

#iaia21

# ECO Score A new environmental standard for industry

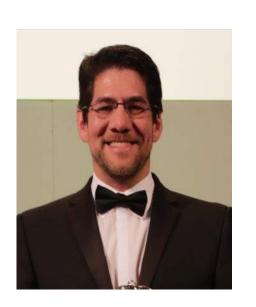
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## **AGENDA**

- Who we are
- ECO Score
- Indicators
- Results
- Impact



#### **HOCHSCHILD MINING PLC**

We are a leading underground precious metals producer focusing on high grade silver and gold deposits, with over 50 years' operating experience in the Americas

We currently operate three underground mines, two located in southern Peru and one in southern Argentina. The ore at our operations is processed into silver-gold concentrate or dore

Hochschild Mining PLC is listed on the Main Market of the London Stock Exchange and is headquartered in Lima, Peru. In addition, the Group has an office in Argentina and a corporate office in London





## OUR NEW CULTURAL ATTRIBUTES

We are always responsible, we innovate, we always look for efficiency, we inspire and promote talent





Companies collect large amount of environmental data.

Companies have not been able to express their environmental performance in an objective and precise manner to decisionmakers Environmental performance in many cases is related to human behavior, an abstract concept

All of this has hindered the effective understanding and management of companies environmental footprint



## ECCSCOIE

At Hochschild we have managed to express our environmental performance in a numerical value; that is,

a universal language



## **ECOScore**

An innovative tool that can be adopted

by all industries



The ECO Score can generate significant savings due the reduction of the environmental footprint, efficient use of resources and minimization of risks



It encourages the workforce to achieve a common environmental purpose: to contribute to a sustainable future

## INDICATORS WE MEASURE



## MONITORING

The objective is to have ZERO deviations from the maximum allowable limits



## INCIDENTS

The objective is to have ZERO environmental incidents



### ENVIRONMENTAL

**AUDITS** 

The objective is to have a maximum of two observations per mining unit per year

## Water consumption per worker



The objective is to keep water consumption below 250 liters/person/day

## Waste generation per worker



The objective is to generate less than 1.5 kg/person/day

## ENVIRONMENTAL MANAGEMENT



The objective is to market or donate more than 75% of the collected industrial waste



#### Environmental Culture

The objective is to achieve more than 95% compliance of critical performance indicators







FOR ALL INDUSTRIES

COMMON ENVIRONMENTAL MISSION

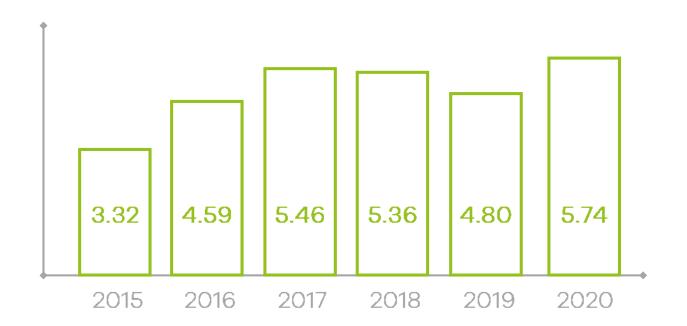


REDUCES RISK



### **RESULTS**

Our corporate environmental score for 2020 was 5.74 out of 6.0



In 5 years we improved our environmental performance by

73%



#### **RESULTS**

Since the implementation of the ECO Score water consumption per person has been reduced by 43%

Water consumption (liters/person/day)

Objective: Less than 250 liters/person/day



Since the implementation of the ECO Score, we have saved



268,305 m<sup>3</sup> of drinking water

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**429 million** bottles of water of 625 ml.

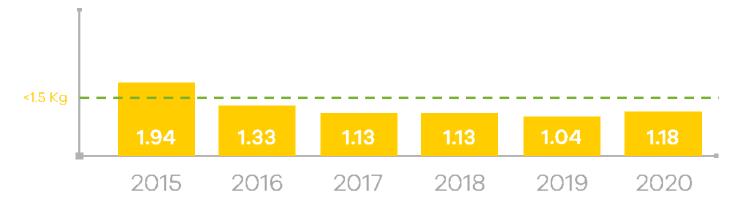


#### **RESULTS**

Since the implementation of the ECO Score, we reduced domestic waste generation by 39%

#### Generation of waste (Kg/person/day)

Objective: <1.5 Kg/person/day



Likewise, we increased the amount of marketable waste in 220% since 2015

Since the implementation of the ECO Score, we reduced



Domestic waste by more than

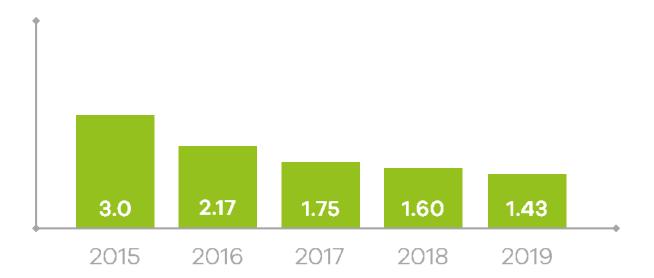
1.2 Million Kg



### **GOOD PRACTICES**

Since the implementation of the ECO Score we reduced significantly the ratio of observations per inspection. This demonstrates that the ECO Score is a tool that has improved our overall environmental performance

Ratio of observations per inspection



Since the implementation of the ECO Score, we reduced

52%

the ratio of observations per inspection carried out by the environmental regulator.



Every year we recognize the mining unit that has achieved the best ECO Score. The results are shared with the whole company on a monthly basis.

2020 CORPORATE **RESULT** 

**5.74** ★



Unit	Results per unit	
Arcata	6.00	*
Inmaculada	5.88	*
Ares	5.88	*
San José	5.83	*
Selene	5.75	*
Sipán	5.63	*
Pallancata	5.25	*









## Let's continue the conversation!

Post questions and comments via chat in the IAIA21 platform.



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