 1+2 emissions at target completion?	% change anticipated in absolute Scope 1+2 emissions	Direction of change anticipated in absolute Scope 3 emissions at target completion?	% change anticipated in absolute Scope 3 emissions	Comment

CC3.1d

Please provide details of your renewable energy consumption and/or production target

ID	Energy types covered by target	Base year	Base year energy for energy type covered (MWh)	% renewable energy in base year	Target year	% renewable energy in target year	Comment
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CC3.1e

For all of your targets, please provide details on the progress made in the reporting year

ID	% complete (time)	% complete (emissions or renewable energy)	Comment
Abs1	0%	0%	There has been an increase in the emissions because we have added one business. Another reason is that we have changed the platform on our collegues do carpooling and the measurement on CO2 reduction may have changed.

CC3.1f

Please explain (i) why you do not have a target; and (ii) forecast how your emissions will change over the next five years

CC3.2

Do you classify any of your existing goods and/or services as low carbon products or do they enable a third party to avoid GHG emissions?

No

CC3.2a

Please provide details of your products and/or services that you classify as low carbon products or that enable a third party to avoid GHG emissions

Level of aggregation	Description of product/Group of products	Are you reporting low carbon product/s or avoided emissions?	Taxonomy, project or methodology used to classify product/s as low carbon or to calculate avoided emissions	% revenue from low carbon product/s in the reporting year	% R&D in low carbon product/s in the reporting year	Comment
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CC3.3

Did you have emissions reduction initiatives that were active within the reporting year (this can include those in the planning and/or implementation phases)

Yes

CC3.3a

Please identify the total number of projects at each stage of development, and for those in the implementation stages, the estimated CO2e savings

Stage of development	Number of projects	Total estimated annual CO2e savings in metric tonnes CO2e (only for rows marked *)
Under investigation		
To be implemented*		
Implementation commenced*		
Implemented*	1	1
Not to be implemented		

For those initiatives implemented in the reporting year, please provide details in the table below

Activity type	Description of activity	Estimated annual CO2e savings (metric tonnes CO2e)	Scope	Voluntary/ Mandatory	Annual monetary savings (unit currency - as specified in CC0.4)	Investment required (unit currency - as specified in CC0.4)	Payback period	Estimated lifetime of the initiative	Comment
Transportation: use	Car pooling program. Our collegues can through a cellphone app of carpooling they can find coincidence in routes and times to share transportation from and to work with other co workers.	1	Scope 3	Voluntary	5	4463		Ongoing	W have not seen a great annual monetary saving this year but we believe that this program will be able to change the way of thinking of our workers and more will join the program and create a great change overtime.

CC3.3c

What methods do you use to drive investment in emissions reduction activities?

Method	Comment
Internal incentives/recognition programs	Every three months we recognize the person who has participated the most in the carpooling program therefore has been the one that has saved the most CO2.

CC3.3d

If you do not have any emissions reduction initiatives, please explain why not

Further Information

Page: CC4. Communication

CC4.1

Have you published information about your organization's response to climate change and GHG emissions performance for this reporting year in places other than in your CDP response? If so, please attach the publication(s)

Publication	Status	Page/Section reference	Attach the document	Comment
In voluntary communications	Complete	22	https://www.cdp.net/sites/2017/70/32570/Climate Change 2017/Shared Documents/Attachments/CC4.1/Final COP 2016.pdf	We have been reporting to the Global compact in advance level for X years.
In other regulatory filings	Complete	43	https://www.cdp.net/sites/2017/70/32570/Climate Change 2017/Shared Documents/Attachments/CC4.1/MEMORIA 2016 AFP INTEGRA VF.pdf	According to a new law, know all the business that are on the stock exchange need to to include in their annual a sustainability report as well that includes our action on climate change.
In other regulatory filings	Complete	90	https://www.cdp.net/sites/2017/70/32570/Climate Change 2017/Shared Documents/Attachments/CC4.1/Memoria Anual Fondos SURA 2016 VF.pdf	According to a new law, know all the business that are on the stock exchange need to to include in their annual a sustainability report as well that includes our action on climate change.
In other regulatory filings	Complete	10	https://www.cdp.net/sites/2017/70/32570/Climate Change 2017/Shared Documents/Attachments/CC4.1/MEMORIA 2016 VF.pdf	According to a new law, know all the business that are on the stock exchange need to to include in their annual a sustainability report as well that includes our action on climate change.

Publication	Status	Page/Section reference	Attach the document	Comment
In other regulatory filings	Complete	12	https://www.cdp.net/sites/2017/70/32570/Climate Change 2017/Shared Documents/Attachments/CC4.1/Memoria Hipotecaria SURA 2016.pdf	According to a new law, know all the business that are on the stock exchange need to to include in their annual a sustainability report as well that includes our action on climate change.
In voluntary communications	Complete	26	https://www.cdp.net/sites/2017/70/32570/Climate Change 2017/Shared Documents/Attachments/CC4.1/MEMORIA 2016 SEGUROS SURA -VF.pdf	According to a new law, know all the business that are on the stock exchange need to to include in their annual a sustainability report as well that includes our action on climate change.

Further Information

Module: Risks and Opportunities

Page: CC5. Climate Change Risks

CC5.1

Have you identified any inherent climate change risks that have the potential to generate a substantive change in your business operations, revenue or expenditure? Tick all that apply

Risks driven by changes in regulation

CC5.1a

Please describe your inherent risks that are driven by changes in regulation

Risk driver	Description	Potential impact	Timeframe	Direct/ Indirect	Likelihood	Magnitude of impact	Estimated financial implications	Management method	Cost of management
General environmental regulations, including planning	The Superintendence of market and value with the goal to improve Lima's Stock Exchange index has decided to include a questionnaire so that the business that are listed in the stock exchange conduct a basic report of their sustainability actions.	Other: Better knowledge of the impact on the environment and society for the business that are being planned on invest	3 to 6 years	Indirect (Supply chain)	Virtually certain	Low	Bescause it is our second year including this report required by the SMV in our annual report we cannot estimate a financial implication.	Index of compliance of the norm	

CC5.1b

Please describe your inherent risks that are driven by changes in physical climate parameters

Risk driver	Description	Potential impact	Timeframe	Direct/ Indirect	Likelihood	Magnitude of impact	Estimated financial implications	Management method	Cost of management
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CC5.1c

Please describe your inherent risks that are driven by changes in other climate-related developments

Risk driver	Description	Potential impact	Timeframe	Direct/ Indirect	Likelihood	Magnitude of impact	Estimated financial implications	Management method	Cost of management

CC5.1d

Please explain why you do not consider your company to be exposed to inherent risks driven by changes in regulation that have the potential to generate a substantive change in your business operations, revenue or expenditure

CC5.1e

Please explain why you do not consider your company to be exposed to inherent risks driven by changes in physical climate parameters that have the potential to generate a substantive change in your business operations, revenue or expenditure

SURA Perú has continued to work in incorporating environmental, social and corporate governance in it's policies during 2016. This year we have led 18 workshops about the incorporation of ESG aspects as part of the responsible investment with participants from around the world as AMUNDI, representatives of UN PRI, GIZ, Konrad Adenauer and local participants as well.

CC5.1f

Please explain why you do not consider your company to be exposed to inherent risks driven by changes in other climate-related developments that have the potential to generate a substantive change in your business operations, revenue or expenditure

W consider that we are exposed in a small amount to climate-related developments that would not have a substantive impact in out operations because we have operations nationwide and we are always working in how to improve our operations and on how to mitigate our impact on climate change.

Further Information

Page: CC6. Climate Change Opportunities

CC6.1

Have you identified any inherent climate change opportunities that have the potential to generate a substantive change in your business operations, revenue or expenditure? Tick all that apply

CC6.1a

Please describe your inherent opportunities that are driven by changes in regulation

	Opportunity driver	Description	Potential impact	Timeframe	Direct/Indirect	Likelihood	Magnitude of impact	Estimated financial implications	Management method	Cost of management
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CC6.1b

Please describe your inherent opportunities that are driven by changes in physical climate parameters

implications

CC6.1c

Please describe your inherent opportunities that are driven by changes in other climate-related developments

Opportunity driver	Description	Potential impact	Timeframe	Direct/ Indirect	Likelihood	Magnitude of impact	Estimated financial implications	Management method	Cost of management
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CC6.1d

Please explain why you do not consider your company to be exposed to inherent opportunities driven by changes in regulation that have the potential to generate a substantive change in your business operations, revenue or expenditure

SURA Perú is working on this, we have started to incorporate environmental, social and most importantly corporate governance in the business policy and their guidelines of 2015. This year we are leading a workshop with different national actors about the incorporation of ESG aspects as part of the responsible investment where we are headed. In this workshop we are targeting to incorporate climate change risks in investments.

CC6.1e

Please explain why you do not consider your company to be exposed to inherent opportunities driven by changes in physical climate parameters that have the potential to generate a substantive change in your business operations, revenue or expenditure

SURA Perú is working on this, we have started to incorporate environmental, social and most importantly corporate governance in the business policy and their guidelines of 2015. This year we are leading a workshop with different national actors about the incorporation of ESG aspects as part of the responsible investment where we are headed. In this workshop we are targeting to incorporate climate change risks in investments.

Please explain why you do not consider your company to be exposed to inherent opportunities driven by changes in other climate-related developments that have the potential to generate a substantive change in your business operations, revenue or expenditure

SURA Peru is based on services therefore there is not a significant impact of opportunities. Our actions in relation to climate change are more inside the company than to the outside, for example the reduction of paper consumption, energy efficiency, carpooling, etc.

Further Information

Module: GHG Emissions Accounting, Energy and Fuel Use, and Trading

Page: CC7. Emissions Methodology

CC7.1

Please provide your base year and base year emissions (Scopes 1 and 2)

Scope	Base year	Base year emissions (metric tonnes CO2e)
Scope 1	Fri 01 Jan 2016 - Sat 31 Dec 2016	41.42
Scope 2 (location-based)	Fri 01 Jan 2016 - Sat 31 Dec 2016	1243.44
Scope 2 (market-based)		

Please give the name of the standard, protocol or methodology you have used to collect activity data and calculate Scope 1 and Scope 2 emissions

Please select the published methodologies that you use

The Greenhouse Gas Protocol: A Corporate Accounting and Reporting Standard (Revised Edition)
IPCC Guidelines for National Greenhouse Gas Inventories, 2006
ISO 14064-1

CC7.2a

If you have selected "Other" in CC7.2 please provide details of the standard, protocol or methodology you have used to collect activity data and calculate Scope 1 and Scope 2 emissions

CC7.3

Please give the source for the global warming potentials you have used

Gas	Reference
CO2	Other: AR2
	Other: AR2
	Other: AR2

Please give the emissions factors you have applied and their origin; alternatively, please attach an Excel spreadsheet with this data at the bottom of this page

Fuel/Material/Energy	Emission Factor	Unit	Reference
Other: Gashol	8.24	Other: Kg Co2e per gallon	Tabla 3.2.2 FE de CO2 por defecto. 2006 IPCC Directrices - Volumen 2 Combustión Móvil (Energy)
Electricity	0.06	metric tonnes CO2e per MWh	Tool to calculate emissions factor for electricity system
Other: Air Travel from 500 to 1600 km	0.36	Other: CO2e per capita and Km	CO2 emissions from business travel version 2.0 Developed by World Resources Institute (WRI) - Distance Based Emission Factor for Aid
Other: Air Travel <500Km	0.15	Other: Kg CO2e per capita	CO2 emissions from business travel version 2.0 Developed by World
Other: Air Travel >1600 Km	0.33	Other: Kg CO2e per capita and Km	CO2 emissions from business travel version 2.0 Developed by World Resources Institute (WRI) - Distance Based Emission Factor for Aid
Other: Water Consumption	0.5	Other: Kg CO2e per m3	First climate study
Other: paper consumption	3.85	Other: Kg CO2e per Kg of paper	Directrices del IPCC de 2006 para los inventarios nacionales de GEI
Other: Solid waste generation	0.4	Other: DOC content of wet waste	Directrices del IPCC de 2006 para los inventarios nacionales de GEI - Volumen 5, cuadro 2.4
Other: Omnibus transportation	0.07	Other: Kg CO2e per passenger km	EPA Simplified GHG Emissions version 3.1-2011
Other: Taxi transport	0.15	Other: Kg CO2 per passenger km	EPA Simplified GHG Emissions version 3.1-2011
Other: Solid waste transportation	0.94	Other: Kg CO2e per metri tonnes and Km	GHG Protocol - Mobile Guide (03/21/05) v1.3 - Table 5.4

Further Information

Page: CC8. Emissions Data - (1 Jan 2016 - 31 Dec 2016)

Please select the boundary you are using for your Scope 1 and 2 greenhouse gas inventory

Other: Operational limits and organizational

CC8.2

Please provide your gross global Scope 1 emissions figures in metric tonnes CO2e

41.42

CC8.3

Please describe your approach to reporting Scope 2 emissions

Scope 2, location-based	Scope 2, market-based	Comment
We are reporting a Scope 2, location-based figure	We have no operations where we are able to access electricity supplier emissions factors or residual emissions factors and are unable to report a Scope 2, market-based figure	

CC8.3a

Please provide your gross global Scope 2 emissions figures in metric tonnes CO2e

Scope 2, location-based	Scope 2, market-based (if applicable)	Comment
1243.44		

CC8.4

Are there any sources (e.g. facilities, specific GHGs, activities, geographies, etc.) of Scope 1 and Scope 2 emissions that are within your selected reporting boundary which are not included in your disclosure?

No

CC8.4a

Please provide details of the sources of Scope 1 and Scope 2 emissions that are within your selected reporting boundary which are not included in your disclosure

Source	Relevance of Scope 1 emissions from this source	Relevance of location-based Scope 2 emissions from this source	Relevance of market-based Scope 2 emissions from this source (if applicable)	Explain why the source is excluded
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CC8.5

Please estimate the level of uncertainty of the total gross global Scope 1 and 2 emissions figures that you have supplied and specify the sources of uncertainty in your data gathering, handling and calculations

Scope	Uncertainty range	Main sources of uncertainty	Please expand on the uncertainty in your data
Scope 1	More than 2% but less than or equal to 5%	Data Gaps	
Scope 2 (location-based)	More than 2% but less than or equal to 5%	Data Gaps	
Scope 2 (market-based)	More than 2% but less than or equal to 5%	Data Gaps	

CC8.6

Please indicate the verification/assurance status that applies to your reported Scope 1 emissions

No third party verification or assurance

CC8.6a

Please provide further details of the verification/assurance undertaken for your Scope 1 emissions, and attach the relevant statements

Verification or assurance cycle in place	Status in the current reporting year	Type of verification or assurance	Attach the statement	Page/section reference	Relevant standard	Proportion of reported Scope 1 emissions verified (%)
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Please provide further details of the regulatory regime to which you are complying that specifies the use of Continuous Emission Monitoring Systems (CEMS)

Regulation	% of emissions covered by the system	Compliance period	Evidence of submission

CC8.7

Please indicate the verification/assurance status that applies to at least one of your reported Scope 2 emissions figures

No third party verification or assurance

CC8.7a

Please provide further details of the verification/assurance undertaken for your location-based and/or market-based Scope 2 emissions, and attach the relevant statements

Location- based or market-based figure?	Verification or assurance cycle in place	Status in the current reporting year	Type of verification or assurance	Attach the statement	Page/Section reference	Relevant standard	Proportion of reported Scope 2 emissions verified (%)
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CC8.8

Please identify if any data points have been verified as part of the third party verification work undertaken, other than the verification of emissions figures reported in CC8.6, CC8.7 and CC14.2

Additional data points verified	Comment
No additional data verified	

CC8.9

Are carbon dioxide emissions from biologically sequestered carbon relevant to your organization?

No

CC8.9a

Please provide the emissions from biologically sequestered carbon relevant to your organization in metric tonnes CO2

Further Information

Page: CC9. Scope 1 Emissions Breakdown - (1 Jan 2016 - 31 Dec 2016)

CC9.1

Do you have Scope 1 emissions sources in more than one country?

No

Please break down your total gross global Scope 1 emissions by country/region

Country/Region	Scope 1 metric tonnes CO2e

CC9.2

Please indicate which other Scope 1 emissions breakdowns you are able to provide (tick all that apply)

By activity

CC9.2a

Please break down your total gross global Scope 1 emissions by business division

Business division	Scope 1 emissions (metric tonnes CO2e)

CC9.2b

Please break down your total gross global Scope 1 emissions by facility

Facility	Scope 1 emissions (metric tonnes CO2e)	Latitude	Longitude

CC9.2c

Please break down your total gross global Scope 1 emissions by GHG type

GHG type	Scope 1 emissions (metric tonnes CO2e)

CC9.2d

Please break down your total gross global Scope 1 emissions by activity

Activity	Scope 1 emissions (metric tonnes CO2e)
Fuel Consumption	41.42

Further Information

Page: CC10. Scope 2 Emissions Breakdown - (1 Jan 2016 - 31 Dec 2016)

CC10.1

	Do you have Scope 2 emissions sources in more than one country?				
	No				
CC10	.1a				
	Please break dow	n your total gross global Scope 2 er	missions and energy consumption	n by country/region	
	Country/Region	Scope 2, location-based (metric tonnes CO2e)	Scope 2, market-based (metric tonnes CO2e)	Purchased and consumed electricity, heat, steam or cooling (MWh)	Purchased and consumed low carbon electricity, heat, steam or cooling accounted in market-based approach (MWh)
CC10.	.2				
	Please indicate wi	hich other Scope 2 emissions break	downs you are able to provide (tid	ck all that apply)	
	By activity				
CC10.	.2a				
	Please break dow	n your total gross global Scope 2 er	nissions by business division		

Business division	Scope 2, location-based (metric tonnes CO2e)	Scope 2, market-based (metric tonnes CO2e)

CC10.2b

Please break down your total gross global Scope 2 emissions by facility

Facility	Scope 2, location-based (metric tonnes CO2e)	Scope 2, market-based (metric tonnes CO2e)

CC10.2c

Please break down your total gross global Scope 2 emissions by activity

Activity	Scope 2, location-based (metric tonnes CO2e)	Scope 2, market-based (metric tonnes CO2e)
Electric energy consumed	1243.44	

Further Information

Page: CC11. Energy

CC11.1

What percentage of your total operational spend in the reporting year was on energy

More than 25% but less than or equal to 30%

CC11.2

Please state how much heat, steam, and cooling in MWh your organization has purchased and consumed during the reporting year

Energy type	MWh
Heat	
Steam	
Cooling	

CC11.3

Please state how much fuel in MWh your organization has consumed (for energy purposes) during the reporting year

1296201.52

CC11.3a

Please complete the table by breaking down the total "Fuel" figure entered above by fuel type

Fuels	MWh

Fuels	MWh
Liquefied petroleum gas (LPG)	72795.68

CC11.4

Please provide details of the electricity, heat, steam or cooling amounts that were accounted at a low carbon emission factor in the market-based Scope 2 figure reported in CC8.3a

Basis for applying a low carbon emission factor	MWh consumed associated with low carbon electricity, heat, steam or cooling	Emissions factor (in units of metric tonnes CO2e per MWh)	Comment
Other	1296201.52	1243.44	It purchases energy to the national grid of Peru. 51.68% of the power generated at hydroelectric.

CC11.5

Please report how much electricity you produce in MWh, and how much electricity you consume in MWh

Total electricity consumed (MWh)	Consumed electricity that is purchased (MWh)	Total electricity produced (MWh)	Total renewable electricity produced (MWh)	Consumed renewable electricity that is produced by company (MWh)	Comment
1296201.52	1296201.52	0	0	0	It purchases energy to the national grid of Peru. 51.68% of the power generated at hydroelectric.

Page: CC12. Emissions Performance

CC12.1

How do your gross global emissions (Scope 1 and 2 combined) for the reporting year compare to the previous year?

Increased

CC12.1a

Please identify the reasons for any change in your gross global emissions (Scope 1 and 2 combined) and for each of them specify how your emissions compare to the previous year

Reason	Emissions value (percentage)	Direction of change	Please explain and include calculation
Emissions reduction activities			
Divestment			
Acquisitions			
Mergers			
Change in output	10.8	Increase	there has been an increase in energy because we have added one business.
Change in methodology			
Change in boundary			
Change in physical operating conditions			
Unidentified			
Other	16.1	Decrease	Gas consumption for the cars that the company owns

Is your emissions performance calculations in CC12.1 and CC12.1a based on a location-based Scope 2 emissions figure or a market-based Scope 2 emissions figure?

Location-based

CC12.2

Please describe your gross global combined Scope 1 and 2 emissions for the reporting year in metric tonnes CO2e per unit currency total revenue

Intensity figure =	Metric numerator (Gross global combined Scope 1 and 2 emissions)	Metric denominator: Unit total revenue	Scope 2 figure used	% change from previous year	Direction of change from previous year	Reason for change
6.51	metric tonnes CO2e	197247706.64	Location- based	10.8	Increase	It has increased because we have added one more company to the group therefore the electricity that has been used has increased.

CC12.3

Please provide any additional intensity (normalized) metrics that are appropriate to your business operations

Intensity figure =	Metric numerator (Gross global combined Scope 1 and 2 emissions)	Metric denominator	Metric denominator: Unit total	Scope 2 figure used	% change from previous year	Direction of change from previous year	Reason for change
	metric tonnes CO2e						

Further Information

Page: CC13. Emissions Trading

CC13.1

Do you participate in any emissions trading schemes?

No, and we do not currently anticipate doing so in the next 2 years

CC13.1a

Please complete the following table for each of the emission trading schemes in which you participate

Scheme name	Period for which data is supplied	Allowances allocated	Allowances purchased	Verified emissions in metric tonnes CO2e	Details of ownership

CC13.1b

What is your strategy for complying with the schemes in which you participate or anticipate participating?

CC13.2

Has your organization originated any project-based carbon credits or purchased any within the reporting period?

Yes

CC13.2a

Please provide details on the project-based carbon credits originated or purchased by your organization in the reporting period

Credit origination or credit purchase	Project type	Project identification	Verified to which standard	Number of credits (metric tonnes CO2e)	Number of credits (metric tonnes CO2e): Risk adjusted volume	Credits canceled	Purpose, e.g. compliance
Credit purchase	Forests	REDD project in Brazil nut concessions in Madre de Dios, Peru	VCS (Verified Carbon Standard)	4350	4350	Yes	Voluntary Offsetting
Credit purchase	Forests	REDD project in Brazil nut concessions in Madre de Dios, Peru	CCBS (developed by the Climate, Community and Biodiversity Alliance, CCBA)	4350	4350	Yes	Voluntary Offsetting

Further Information

https://mer.markit.com/br-reg/public/index.jsp?name=Sura%20Peru&entity=retirement&entity_domain=Markit,GoldStandard

Attachments

Page: CC14. Scope 3 Emissions

CC14.1

Please account for your organization's Scope 3 emissions, disclosing and explaining any exclusions

Sources of Scope 3 emissions	Evaluation status	metric tonnes CO2e	Emissions calculation methodology	Percentage of emissions calculated using data obtained from suppliers or value chain partners	Explanation
Purchased goods and services	Relevant, calculated	8.70	The Greenhouse Gas Protocol (GHG Protocol) and IPCC	0.20%	Water consumption
Capital goods	Not evaluated				
Fuel-and-energy-related activities (not included in Scope 1 or 2)	Not evaluated				
Upstream transportation and distribution	Not evaluated				
Waste generated in operations	Relevant, calculated	1.50	The Greenhouse Gas Protocol (GHG Protocol) and IPCC guidelines.	0.00%	Degradation of solid waste
Business travel	Relevant, calculated	605.79	The Greenhouse Gas Protocol (GHG Protocol) and IPCC guidelines.	13.90%	National and international air transport
Employee commuting	Relevant, calculated	2230.89	The Greenhouse Gas Protocol (GHG Protocol) and IPCC guidelines.	51.30%	Ground transportation (to and from work) of employees
Upstream leased assets	Not evaluated				
Downstream transportation and distribution	Relevant, calculated	0.23	The Greenhouse Gas Protocol (GHG Protocol) and IPCC guidelines.	0.00%	Transportation of solid waste

Sources of Scope 3 emissions	Evaluation status	metric tonnes CO2e	Emissions calculation methodology	Percentage of emissions calculated using data obtained from suppliers or value chain partners	Explanation
Processing of sold products	Not evaluated				
Use of sold products	Relevant, calculated	180.76	The Greenhouse Gas Protocol (GHG Protocol) and IPCC guidelines.	4.20%	Paper consumption
End of life treatment of sold products	Not evaluated				
Downstream leased assets	Not evaluated				
Franchises	Not evaluated				
Investments	Not evaluated				
Other (upstream)	Not evaluated				
Other (downstream)	Relevant, calculated	36.67	The Greenhouse Gas Protocol (GHG Protocol) and IPCC guidelines.	0.80%	Land transport and courrier

CC14.2

Please indicate the verification/assurance status that applies to your reported Scope 3 emissions

No third party verification or assurance

CC14.2a

Please provide further details of the verification/assurance undertaken, and attach the relevant statements

Verification or assurance cycle in place	Status in the current reporting year	Type of verification or assurance	Attach the statement	Page/Section reference	Relevant standard	Proportion of reported Scope 3 emissions verified (%)
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CC14.3

Are you able to compare your Scope 3 emissions for the reporting year with those for the previous year for any sources?

Yes

CC14.3a

Please identify the reasons for any change in your Scope 3 emissions and for each of them specify how your emissions compare to the previous year

Sources of Scope 3 emissions	Reason for change	Emissions value (percentage)	Direction of change	Comment
Purchased goods & services	Change in output	132	Increase	There has been an increase in water consumption becase there in one more company in the group.
Waste generated in operations	Change in output	108	Increase	There has been an increase in water consumption becase there in one more company in the group.
Business travel	Change in output	122	Increase	There has been an increase in business travel because there has been an increase in training for the province workforce in regards for the national air travel and in regards of the international air travel there has been various regional projects going on that entails various people traveling several times in the year in addition to the scheduled trips.
Employee	Change in	111	Increase	There has been an increase in the emissions because we changed the computer based

Sources of Scope 3 emissions	Reason for change	Emissions value (percentage)	Direction of change	Comment	
commuting	output			platform to an app based platform for carpooling.	
Downstream transportation and distribution	Change in output	108	Increase	There has been an increase in the transportation of solid waste becase there in one more company in the group.	
Use of sold products	Change in output	77	Decrease	There has been a decreased in paper consumption because we have a better monitoring system with print quotas.	
Other (downstream)	Change in output	558	Increase	There has been an increase in Land transport and courrier of solid waste becase there in one more company in the group. And there has been an increase in training for the province workforce and they have to travel to Lima to receive them.	

CC14.4

Do you engage with any of the elements of your value chain on GHG emissions and climate change strategies? (Tick all that apply)

No, we do not engage

CC14.4a

Please give details of methods of engagement, your strategy for prioritizing engagements and measures of success

CC14.4b

To give a sense of scale of this engagement, please give the number of suppliers with whom you are engaging and the proportion of your total spend that they represent

Type of engagement	Number of suppliers	% of total spend (direct and indirect)	Impact of engagement
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CC14.4c

Please explain why you do not engage with any elements of your value chain on GHG emissions and climate change strategies, and any plans you have to develop an engagement strategy in the future

Further Information

Module: Sign Off

Page: CC15. Sign Off

CC15.1

Please provide the following information for the person that has signed off (approved) your CDP climate change response

Name	Job title	Corresponding job category
Ofelia Rodriguez Larrain	Manager of Corporate Responsability	Environment/Sustainability manager

Further Information

CDP