

# EXPLORABERG



THE BEST COMPANY FOR  
YOUR DISCOVERIES





June 2010

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Be pioneer  
in geological  
findings

∞

## The ore finder company

### Our company

**Exploraberg** is a Chilean company with an individual responsibility, Exploraberg E.I.R.L., that offers his customers, mostly to managers working in the mining and energy industries, various services for exploration and geological prospecting.

Exploraberg EIRL was founded in 2004 by **Dr. Karsten Berg**, current manager and director, and is strategically located in Santiago, from which the work is surrounding all the Chilean regions.

It is essential to stay **independent** in our work. By making ourselves accountable, we reinforce and sustain the **ethics** and **confidence** that our clients and contacts should expect to have towards our services.

With Dr. Berg works **Pedro Leiton**, a Chilean miner and geological assistant, for over 15 years on exploration projects in northern Chile.

Both experts found for Codelco-Chile mine company the hidden porphyry system *Gaby Sur* (1996), now known as Mining Division *Gabriela Mistral*, and the new iron-copper-gold deposit *Casualidad* (2003), near Tal-tal. In 2008, Dr. Berg and his assistant Mr. Leiton found the small outcrop of a corun-



**Dr. Karsten Berg**  
German geologist (Technical University Berlin), manager, director and founder of Exploraberg (2004)

dum-aluminum deposit with sapphire's development near Copiapo, Northern Chile.

By the end of 2009, **Daniela González**, a geologist from the University of Concepción, joined Exploraberg group.

### Exploraberg´s Principles

Committed with the CLIMATE CHANGE mitigation, we respect the ENVIRONMENT during our field work.

We operate under win-win strategy in Natural Science business.





**Dr. Berg beside the own first claimed mine property HM Magdalena 2 °1 to 20, 2008, III Region**

**What us distinguish:**

A successful *know-how* in mining exploration, long time proven and applicable to wind energy projects and solar energy projects.



**Energize the earth by the sun**

**Solar research plant, TU Berlin, 2009**

**“Serving to discover”**

**CONSULTING AND OUR SERVICES**

**Exploraberg** generates a portfolio of new targets and prospects for his clients which grow within each field trip and reconnaissance study.

In our field trips we incorporate the concept of mining cluster, environmental aspects and infrastructure.

Proactively we evaluate everything in order to prioritize and recommend the best options to our selected clients.



**Field work**



**SPECIFIC TASKS**



**Daniela González in field**

- Generate targets and new prospects
- Monitoring and digital mapping
- Reviewing regional geology and mining activity
- Identification and delineation of surface mineralization
- Follow up's, previous drilling campaigns

**Energy issue**

**Exploraberg** promotes and performs multipurpose works in the areas of engineering and earth sciences to convert consequences of CLIMATE CHANGE into opportunities and practical solutions.

We offer for the early stage:

- OnSite regional exploration for different energetic potentials
- Discovering for example favorable eolic sectors in field, by morphology and megas-structures
- Scouting geological conditions, soil, petrology and ancient mines
- Establishing connections with community leaders, cooperatives
- Encouraging cooperation between companies and national customers

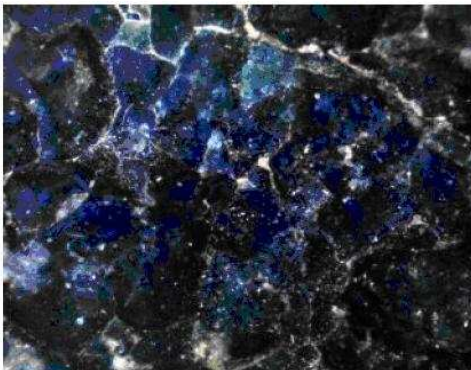
# EXPLORABERG E. I. R. L.

## THE COMPANY FOR YOUR DISCOVERIES

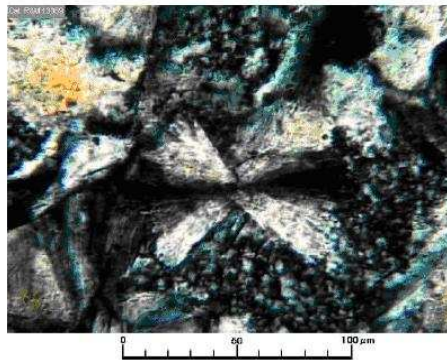


Sulphides of massive chalcopyrite with quartz and magnetite in Andesite, IV Region of Chile

### Discovery of sapphires in Chile\*



Sapphire bedrock



Very fine "bow tie" aggregates of andalusite in matrix of boehmite



Field work:  
Mobile Camp (May 2010)

From the abstract of Berg & Tidy 2009. XII Chilean Geological Congress, Santiago, 22-26 November 2009



We advice throughout all phases of discovery: from concept to drilling

∞  
Feeling inspired by the geoscience  
∞

### How we perform our daily work?

- Confidential project planning
- Autonomy in our field work
- Close cooperation in decision making



The ore finder company

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## QUALITY SEAL & STRATEGIC COVERAGE



**Exploraberg** is member and active partner of German-Chilean Chamber of Commerce and Industry **CAMCHAL** of Santiago, the trade association more consolidated in Chile in renewable energy and energy efficiency with more than 650 members / companies as business platform in Latin America.

## Personal attention

We guarantee  
the best consultation  
from concept and research  
to the discovery of  
potentials deposits of  
copper, copper-gold  
and others materials  
in Northern Chile.  
**Contact us!**



**Matchmaking  
between Willem van Gulck  
and Dr. Berg at  
Green Ventures  
fair, Potsdam,  
Germany**

