INTERNATIONAL STANDARD

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Mining — Vocabulary —

Part 1: Planning and surveying

Exploitation minière — Vocabulaire — Partie 1: Planification et levé





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Foreword

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This document was prepared by Technical Committee ISO/TC 82, Mining.

A list of all parts in the ISO 22932 series can be found on the ISO website.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

Introduction

The ISO 22932 series has been prepared in order to standardize and to co-ordinate the global use of in m

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ry and the prev technical terms in mining, for the benefice of the experts working on different types of mining activities.

The need for the ISO 22932 series arose from the widely varying interpretation of terms used within the industry and the prevalent use of more than one synonym.

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Mining — Vocabulary —

Part 1:

Planning and surveying

1 Scope

This document specifies the commonly used terms in mine planning and surveying. Only those terms that have a specific meaning in this field are included.

2 Normative references

There are no normative references in this document.

3 Terms and definitions

ISO and IEC maintain terminological databases for use in standardization at the following addresses:

- ISO Online browsing platform: available at https://www.iso.org/obp
- IEC Electropedia: available at http://www.electropedia.org/

3.1 Planning

3.1.1 General terms

3.1.1.1

mining plan

integration of all information about a mining project, from geology, mining and metallurgy, to environment, security, society, etc., with the specific goal to define a project's feasibility

3.1.1.2

contingency plan

strategy and set of actions for responding to a specific situation in which something goes wrong (spill, fire, natural disaster, and other emergencies)

Note 1 to entry: Contingency plans prepare companies to respond to all possible worst-case scenarios.

[SOURCE: Guidebook for Evaluating Mining Project EIAs — Glossary, 2010]

3.1.1.3

plan

mostly large-scale drawing showing features, such as mine workings, geological structures, and outside improvements, on a horizontal plane

[SOURCE: Dictionary of Mining, Mineral and Related Terms, U.S. Bureau of Mines, 1996]