

BLUEPRINT NETWORK

Integrated design for
regenerative human
settlements

The complexity of the challenges facing humanity in the world today demands a response that is effective and long-lasting and that reduces the risk of further disasters.

There is a divide between the approaches of the established humanitarian sector and the emerging community-led initiatives that seek environmentally sound solutions to meeting human needs. We are motivated by the idea of bridging this gap and demonstrating how a systemic and interconnected approach can deliver long-term results for mitigation, adaptation, preparedness and recovery in disasters, while reducing long-term costs.

www.blueprintnetwork.org
contact@blueprintnetwork.org

The *Blueprint Network* is an alliance of multidisciplinary specialists and practitioners from the humanitarian, international and sustainability sectors. We are collaborating in research & development and the promotion and capacity building of integrated regenerative design solutions that can foster resilience in vulnerable communities.

We offer and integrate expertise in:

Integrated watershed management

Surface water drainage, water retention and water distribution systems

Integrated sewage treatment and faecal sludge management

'Wealth out of Waste' and resource recovery and reuse

Food sovereignty, urban agriculture and agroecology

Flood-proof and earthquake-proof low-cost natural building

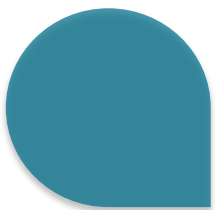
Whole-systems, closed-loop site design

Decentralised energy systems, including biogas and solar technology

Technical and instructional illustration

Sustainable livelihoods

We can help with:



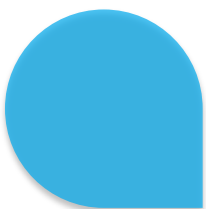
Consultancy & Advice

We offer technical consultancy, expertise and strategic advice, as well as program design, management and implementation, including post-disaster recovery programs. We also match consultants to projects.



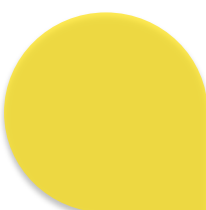
Education & Training

We can design and deliver bespoke training for humanitarian actors and communities, *in situ* or at demonstration sites. We develop educational resources and support a budding learning network.



Research & Development

We engage in applied research, developing and testing new solutions on lived-in sites. We support the development of demonstration and model sites.



Participatory Methodologies

We develop and apply methodologies for participatory design, participatory governance, decision making, monitoring and evaluation in the communities we work with.