

BIOMORE

An Alternative Mining Concept

A new mining concept for extraction
metals from deep ore deposits by
using biotechnology

D6.4 BIOMORE Website



EUROPEAN UNION

This project is funded by the European Union's
Horizon 2020 research and innovation programme
under grant agreement No 642456.

Public Document

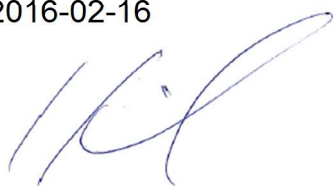
Knut Hirsch

With the collaboration of
Partner(s)

Checked by:

Name: Checked
Date: 2016-02-16

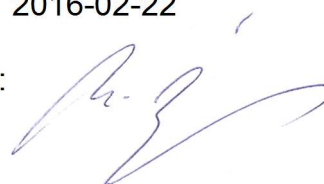
Signature:



Approved by:

Name: Approved
Date: 2016-02-22

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D6.4 BIOMore Website	
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1. Design and implementation of the project website

The BIOMore website has been chosen to pass information to stakeholders and provide information on objectives, results, working papers and other public deliverables.

All promotional material produced will be available on the website as well. Published articles will be made available following the “green” and “gold” open-access approach of the EU. In addition to general information on the aims and impact of the project in plain English, the website provides detailed technical information as far as publication and other documents can be authorized and will not affect intellectual rights. User and target groups will have access to a restricted section of the website containing additional value in terms of content, access and use.

The basic website is grounded on the developed BIOMore CD. Design and content were agreed with the coordinator and work package leader and then implemented by our programmers.

The following steps were carried out in relation to the website:

- Installation and configuration of the CMS Typo3 on a server of the DMT
- Installation and configuration of extensions (e.g. for news, forms)
- Design and implementation of templates based on graphic templates
- Programming of the page
- Customization of the appearance of forms
- Customization of the appearance of news
- Content creation and editing
- Implementation of SEO
- Tracking Tool AwStats set in the standard configuration
- Initial content integration
- Full responsive website (smartphone, tablet)

The website can be found at the following address:

<http://www.biomore.info>

Please note that launching the website has been delayed due to public interest and the requirement for coordination within the consortium.



2. Screenshots

HOME PROJECT SUSTAINABILITY NEWS FAQ PRESS CONTACT LINKS

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Funded by the EU's Horizon 2020 research and innovation program

BIOMore
An Alternative Mining Concept

BIOMore: Research on future mining

Funded by the EU's Horizon 2020 research and innovation program

BIOMore: A project for winning deep ores

Different supply/demand forecasts estimate a lack of raw materials leading to higher costs or even no more availability in the future at all.

Progress needs input

The EU consumes 20 to 35% of the most important base metals worldwide while importing more than 80% of its commodities representing more than 23 billion euros per year.

Investigating future mining



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A project for winning deep ores



Partners of excellence

State-of-the-art competence

The BIOMore partners bring state-of-the-art scientific and technological competence and innovation to the project. Our experts come from seven European countries (Germany, Poland, France, Finland, Sweden, United Kingdom, Spain), Canada and the Rep. of South Africa, and are at the forefront of innovation in raw materials supply while meeting or exceeding the EU's strict environmental and safety standards.

The BIOMore project consists of 1 Lead Coordinator, 8 Work Package Leaders and – at the moment – 21 Participants to support the work progress.

The Lead Coordinator's position is occupied by KGHM Polska Miedz S.A., Poland.



Partner Overview

- State-of-the-art competence
- KGHM Polska Miedz S.A., Poland
- Miro (Mineral Industry Research Organisation), England
- AGH University of Science and Technology, Poland
- Bangor University, England

KGHM Polska Miedz S.A., Poland

The BIOMore approach offers a number of benefits compared to conventional mining techniques.

KGHM is a global mining company based in Poland, with more than half

