



Sustainable Urban Management

the geoscience dimension



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Many attempts are being made through policies and practices to make development more sustainable. This means securing the best outcomes in terms of social, economic and environmental needs both for now and for future generations. Initiatives for sustainable urban development understandably focus more on the social and economic imperative an environmental factors except to the extent that the environment affects quality of life through, for instance, air pollution or the beneficial role of urban greenspace. However the importance of the nature of the ground itself and of processes within, and at the surface of, the ground is often underrated even though these aspects of the environment are adversely affected by urban life, with widespread detrimental effects, and natural processes can severely damage urban areas. In addition, people and construction, manufacturing and even service industries depend on natural resources from the ground. The enclosed set of leaflets summarises the same aspects of sustainable urban development for which sound geoscientific understanding is required.

LIST OF LEAFLETS

- Location
- Wealth Creation
- Energy
- Water, water everywhere
- Soils
- Heritage and Conservation
- Transport and Communication
- Hazards 1
- Hazards 2
- Health and Sanitation
- Regeneration
- Waste, not want, not
- Climate Change
- Dealing With Issues