

### **JOB PROFILE**

## I. Post Information

Job Title: Innovation Portfolio Manager [Energy, Infrastructure and Climate

Portfolio]

Supervisor Title/ Level: Innovation Manager (Governance, Innovation

Portfolios), P-4

Organizational Unit: 2820

Post Location: Stockholm, Sweden

Job Level: P4
Job Profile No.:

Job Classification Level:

# II. Strategic office context and purpose for the job

UNICEF works in some of the world's toughest places, to reach the world's most disadvantaged children. To save their lives. To defend their rights. To help them fulfill their potential.

Across 190 countries and territories, we work for every child, everywhere, every day, to build a better world for everyone.

And we never give up.

Yet the current pace of progress for children will not get us to children-related SDGs targets. This, if left unaddressed, will leave tens of million children behind. Unprotected. Uneducated. Unfed. Unable to reach their full potential.

## For every child, hope . . .

The Office of Innovation (OoI) works to catalyze UNICEF's and all its partners' expertise and resources against key children-outcomes bottlenecks, with a view to continuously ideate and scale the most effective solutions with transformational potential at scale to achieve the child-related SDGs.

The office is doing this by continuously exploring new ways of accelerating results for children, investing across a range of mid to late stage solutions, and harnessing internal and external expertise towards continuously iterating and finetuning the most promising solutions for children through a systematic portfolio management approach, and leveraging all stakeholders' innovation energy, knowhow and resources from

intergovernmental, multilateral, private sector and non-governmental fora (think tank, academia).

# For every child, innovate...

The world is failing to meet the Sustainable Development Goals, the current way of working is not delivering the scale of results needed to improve children's lives. New approaches to financing, programming, data and digitalization are critical for UNICEF to support partner governments improving outcomes for children across most key areas of development.

The Office of Innovation (OoI) is responsible for sourcing, adapting, iterating, and scaling innovation solutions to address the world's biggest development and humanitarian problems. The office takes a portfolio approach to managing innovations that we believe will have a transformative impact on children's lives.

Ool takes a problem-led approach, carefully defining the needs of children, teachers, health workers, parents and government partners and finding solutions to solve the problems identified. A solution can be physical product (e.g a diagnostic), a cutting-edge technology, a new financial model, an Al data model, a new way of working or even a new process. UNICEF takes a systems approach to innovation, trying to understand the entire value chain and designing solutions to meet the user needs within it, and then tapping into or generating demand.

Ool Portfolios are centered around the problems they aim to solve. A collection of solutions from around the world that UNICEF believes will deliver transformative change for children is what constitutes a portfolio. How Innovation Managers select, invest, focus, prioritize and drive the direction and multi-country scale of the solutions is key to the successes and failures an innovation portfolio will experience.

## How can you make a difference?

The role of the Innovation Manager is multi-faceted. Starting with understanding the problem at hand in depth, this requires an ability to listen, collect and interpret data, probe, and research. The Innovation Manager will identify solutions that can solve the problem and will typically be operating with scant resources versus the size of the task, therefore Innovation Managers need to be industrious, proactive, independent, and make calculated decisions. The incumbent develops and manages relationships with the owners of the innovations, field colleagues (if not the owner) and programme colleagues in NYHQ. The Innovation Manager needs to be able to be at the cutting edge of emerging technologies and emerging theory around the innovation portfolio discipline and be able to launch global initiatives where major problems with no solutions are identified.

The post holder will manage portfolio and project delivery for the adoption and scale of innovative solutions and initiatives in countries to accelerate programme goals and results by supporting innovation within the UNICEF Sustainable Climate Action Plan accelerators.

Aligning projects, programmes, and innovation with UNICEF's strategic objectives are key as are investing limited resources to deliver and scale innovation systematically. In addition, ensuring implementation and delivery of priority solutions and projects is

part of the role.

The Innovation Manager leads solution delivery according to governance and innovation strategy by planning and executing solutions and initiatives within the portfolio, working with relevant teams and partner stakeholders to analyze, (re)define, monitor, and manage implementation in support of UNICEF's objective and priorities.

Competencies for delivery and scale:

- Portfolio Management
- Project management
- Coordination
- Relationship Management
- Partnership and Fundraising
- Business modelling and finance
- Being Data Informed
- Technological awareness

In coordination with UNICEF Programme Group, Countries/Regions, and Partners, and Ool colleagues the Innovation Manager will be responsible for:

- Developing the portfolio vision, strategy, and execution against it, strategically feeding it into the innovation pipeline, planning cycles, programme documents, workplans and governance structures to support country programme delivery.
- Working with countries and regions to understand needs and then identify, validate, and scale key solutions including the review and analysis of the portfolio, implementing measures to maintain effectiveness and adoption of innovation better.
- Staying abreast of emerging trends, technologies (including AI) and solutions and how they may apply to the problems the Innovation Manager is trying to solve.
- Identifying private sector solutions and building modalities for adaptation and adoption.
- Providing expertise and advisory function in one or more of the following areas
  with focus on its application to innovation and programme delivery: emerging &
  sustainable technology, decentralized and innovative finance, advanced
  robotics & autonomous systems, business modelling, artificial intelligence and
  machine learning, internet of things.
- Being responsible for innovation solution delivery in coordination with countries and regions from initiation, definition of needs, launch, execution, to monitoring.
- Developing and implementing fit-for-purpose deployment strategies to deliver and scale of innovation as an integral part of country and regional programmes to deliver on UNICEF's strategic goals.
- Shaping business cases, models, and market development approaches to activate the demand and supply of innovation aligned with growth strategies.
- Tracking and analyzing technology, users, economic and country/regionals trends to ensure that innovation delivery and scale strategy is responding to new developments for portfolio impact.

- Identifying, mobilizing, and optimizing resources and partnerships, keeping the
  portfolio investments aligned with the organization's broader strategy and
  needs including proposals, engagements, and communications.
- Leading and provide support to Innovation Project Teams for timely delivery and scale-up of solutions and initiatives.
- Developing funding pitches and attract funds to support country office innovation work.
- Being an expert in emerging innovation thinking and associated methods and technologies.
- Working with startups, major industry players, and academia.
- Having a good understanding of how the public sector operates in developing countries.

## III. Key functions, accountabilities and related duties/tasks:

- 1. Develop and maintain the innovation portfolio vision.
- 2. Work with Country Office, Regional Office, and HQ colleagues to understand and validate the key problems to solve.
- 3. Lead the development of new solutions leveraging UNICEF's strengths.
- 4. Effectively manage innovation projects and support project managers where OOI is not playing the leadership role.
- 5. Define scope, set objectives, and develop solution roadmaps taking an agile approach.
- 6. Establish project teams on key initiatives.
- 7. Develop business cases for priority innovation initiatives, clearly outlining and projecting needs and demand.
- 8. Frequently revisit, interrogate, and improve business plans.
- 9. Source solutions, both internally working with country offices and externally working with the private sector and academia.
- 10. Identify gaps where no solution exists, and UNICEF needs to drive the creation of new innovative solutions.
- 11. Raise funds to support portfolio initiatives.
- 12. Keep colleagues informed of emerging trends and technologies by issuing briefs, thought pieces and Point of Views (POVs) on innovation opportunities.
- 13. Lead a review of the portfolio based on the 5D model at least annually.
- 14. Plan and host industry consultations to incentivize R&D and understand what is possible.
- 15. Work with MEELR colleagues to develop validation frameworks to build evidence base of portfolio solutions.
- 16. Drive scale up of evidence-based solutions across multiple countries working closely with regional and country office colleagues.
- 17. Represent UNICEF Innovation at high profile engagements and speaking events.
- 18. Contract consultants, companies, and partner organizations to support delivery of innovation programmes and solutions.
- 19. Manage consultants for specialist tasks.
- 20. Manage grants under the supervision of the Senior Advisor.
- 21. Ensure INVENT, the UNICEF knowledge management platform, is up to date and accurately representing the latest in innovation work in your field.

- 22. Work closely with the communications team to develop communications assets to drive awareness, attract donors and market solution.
- 23. Engage the UNICEF innovation governance structure for progressing, pausing, and exiting major global innovation initiatives.
- 24. Foster collaboration with other UNICEF divisions including Programme Group, Supply Division, Division of Data Analytics and Planning and ICTD.
- 25. Establish and engage in relevant networks (internal and external).

## IV. Impact of Results

The Innovation portfolio is leading the development of, and an supporting existing, pipeline of scalable innovation initiatives, with an increasing number of solutions in the portfolio attaining multi-country scale and reach of over 1 million people (in line with UNICEF Strategic Plan Goal H6.1).

Efficiency and efficacy of the incumbent helps UNICEF maintain global and national partnerships with country offices and partner governments in numerous countries by providing world class innovation support across the critical portfolio area. This is a critical emerging area for UNICEF, and this role is critical to deliver on the Sustainable Climate Action Plan. Overall, this helps UNICEF reach our strategic plan innovation goal (H1.6) of reaching over 1 million children in this area.

### V. Competencies and level of proficiency required

UNICEF's Core Values of Care, Respect, Integrity, Trust , Accountability and Sustainability underpin everything we do and how we do it. Our Values Charter: https://uni.cf/UNICEFValues

View our competency framework at

http://www.unicef.org/about/employ/files/UNICEF\_Competencies.pdf

## **Core Values attributes**

- Care
- Respect
- Integrity
- Trust
- Accountability
- Sustainability

### Core competencies skills

Demonstrates self-awareness and ethical awareness (1)

Works collaboratively with others (1)

Builds and maintains partnership (1)

Innovates and embraces change (1)

Thinks and acts strategically (1)

Drive to achieve results for impact (1)

Manages ambiguity and complexity (1)

VI. Recruitment Qualifications	
Education:	An advanced university degree in one of the following fields is required: Business Administration, Innovation or related field.
	A first degree plus an additional 2 years experience, may be accepted in lieu of a Master's degree.
Experience:	<ul> <li>A minimum of 8 years of relevant professional experience is required at national and international levels in the area of innovation.</li> <li>Experience managing portfolios in private or public sectors is an asset</li> <li>A demonstrable understanding of systems innovation is important.</li> <li>Knowledge of and experience working with Aritificial Intelligence is highly desired.</li> <li>Track record in scaling innovative solutions (in product, data, policy, tech, financial innovation) is highly desirable.</li> <li>Experience working in energy or climate innovation an asset.</li> <li>Experience working and living in middle and lower income countries is an asset.</li> </ul>
Language Requirements:	Fluency in English is required. Knowledge and fluency of another UN language is an asset.