Sharing in the spirit of partnership



Your partner for development cooperation



Swiss Resource Centre and Consultancies for Development



Our clients and partners include:

ADB - Asian Development Bank Aga Khan Planning and Building Services Caritas Switzerland

DA - Development Alternatives

EMPA - Materials Science & Technology

GOPA Consultants

GTZ - Deutsche Gesellschaft für Technische Zusammenarbeit Helvetas - Swiss Association for International Cooperation Holcim

ILO - International Labour Organization

SDC - Swiss Agency for Development and Cooperation

SKM - Sinclair Knight Merz

SRC - Swiss Red Cross

Swiss Centre for International Health® / SwissTropical Institute Swisscontact - Swiss Foundation for Technical Cooperation UNDP

UNEP

UN-Habitat

World Bank

Networking & Knowledge management

Skat is involved in many professional networks and communities of practice. Skat shares its long-established knowledge with the development community, and continuously strives to learn from its own experiences and those of others. Skat is a partner in the Building Advisory Service and Information Network (BASIN).

Skat Foundation

Skat works closely with the Skat Foundation. The aim is to produce a wide range of publications. The Skat Foundation participates in and hosts international knowledge sharing networks. It is active in applied research concerning sustainable building.

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Sustainable Building and Settlement Development

www.skat.ch

Sustainable development that benefits the poor



International experience and local knowledge



Professional services based on experience



Skat is an independent Swiss resource centre and consultancy working in the fields of development and humanitarian aid. Since 1978, Skat has provided expertise and management support, as well as training and research facilities.

One of Skat's core areas of expertise is in

Sustainable Building and Settlement Development.

Skat aims to reduce the gap between rich and poor through the promotion of sustainable livelihoods and the improvement of the living conditions of disadvantaged and marginalised people.

Skat applies its expertise in an integrated manner in order to achieve sustainable solutions. An integrated and holistic approach incorporates the following aspects:

- technical
- environmental
- economic
- social/cultural
- institutional

In addition, planning, design and implementation of projects are undertaken through a participatory approach that includes the perceptions of all stakeholders.

Skat provides advisory services on the construction of costeffective housing and social infrastructure (education and health facilities etc.). Skat emphasises the use of sustainable building materials and techniques. An integral part is the socio-economic aspect of building activities, whereby the needs of the poor and most vulnerable are addressed with regard to employment opportunities and affordable housing.

Skat works in rural, peri-urban, and urban areas. It works in development and emergency contexts.

Team

Skat's Sustainable Building and Settlement Development area of expertise consists of a number of professionals with expertise in Architecture, Urban Development, Civil Engineering, Project Management, Settlement Planning, Social Mobilisation, and Institutional Development.

The team is specialised in:

- Sustainable building, reconstruction and rehabilitation (of housing, health and education facilities, etc.)
- Settlement development and management (rural & urban)
- Institutional and community development
- Urban governance and decentralisation
- Slum upgrading

Additional expertise can be drawn from the other areas of expertise within the Skat team or from Skat's large network of well-qualified advisors:

- Water supply and environmental sanitation
- Solid waste management
- Mobility and transport
- Knowledge management

Geographical experience

Skat has experience in numerous countries throughout the world.

Africa: Cameroon, Ethiopia, Kenya, Lesotho, South Africa, Tanzania

Asia: Afghanistan, Bhutan, India, Indonesia, Laos, Nepal, Pakistan, Philippines, Sri Lanka, and Vietnam

Latin America and the Caribbean: Brazil, Cuba, Guatemala, Honduras, Nicaragua

Eastern Europe and CIS: Azerbaijan, Bosnia, Czech Republic, Kyrgyzstan, Tajikistan, Ukraine

Middle East: Egypt, Palestine

Policy and strategy development

Skat assists its partners to formulate and document policy and strategy, conceptualising housing programmes and projects, municipal management, and private sector participation.

Assessment, monitoring and evaluation

Skat undertakes assessments of building and settlement projects/programmes and feasibility studies for housing schemes, education facilities, building material production.

Capacity building and training

Skat has undertaken numerous capacity building and training assignments in sustainable building practices. These range from international conferences, workshops and courses for decision makers to hands-on support to practitioners and small-scale enterprises.

Backstopping (coaching & technical assistance)

Skat provides long-term technical, management, conceptual and strategic support in reconstruction projects, including the planning and design process, construction management, and site supervision, and institutional development.

Project management and implementation

Within Skat there is wide experience of project management in development and emergency contexts. Skat always works through local partners in the design and implementation of projects. Skat pursues sustainable organisational setups with clear divisions of responsibilities amongst client, partner, target group, implementers and service providers.

Applied research

Skat has developed sustainable building materials and technologies that have been successfully applied in the construction sector. Skat has developed sustainable building assessment methodologies, and compiled guidelines for sustainable reconstruction.