Job profile

TECHNICAL ADVISOR - WASH & WASTE MANAGEMENT
ABOUT US

We are an international development organisation putting ingenious ideas to work so people in poverty can change their world.

We help people find solutions to some of the world’s toughest problems. Challenges made worse by catastrophic climate change and persistent gender inequality. We work with communities to develop ingenious, lasting and locally owned solutions for agriculture, water and waste management, climate resilience and clean energy. And we share what works with others, so answers that start small can grow big.

We’re a global change-making group. The group consists of a UK registered charity with community projects in Africa, Asia and Latin America, an independent development publishing company and a technical consulting service. We combine these specialisms to multiply our impact and help shape a world that works better for everyone.

OUR AIMS

We help people find solutions to some of the world’s toughest problems, made worse by catastrophic climate change and persistent gender inequality. Our aims are to:

- Make agriculture work better for smallholder farmers, many of them women, so they can adapt to climate change and achieve a good standard of living
- Help more people harness the transformational effects of clean affordable energy and reduce avoidable deaths caused by smoke from indoor stoves and fires.
- Make cities in poorer countries cleaner, healthier places to live and work.
- Build disaster resilience into the lives of people threatened by hazards – reducing the risk of hazards and minimising their impact on lives and livelihoods.

PRACTICAL ACTION IN EAST AFRICA

In East Africa, Practical Action has a long history of addressing systemic barriers that prevent people from accessing energy that transforms their lives, helping communities and government make cities healthier and safer, making agriculture and markets work better for small holder farmers and supporting communities and government to become more resilient.

We use a mix of programming with communities and consultancy services with shapers of policy and practice to achieve our aims in Kenya, Rwanda, Uganda and Tanzania.
Practical Action

ABOUT THE ROLE

The Technical Advisor, WASH & Waste Management plays a crucial role within the regional team accountable for providing innovative and impactful thought leadership in the East Africa Region. Across all our work, we aim to achieve impact at scale using our Framework for Change. This involves an in-depth analysis of the nature, scale and source of the challenge, defining the change we want to bring about in the system and in people’s lives and using our three pathways to demonstrate what works, learn and use knowledge and evidence to inspire others to adopt similar approaches. Innovation is at the core of what we do with a focus on climate change and gender across all our work.

The post-holder will be expected to:

- Lead the development of our contribution to the organizational change ambitions in WASH & Waste Management, ensuring national / contextual relevance, using the Framework for Change
- Shape the learning agendas that will support the change we want to achieve and shape our influencing approach and messages
- Develop and nurture strategic relationships with external decision-makers in government, the private sector and donors/clients in support of our change ambitions
- Provide technical expertise in the design and delivery of both delivery projects and Practical Action consultancies.

S/he will coordinate closely with all teams in the region and especially with business development, Practical Action Consulting (PAC), and programme delivery and communications to support new business, nurture relationships, strengthen our profile and delivery programs.

The Technical Advisor is a member of the Technical and Consulting Team in East Africa and a key member of the Global Urban Services Change Ambition Hub, contributing to global leadership on our thematic area, supporting our global agenda on evidence and learning, and ensuring synergy between our national and global work.
SCOPE

<table>
<thead>
<tr>
<th>Title</th>
<th>Technical Advisor - WASH &amp; Waste Management</th>
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<tbody>
<tr>
<td>Reporting to</td>
<td>Thematic Lead, Change Ambitions</td>
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<tr>
<td>Direct reports</td>
<td>NA</td>
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<tr>
<td>Relationships</td>
<td>Externally with strategic partners relevant to achieving impact and internally with delivery teams, technical advisors and the impact team.</td>
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<tr>
<td>Financial scope</td>
<td>TBC</td>
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<tr>
<td>Location</td>
<td>Nairobi, Kenya</td>
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<tr>
<td>Grade</td>
<td>7</td>
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<td>Travel</td>
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ACCOUNTABILITIES

Leadership and Strategic Alignment

- Lead the continued development and evolution of a set of strategic, viable, and fundable WASH & Waste Management Change Ambitions, which describe the changes we want to make in the region and contribute to shaping our annual strategic business plans.
- Apply the Framework for Change to analyze the nature, causes and scale of the problem we want to address, using a systems approach. Define the change ambition/s in the thematic area and lead on defining our pathways to demonstrate, learn and inspire.
- Frame the key learning questions that will support our change ambitions in the thematic area and shape studies, research and evaluations to collect and use evidence and learning.
- Lead knowledge generation, management strategies, advocacy and initiatives to leverage change, linking contextual, national and global knowledge to maximize impact.
- Serve as a key member of the organizational Change Ambition Hub, actively creating synergies between our organization-wide change ambitions and our work in the region.
- Report on progress towards the thematic area change ambition and our contribution/impact towards the global change ambition.
- Work with colleagues to develop and implement plans for course adjustment where necessary and monitor and report on our progress towards our stated change ambitions on a quarterly and annual basis.

Strengthening Profile, Generating Funding and Managing Relationships

- Network and represent with donors and clients to identify opportunities and open doors, connecting these opportunities with our business development and consulting teams.
- Provide technical leadership to develop proposals, raise funds and build strategic relationship aligning to the Strategic Business Plans.
- Support the Impact Team to shape learning, built into upcoming proposal development by the Business Development Unit and quality improvement by Programme Delivery Unit.
- Work with the Business Development teams in the region and the UK to build innovative thinking into new, high quality, winning proposals.
- Actively contribute to the roll out of our brand and positioning.
Delivering Quality

- Provide technical assistance to the grants and awards to ensure high quality implementation.
- Ensure quality on the use and integration of technology approaches and innovations in delivery.
- Where required, contribute to the delivery of PAC assignments.
- Work with the gender advisor to ensure firm integration of a transformative gender approach in all our work.
- Work with the climate technology advisor to ensure that the climate technology theme is delivered across our WASH and Waste Management work.
- Take time to build team capacities related to systems thinking and the Framework for Change.

PERSON PROFILE

To be successful in the role, the ideal candidate will be able to demonstrate:

Experience & Knowledge

Essential

- University degree in Civil/Environmental/Engineering and/or Public Health or Environmental health.
- A minimum of 5 years of relevant working experience in Water/Sanitation/Hygiene programming within the WASH sector.
- Proven technical expertise in terms of WASH project assessments, design, implementation, reporting, monitoring and evaluation and stakeholder engagement.
- Proven understanding/experience of broader environmental waste systems including industrials and organics.
- Demonstrated analytical competencies within the East Africa WASH sector and experience in facilitating multi-stakeholder processes.
- Solid understanding of the WASH related policy landscape and key drivers within the sector.
- Ability to multitask, strong attention to detail; ability to work independently; strong analytical, communication and report writing skills.
- Experience in coordinating a range of diverse actors and activities to achieve a common programming objective under the WASH sector.
- Good understanding of integrated water resource management, wastewater and solid waste management strategies and designs.
- A sound understanding of and commitment to gender equality.
- Excellent written and oral communications skills in English.

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### Desirable

- Fluency in Swahili or other regional languages
- Existing strong relationships and networks within the change ambition area of interest
- Knowledge of monitoring, evaluation and learning strategies.
- Post-graduate degree in relevant subject