





## INVESTMENT THAT GENERATES WELFARE AND SUSTAINABLE DEVELOPMENT

25 TO 29 SEPTEMBER - 2023

CERRO JULI Arequipa - Perú







# PERUVIAN INSTITUTE OF MINING ENGINEERS

Since 1943, the Peruvian Institute of Mining Engineers (IIMP) has hosted and organized the PERUMIN Mining Convention. PERUMIN is the leading mining event in Latin America and the world and has consolidated its status over the years as the top meeting point for the global mining sector. Under current chairman Abraham Chahuan, the IIMP has promoted a prospective analysis of Peru that includes mining in the country's strategic planning and considers this activity's importance for the sustainable growth of the economy and the development of our country.

The IIMP also constantly organizes activities that aid in its members' professional and technical development, along with other world-class events such as the International Congress of Prospectors and Explorers (proEXPLO), the Congress of Mining Competitiveness and Social Sustainability, or the "Mining Thursday" conference series.

Additionally, it promotes research, and releases specialized publications such as Revista Minería and studies on the historical, technical, and social development of the mining activity. The IIMP sets an example to be followed by the entire Peruvian mining industry, thanks to the success and prestige it has earned through its technical contributions to the sector over the course of almost eight decades.







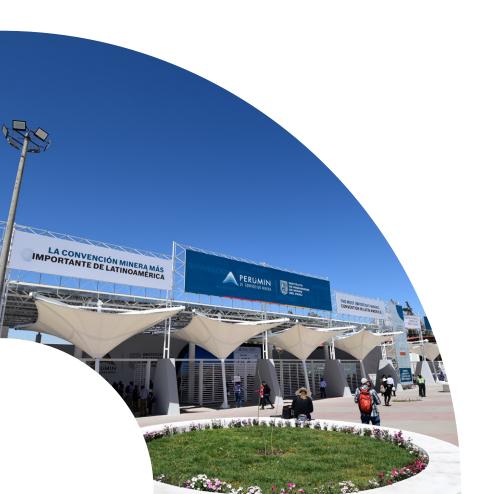
### Welcome to PERUMIN 36 Mining Convention!

Thanks to the effort and work of the professionals and the organizations engaged in the Peruvian mining sector, we bring a proposal for the development of our citizens based on a concrete opportunity: our mineral wealth, which is admired around the world.

With the enviable resources our country has, we can generate employment, greater resources for our peoples, and greater support to develop the projects required to close social gaps in a country that currently demands welfare and better living conditions for everyone.

For this reason, and given the potential for development Peruvian mining has, the slogan of PERUMIN 36 is "Investment that generates welfare and sustainable development." Thanks to mining and the growing global demand of minerals, we have the chance to strengthen the foundations of society with equal opportunities for all.

We invite you to be part of this undertaking and contribute to the development of a mining industry that has captured the whole world's attention.



INVESTMENT THAT GENERATES WELFARE AND SUSTAINABLE DEVELOPMENT

## CANADÁ PARTNER COUNTRY



## **Louis Marcotte**

Ambassador of Canada to Peru and Bolivia



We are very pleased with the news from the Peruvian Institute of Mining Engineers on the appointment of Canada as a Partner Country of the PERUMIN Mining Convention, which will take place in 2023. Since 1987, thanks to Canadian presence led by Mining Suppliers Trade Association, Canada has been a strategic partner of PERUMIN.

Peru and Canada have a longstanding friendship of almost eighty years. The cooperation between the two countries is based on shared values. It is also undeniable that the commercial relationship between Peru and Canada, through our Free Trade Agreement and the Comprehensive and Progressive Agreement of Trans-Pacific Partnership, is a close, solid, and strategic one, particularly when it comes to the extractive sector, but also to other sectors, such as infrastructure, transportation, clean technologies, defense, security, and health.

Canada is a leader for its core business expertise in both exploration and exploitation. Yet our expertise goes far beyond that, offering innovative solutions with cutting-edge technologies: solutions for digital and intelligent mines (automation, artificial intelligence, and cybersecurity), environmental services (minimizing the environmental footprint) and engineering, energy efficiency, among others.





Facilitating dialogue enables the parties to find joint solutions that are beneficial to all and create a more circular economy. These are key to the long-term success of extractive projects and the sustainability of the benefits for the host communities. Given the direction global mining is headed these days, Canada is moving forward with its Critical Minerals Strategy, as rare earths and critical minerals are fundamental to accomplishing an energy transition.

Like Canada, Peru also has an excellent opportunity because it has reserves of critical minerals (copper, lithium, and zinc) and some rare earths. With these deposits, which will be needed for the most modern technology related to renewable energies, electromobility, and telecommunications, Peru can be among the leading countries.

Over the decades, Canada and its mining cluster-pole model have developed synergy and shared lessons. The clusters are areas of great commercial activity made up of a critical mass of SMEs, universities, technical institutes, and research centers. The supply value chain thus created includes thousands of talented local companies that not only supply the mines in the area of influence, but also export an increasingly larger variety of goods and services to the global mining industry, having earned a reputation of quality and innovation worldwide.

As a mining leader, our industry is committed to building safe, sustainable, and productive mines both in Canada and abroad. The idea is to continue notching up successes, and, from a humble position, we hope the Canadian experience remains a motivating inspiration. Canada will be honored to be a Partner Country of PERUMIN.

## **ORGANIZING COMMITTEE**



Abraham Chahuan IIMP president



Miguel Cardozo PERUMIN 36 president



Jimena Sologuren PERUMIN 36 vice president / PERUMIN Inspires president



Víctor Gobitz Mining Summit president



Domingo Drago Heading to PERUMIN president



Angela Grossheim International Meeting president



Enrique Alania EXTEMIN president



Juan
Carlos Ortiz
TIS Forum president



Rafael Estrada Presidente PERUMIN Hub



Julia Torreblanca Presidenta del Comité Arequipa



Mariana Abugattas Committee Member



Fernando Castillo Committee Member



Carlos
Castro
Committee Member



Rosa María Flores-Aráoz Committee Member



Zetti Gavelan TIS Forus vice president



Tomas Gonzáles Committee Member



Diana Rake Committee Member



Daniel Serkovic PERUMIN Hub vice president



Darío Zegarra Committee Member



Carlos
Diez Canseco
Committee Member











# ACADEMIC AND **ENTREPRENEURIAL ENCOUNTERS**





In view of the situation facing our country, we need to establish channels of dialogue among all the actors engaged in our country's development: from the national and regional authorities to civil society institutions, multilateral agencies, companies, among others.

PERUMIN 36, through its Mining Summit, offers this opportunity. In a decentralized environment such as Arequipa, and with the attention of its citizens, it enables us to debate and analyze in depth how our mining industry can aid to solve the underlying problems of our society. This pending task of closing social gaps is an urgent imperative in our country. And mining, with its investment capacity and multiplying effect, offers an opportunity of which we must take advantage.

That is why PERUMIN 36's slogan is "Investment that generates welfare and sustainable development". We are convinced that mining investments and their sustainable implementation are a way to promote welfare among Peruvians. Let us find ways and alternatives to implement them. To accomplish this, however, we need everybody's contribution and work.

We look forward to seeing you at PERUMIN 36's Mining Summit!









When the Peruvian Institute of Mining Engineers (IIMP) held the first edition of the Mining Convention in 1954, its main goal was to contribute to the training and knowledge of mining professionals by sharing scientifically based studies on mining, success experiences in the global industry, innovative technologies, and other technical matters.

The Technology, Innovation and Sustainability Forum (TIS Forum), held as part of PERUMIN, has enabled us to keep this tradition alive. Every edition, hundreds of professionals from the different fields currently engaged in the productive mining process attend, namely engineering, economics and finance, taxation, the environment, social sciences, health, among others.

PERUMIN 36 will offer us a new opportunity to broaden our knowledge on cutting-edge topics. Distinguished Peruvian and foreign professionals will share their experiences and scientific research on each of the areas explored by the TIS Forum. Furthermore, attendees will have the chance to expand their networks and strengthen their relationships in a sector that requires alliances, joint work, and talented professionals.

Welcome to our TIS Forum program!

# 2023 CALL FOR TECHNICAL PAPERS

### **NATIONAL MINING AWARD**



Among the main activities of PERUMIN 36 is the Technology, Innovation and Sustainability Forum (TIS Forum), where innovative and successful technical papers that contribute to the continuous improvement of the mining sector will be presented, along with national and international professionals from the mining sector that will participate in keynote conferences and round tables.

The TIS Forum has eight competition categories: Geology and Explorations, Mining Operations, Mining Economics, Social Management, Environmental Management, Ore Processing and Extractive Metallurgy, Legal and Taxation, and Research and Technology. Each category will have a respective winner, who will later compete for the National Mining Award.

According to the preliminary schedule, the professionals interested in participating will be able to submit their abstracts from January 31 to March 10, 2023. The complete research papers will be received after March 15, and the list of shortlisted authors will be published later to continue with the contest.

It is important to note that the authors will participate in a coaching workshop to enhance their communication skills to make effective presentations and will receive instructions to draft their papers, which will help them perform optimally during their presentation at PERUMIN 36.

### **Category:**



Geology and Explorations



Mining Operations



Mining Economy



Environmental Management



Social Management



Processing of Minerals and Extractive Metallurgy



Legal and Tax



Research an Mining Technology









The different challenges facing the mining industry, from a geographic, environmental, social, and operational point of view, among others, have turned us into an industry in which innovation and technology, leveraged by our professionals' talent and skills, have become key tools for our leadership in the world.

The global industry's level of competitiveness challenges us to keep innovating constantly and creating more opportunities for the development of science and technology in our country. This is why PERUMIN 36's Organizing Committee, with the support of the Peruvian Institute of Mining Engineers and the Peruvian Mining Innovation Hub, have created the PERUMIN Hub program, where innovators from Peru and the world have the chance to get to know firsthand the biggest challenges of the sector, thus allowing them to develop solutions to meet the real challenges mining companies face.

PERUMIN Hub promotes different spaces for connection and collaboration in its creative process. We invite members of academia, startups, large companies, SMEs, science providers and technological innovators to join this Community of Innovators which Peruvian mining offers us, and which also enables us, through PERUMIN 36, to showcase our proposals before potential partners and strategic allies.

Let us show through PERUMIN 36 that Peru is a country of opportunities for those who show talent, creativity, and innovation.





## PERUMIN Inspires

The task of closing social gaps in the regions of Peru demands the effort and commitment of multiple sectors of society. It is for that reason that the mining industry, through PERUMIN Inspira, has been supporting startups and social projects that aid in the sustainable development of populations of our country, thus promoting the welfare of people in vulnerable situations.

This program is the result of an alliance among the Peruvian Institute of Mining Engineers, CIP-One CGIAR and Kunan, the main platform to foster the social and environmental entrepreneurship ecosystem in Peru. And this collaboration that we started in 2017 has enabled us to live unique experiences with people who today present and offer their work to the entire world.

We invite all the social entrepreneurs in our country who have projects underway or ideas they want to materialize to participate in this program and live unforgettable experience with us. The mining industry is a great ally to reach your goals.

Welcome to Peru Inspira!

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WE BELIEVE IN THE SYNERGY BETWEEN THE SOCIAL ENTREPRENEURS AND THE EXTRACTIVE SECTOR TO ENCOURAGE THE SUSTAINABLE DEVELOPMENT OF PERU'S SIERRA. PERUMIN INSPIRES IS THE IDEAL PLATFORM TO ACHIEVE IT.











The International Meeting is a space that promotes dialogue on opportunities, challenges, and trends in the global mining industry in order to disseminate different experiences and successful practices in the main areas of intervention, such as socioenvironmental, regulatory, technological, logistics, exploratory, and operational, among others.

The event will have a program based on two discussion pillars: innovation and sustainability. The first will address innovation as a tool that drives change in the world and the mining industry, inviting us to rethink the way in which we do things in order to improve production, safety, and impact indexes, among others.

The second will address the topic of sustainability as a core strategy to consolidate the development of responsible mining and turn it into a transforming agent for the development of a territory, by focusing on welfare generation, economic dynamics, environmental responsibility, and joint work with the communities.

At PERUMIN 36 Mining Convention, the International Meeting will take place on September 26 and 27, and will be attended by national and international speakers and panelists from America, Europe, and Oceania, all of them with recognized experience and knowledge of the mining industry.



## **EXTEMIN**

EXTEMIN is an attractive technological platform, considered one of the main examples of mining innovation in the region. It gathers national and international world-class suppliers who set the trends for global mining development.

This edition will feature over 800 companies and more than 10 international delegations in 1400 stands. These companies will showcase their products and new equipment and services, as well as new technological advances in the mining industry and other mining-related activities.

EXTEMIN is the ideal place to strengthen the mining value chain amidst a complex and constantly changing situation which has forced companies to take up big challenges. This year our organization faces the huge and ambitious challenge of surpassing the success of previous editions and continue being an important event where operations, transactions, and commercial agreements take shape.

But, beyond that, we believe that EXTEMIN's great contribution is to add competitiveness and sustainability to our mining industry, which is a fundamental piece for our country's growth and development.



# INTERNATIONAL **PAVILION**

At EXTEMIN we bring together the main world mining suppliers.















Information: extemin@iimp.org.pe Cel.: (+51) 961 748 318







As part of the PERUMIN 36 Mining Convention, the Logistics Encounter will take place, an event that gathers stakeholders in the mining logistics sector, such as internal clients, buyers, contract managers, suppliers, contractors, and shipping companies.

This event promotes dialogue and the exchange of experiences that aid in achieving the synergy needed to develop mining, having logistics as a key factor for projects and operations to succeed in managing the value chain.

Here logistics related issues will be discussed, e.g., mining clusters and ecosystems, the advances and challenges of the supply chain, the vision of being a strategic partner in the mining industry, and the successful procurement management models.

The Logistics Encounter will take place on Thursday, September 28, and will be attended by executives from mining companies, contractors and suppliers, consulting firms, civil associations, among other players in the mining sector.



## OFFICIAL PUBLICATION

MINERÍA magazine, the communication outlet of the Peruvian Institute of Mining Engineers since 1952, has been PERUMIN's official publication since it was first published in 1954. For each mining convention, a special bilingual issue is released with the latest news about the institute, the national and international mining industry, and the latest scientific developments applied to mining.

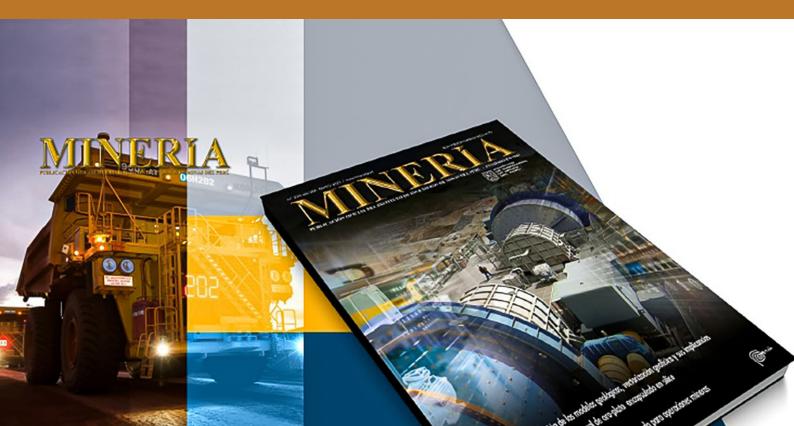
Each edition of PERUMIN, there is a strategic campaign during the months of July, August, September, October, and November so that the main suppliers of goods and services in the sector can show the mining community their innovations and advances benefiting mining.

Since 2020, MINERÍA magazine has put out a digital weekly edition, which has enabled us to include a wider variety of information by using digital tools, such as videos, links to web pages, and image zooming in order to offer a better service to our readers.

This specialized publication is promoted through the IIMP al día bulletin, a platform that informs about news specifically related to the Peruvian Institute of Mining Engineers, press releases about training courses and institutional webinars, as well as relevant mining news.

**Information:** rmineria@iimp.org.pe **Phone:** (511) 313.4160 Ext.: 257

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## REGISTRATIONS

Each edition of the PERUMIN Mining Convention attracts thousands of students, professionals, mining entrepreneurs, as well as government delegations and a hundred world-class speakers from over 50 countries.

This platform offers its participants a great opportunity to make strategic alliances and hold business meetings. Registration will soon be open through this web page: https://www.perumin.com/perumin36/public/es.

Registration fees vary depending on the category you choose, with either partial or full access to the mining convention's activities.

### To visit PERUMIN, you can choose one of two main categories:

- Conventioneer: This category gives the participant access to all the activities in the program during the week of the event and to the EXTEMIN Mining Exhibition Fair.
- EXTEMIN Visit: This category gives attendees access only to the technological mining fair.

### Categoría

- Non-member Conventioneer
- Member Conventioneer
- SME Member Conventioneer
- Teacher Conventioneer
- Student Conventioneer

- Conventioneer (one-day pass)
- EXTEMIN (one-day pass)
- EXTEMIN (one-week pass)
- EXTEMIN (additional pass per week) \*\*

IIMP members shall have been a member for at least six months and be in good standing. EXTEMIN additional pass: Only for companies with a stand (three registrations maximum). Teacher and Student Conventioneers shall present their university IDs.

\*\* For exhibiting companies only

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# BENEFITS FOR CONVENTIONEERS

Los inscritos en PERUMIN 35 Convención Minera tendrán los siguientes beneficios:

- Access to the conferences of the Mining Summit and the TIS Forum (Conventioneer category) with simultaneous interpretation (English – Spanish)
- Access to the commercial conferences (without simultaneous interpretation)
- Access to the recordings of the conferences
- Access to the networking areas. Work materials
- Bilingual issue of MINERÍA magazine, the IIMP and PERUMIN's official publication
- A digital certificate of participation upon request. Access to the PDF presentations of the authorized conferences
- Access to EXTEMIN
- Access to the social activities included in the program
- Coffee breaks
- Limited hotel booking is done by the PERUMIN 36 Mining Convention organizers and paid by the participant. In case of unavailability, the hotel search will be done by the participant.
- Transportation from the official hotel to the venue and to the social activities for those participants who book their accommodation through PERUMIN's organizers.



## **SPONSORS**

PERUMIN 36 Mining Convention is the most important event of the region's mining sector. Each edition gathers over 60 thousand visitors from around the world and more than 800 exhibiting companies in its EXTEMIN technological fair.

In that sense, it is an excellent platform for brand promotion for many companies due to its prestige, transcendence, and continuous coverage by national and international media outlets.

We invite you to join this great event through its different investment opportunities, namely:

**Strategic Partner** 

**Gold Category** 

**Silver Category** 

**Copper Category** 

Collaborator

Benefits vary depending on each category. The main benefit is the exposure of your brand before, during, and after the event organized by the Peruvian Institute of Mining Engineers.

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#### **AGRADECEMOS EL APOYO DE:** STRATEGIC PARTNER











**GOLD** 











#### **COPPER**























#### **CONTRIBUTOR**















#### **ACKNOWLEDGMENT**

















#### **MEDIA PARTNERS** -

OFFICIAL PUBLICATION

INTERNATIONAL

ENERGÍA MINERÍA & CONSTRUCCIÓN **MINERIA** 







El Pueblo























## **PERUMIN 35 IN FIGURES**



assistants



+1,400 Stands



+29, 000m2 of exhibition



+14 hectáreas hectares of implemented land



516 technical works



exhibition pavilions



700 flights



+60 hotels and lodgings



+800 public and private organizations



S/80 millones for the region



11 foreign delegations

## Female Participation:



PERUMIN Total Records



Mining Summit Exhibitors



**Participation** 

by origin:

**52** Countries



Volunteers Program

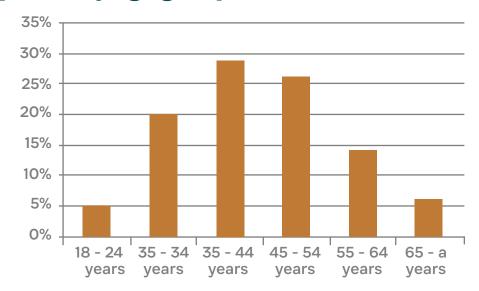


IIMP Work Team



**All** Peruvian regions

### **Participation by age group:**





## **CARBON NEUTRAL**

PERUMIN is the first mining event with a zero-carbon footprint in Latin America. In 2019, it measured its carbon footprint with the help of the A2G Consulting Group, by summing up the greenhouse gases directly or indirectly generated by, e.g., the use of electrical energy, public and private land transport, national and international flights, and solid waste, mainly.

Yet in 2022, PERUMIN 35 became a true carbon neutral mining convention, as it not only measured its CO2 emissions, but also neutralized them through the Nii Kaniti project, which manages forests so as to reduce deforestation and degradation in Shipibo-Konibo and Kakataibo indigenous communities in the Ucayali region.

As compensation, we look for parties interested in buying carbon credits that are equivalent to the reduction of a ton of carbon in order to raise money to invest in biodiversity conservation and peoples' welfare. In this sense, the IIMP is in charge of contacting a partner who wishes to buy the carbon credit and thereby aid in the project's sustainability. It is therefore important to highlight that this is a carbon-neutral event thanks to the support of the private sector.



## **AREQUIPA**

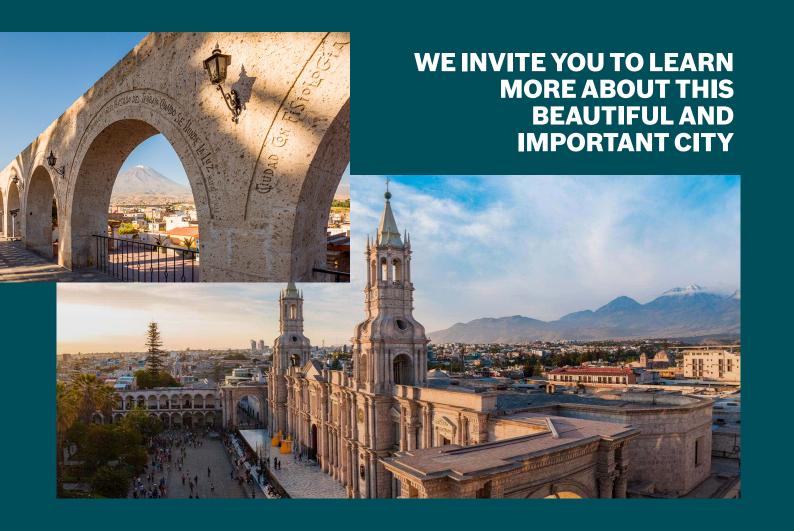
The city of Arequipa, capital of the province and the department under the same name, was founded on August 15, 1540, under the name of "Villa Hermosa de Nuestra Señora de la Asunta", on behalf of the marquis Francisco Pizarro. On September 22, 1541, monarch Charles V issued a Royal Charter ordering for the city to be named "City of Arequipa."

Arequipa is known as the "White City", as it was built almost entirely with ashlar (white volcanic mineral). It is located at 2,325 m.a.s.l. and surrounded by three volcanoes, namely Misti, Chachani, and Picchu Picchu.

Its historic downtown area stretches across 332 hectares and, in 2000, was declared a "World Heritage Site" by UNESCO, without a doubt, due to its different cultural and historic places, which showcase the city's traditions for national and international tourists to enjoy.

Arequipa is clearly a mining region, with large mining deposits, mining infrastructure, and a mining port such as Matarani, which is considered one of the most important in the world and through which about 10% of the global copper production is exported.

Since 1995, the White City has uninterruptedly hosted the Mining Convention. In 2023 it will host PERUMIN 36, the fifteenth consecutive edition held in this beautiful place.



## **RESTAURANTS**

As a leading event in Latin America and the world, PERUMIN Mining Convention presents the latest advances in the sector, and it does it in ample spaces specially equipped for the task. But not only that. It also enables us to showcase the traditions and culture of Arequipa, the Peruvian region that has become the official site of this great event.

One of the most outstanding cultural aspects of Arequipa is its cuisine, which has become famous for being one of the most varied and delicious cuisines in Peru. This variety of flavors will be present at PERUMIN to delight its more than 60 thousand visitors.

PERUMIN will feature the best restaurants in the region, in comfortable facilities where attendees will be able to taste a delicious variety of typical dishes from Arequipa, as well as scrumptious international dishes. There will also be different cafés for attendees to share with their colleagues.

In this edition, the virtual platform PERUMIN FOOD will be available for attendees to order food, drinks, and equipment services, and program their delivery in advance.

Find the location of the restaurants, cafeterias and coffee stations at the event venue in the following map:













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25 TO 29 SEPTEMBER - 2023

CERRO JULI
Arequipa - Perú

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### Organize:





QR: Scan the QR code to acces www.perumin.com

