

Cours01

Earth science

Because we live on earth nearly everything we do each day it is connected in some way to earth : to its land, ocean ; atmosphere planet and animals

The food we eat; the water we drink; our home and offices; the clothes we wear, the energy we use and the air we breathe are all grown in taken from somewhere on the planet.

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International guide lines on urban and territorial

Urbanization is progressing rapidly by 2050 soon out of 7/10 people will be living in cities inappropriate policies; plans, designs have led to inordinate spatial distribution of people and activities resulting in proliferation of slums, congestion, poor, access to basic services environmental degradation, social, inequity and segregation the international guide lines urban and territorial planning serve both as a source of inspiration and compass for practitioners and urban professionals

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How the environment planning and management can be an important factor aiming others to trigger the sustainable urban and territorial planning

Nonpoint source pollution generally results from land runoff, precipitation, drainage, seepage or hydrologic modification, npsp unlike pollution from industrial and sewage treatment, npsp is caused by rainfall or snowmelt moving over and through the ground

Key lessons learnt five can be underscored in the case studies, which showcase how sustainable urban and territorial planning. Can be triggered through

1- Environment planning and management

The key lessons drawn from the case studies can be applied at local subnational or national levels.

As a natural landscape is proved over, archaism of events is imitated that typically ends in degraded water resources, this chain begins with alteration in the hydrologic cycle, the way that water is transported and stored.

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The quality of local water resources is directly influenced by land uses and activities. For Idaho communities and specially those that are seeing, rapid growth and development; it is essential that local water quality protection be linked to land use. In naturel land skypes runoff or the portion of precipitation that estimate Reacher's water body, is generally perceived to be land and not harmful to water quality this perception since just savable since the quantity of pollution appears small from any one spots. However, the cumulative effect of all this small sources areas can cause the deterioration of water quality, truth time; given raes to no point source pollution. No point source water pollution is tepidly defended the Lind as pollution origination from sources with are diffuse and difficult to pinpoint with is in direct contrast to the discrete nature of point source pollution; where no point sources water pollution is caused by rueful and snowmelt movie no over the grounded and carrying with it a variety of pollutants associated with human land uses and activities, the Idaho deviation of environmental quality different no point sources as geographical area on with pollutants are deposited or dissolved all suspended in water applied to or incident on that area, the resultant mixture being discharged in to the water of the state

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ISO14001. The series of ISO14001 standards provide guides lines for establishment or improvement of an EMS (environmental management system) the standard shares many common traits with its predecessor. ISO9000; ISO14001. Act both as an internal management tool and as a way of demonstrating a company's environmental committed to its customers and clients.

Prior to the development of ISO14001 series, organization voluntarily constructed their EMS'S

EMS: is defended by ISO as part of the overall management system that included:

- 1- Organization structure
- 2- Planning activities
- 3- Responsibilities
- 4- Practices
- 5- Procedures
- 6- Processes
- 7- Resources for developing implementing achieving and minting the environmental policy

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TSO14001 set out the cretina for an EMS, it maps out a framework that accompany or organization can follow to set up. It can be used by any organization that wants improve:

- 1- Resource efficiency
- 2- Reduce waste
- 3- Drive down costs

Using ISO14001 can provide assurance to company management and employees as will as external stakeholders that environmental impact is being measured and improved

ISO14001 can also be integrated with other management functions and assist companies in meeting their environmental and economic. Goals ISO14001, as with its main aim to assist companies in centrically improving their environmental performance, while complying with any applicable legislation. Organization are responsible for setting their our targets and performance measures, with the standard serving to assist their in meeting objectives