

Safe Mining Worldwide!



**ISSA Mining – Building Networks for better
Safety and Health**



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INTERNATIONAL SOCIAL SECURITY ASSOCIATION

■ Audiomobile of the StBG



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■ The International Social Security Association (ISSA)

- ... is a non-profit, international organization, founded in 1927
- ... unites 350 members such as institutions, government departments, agencies and other entities administering one or more social security risks from nearly 150 countries
- ... located in Geneva, Switzerland
- ... has a close cooperation with the ILO



■ ISSA's Objectives

- Mission: bringing together government departments, social security administrations and agencies
- Vision: promoting dynamic social security as the social dimension in a globalizing world
- Mandate: to advance the social and economic conditions of the population on the basis of social justice.

■ Social Security covers ...

... as defined 1952 by
ILO - Convention No.102 ...

- work injury and occupational diseases
- unemployment
- maternity
- sickness
- invalidity
- old age
- survivorship or death
- family allowances



■ Why ISSA is caring for Prevention?

Protecting the health of human beings is a basic humanitarian principle, and consequently one of the fundamental objectives of social security.



■ International Sections of ISSA on Prevention of Occupational Risks

- Financially independent
- Own membership
- Key actors of the ISSA's prevention programme
- Organized in industrial branches



■ International Sections of ISSA on Prevention of Occupational Risks

- Agriculture
- Chemical Industry
- Construction Industry
- Electricity – Gas – Heating – Water
- Health Services
- Iron and Metal Industry
- Machine and System Safety
- Mining Industry
- Education and Training
- Information
- Research



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- Agriculture
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ISSA Mining Section – Safe Mining Worldwide!



Promoting and improving prevention and
social security in mining.



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■ Benefits and Services for all Mining Industries

- Hard coal and lignite coal mining
- Salt and potash mining
- Ore mining
- Services for mining (shaft sinking and tunnelling)
- Underground waste deposit
- Oil and gas mining
- Quarries and natural stone mining
- Natural stone processing
- Aggregates and raw material mining
- Cement, lime and gypsum industries
- Mineral recycling industry

Operations and services related to mining are covered as well.

■ General Aims of ISSA Mining

- faster and improve social security in mining
- Care worldwide for acceptable working-, OSH- and social conditions
- influence OSH politics on a global level
- protect miners from accidents and damage to their health
- support employers and managers in fulfilling their responsibilities

... for the health and welfare of all miners and their families –
and the economic performance of the mining industry!

■ Benefits for Members of ISSA Mining

- give input to global decisions in OSH politics for mining
- demonstrate commitment
- prove Corporate Social Responsibility (CSR)
- play an active role in setting standards and recommendations
- get in contact with leading non-profit organisations for OSH
- be part of an independent international network
- get in touch with key players, suppliers and experts
- be involved in international events, congresses and workshops
- get advice in the Section's topics
- benefit from the direct link to the ILO

■ Fields of Action of ISSA Mining

- Good OSH politics and reliable organisation structure for safety and health in mining
 - Best practice concepts for risk assessment
 - Safest mining technology to minimize risks
 - Best practice to minimize exposure to dust, noise, vibration and chemical agents
 - Personal Protective Equipment (PPE)
 - Promotion measures for safe behaviour
 - Education and training concepts
 - Mine rescue activities
-
- Advice for insurance concepts and establishing miners compensation funds can be given as well.

Examples of Action



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■ Recommendations for Safe Mining

- Recommendations for Underground Mining
- Recommendations for Open Pit Mining
- Recommendations for Safe Processing of Natural Stone

In preparation:

- Recommendations for Mining Emergencies
- Recommendations for Respirable Dust
- Recommendations for Prevention of Explosions in Mining
- Recommendations for Occupational Medicine in Mining

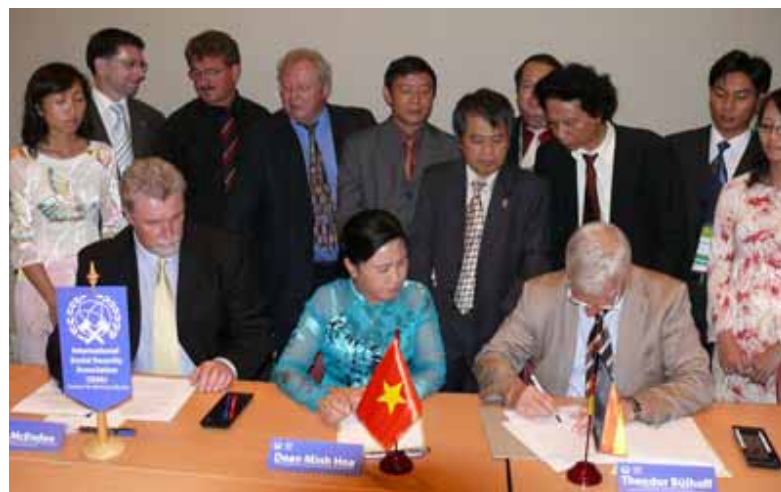
■ “FairStone” – for socially acceptable standards in the natural stone industry

- Improvement of working conditions and the health situation in the natural stone industry of Asia
- A social standard for natural stones from emerging economies has been developed in cooperation with the WiN=WiN Agency for Global Responsibility, a European importer, its Chinese partners SFS Stone and Delta Stone, **ISSA Mining** and international experts for labour rights.



■ Close Cooperation with Vietnam

The Ministry of Labour, Invalids and Social Affairs of Vietnam (**MOLISA**) and **ISSA Mining** have signed an agreement on cooperation and exchange of experience in the field of occupational safety and health.



■ Conferences and Workshops

- MOLISA / ISSA Conference on Safety and Health in the Mining and Natural Stone Industry in Da Lat, Vietnam on March 12 and 13, 2009



■ Conferences and Workshops

- New Challenges and Opportunities in Occupational Safety and Health

Technical Session V at the XVIII World Congress on Safety and Health at Work in Seoul, South Korea on July 1, 2008



■ Conferences and Workshops

- Congress "Best Quality – Safe Production – Healthy Workforce: Strategies and Services for the Concrete Industry" within the Con-Build Vietnam on November 23, 2007
- MOLISA/ISSA Conference on Safety in Mines and Quarries Hanoi, September 5–7, 2007
- ISSA Mining Conference on Safety and Health at Work in the EU Mineral-Extracting Industries Prague (Czech Republic), May 25–27, 2005

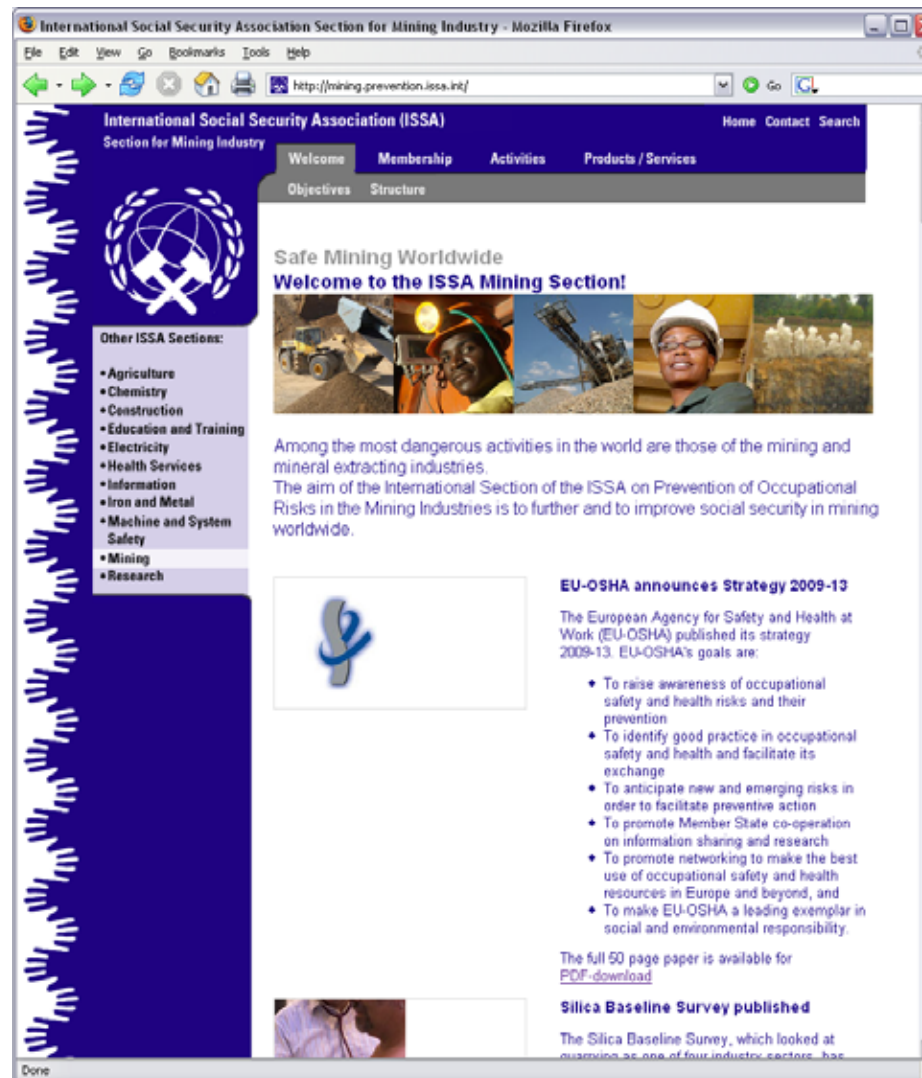
Communication



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■ mining.prevention.issa.int



Membership



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■ Who Can Become Member of ISSA Mining?

- Ministries, Authorities, Institutions or Organizations, responsible for social security and prevention
- Enterprises
- Suppliers
- Manufacturers
- Experts in mining, occupational safety and health
- Individuals wanting to support ISSA Mining's aims

■ Join ISSA Mining Now!

Join the Section Mining and

- ... profit from an active network
- ... participate
- ... learn and share
- ... connect
- ... show commitment

Join

- ... online at <http://mining.prevention.issa.int>
- ... or today and here!



Thank You

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