

Environmental Monitoring & Evaluation Program (EMEP)

Environmental monitoring has a strategic role in the evaluation of the performance of the existing environmental management system. Environmental monitoring also helps to ensure that the projects being implemented abide by policies and practices to decrease their potential impact on the environment.

With our experiences and expertise, GES providing support and guidance to give you peace of mind that your environmental risks are being monitored and managed according to legislation and best practice guidelines.



Benefit

1. Control of potential environmental damage from early stage.
2. Assessing the effectiveness of existing environmental management systems.
3. Compliance with safety, quality, and environmental regulations.
4. Creating a good image for the company to the government and community, especially if the company get a good PROPER value.



Application

Periodic Monitoring

Mine water quality (pH, Fe, Mn, TSS, and other parameters on demand that compliance with Environmental and Social Impact Assessment documents)

Air quality (SO₂, NO_x, Opacity, O₂, CO, CO₂, total particulates, and other parameters on demand that compliance with Environmental and Social Impact Assessment documents)

Hazardous and toxic material waste management

Biodiversity (water biota, flora, and fauna)

Revegetation

Social, Economic, Cultural

Public Health

Soil (Soil Erosion and Soil Quality)

Noise level

Real-time Monitoring

Mine water quality (pH, TSS, And other parameters)

Wastewater from Processing Plant

Depend on the partnership model that you choose, the list of our services includes :

- Instrument ownership
- Instrument installation
- Instrument O&M
- Reporting & Evaluating



GES's EMEP is a service that can be customize to suit your need



Benefits of our full integrated services

Benefit from our rich experience

Excellent Support

Focus on core Business activity

Benefit

Best Technical Staff

Easier Cost Control

Time Saving



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It is our greatest honor to be able to get an opportunity to give presentation of our expertise and discussing related to your environmental issue