**Subject: For Ambassador [Ambassador Full Name] — A Single-File 44KB Offline AI to Protect Children with Disabilities in Crisis Settings**

Your Excellency [Ambassador Full Name], Ambassador of [Sending Country] to [Host Country]

I write with the highest respect to share a time-sensitive and ethics-driven initiative that directly serves the protection of children with disabilities in displacement-affected and low-resource settings. It is a fully offline artificial intelligence system contained in a single 44KB HTML file. It requires no internet, no servers, and no data collection, and it operates locally in any modern browser, including on repurposed and low-power smartphones already present in many communities.

When connectivity collapses during conflict, mass displacement, or climate disasters, most AI systems fail because they depend on cloud infrastructure, continuous network access, and large-scale datasets. This model reverses those assumptions. All inference and decision-making occur on device without transmitting personal information. The design is structurally aligned with the UN Convention on the Rights of the Child and the Convention on the Rights of Persons with Disabilities and follows the spirit of data minimisation and privacy by design under the EU General Data Protection Regulation. In short, it is AI that does not surveil, does not extract, and does not rely on server backbones to be life-saving.

In practice, this is a single-document AI in which the engine and the interface are one file, making each step auditable, transparent, and explainable. It runs without network calls, functioning during blackouts, conflict-induced outages, and in censorship environments where conventional platforms cannot operate. It is field-ready and community-driven. With solar charging and simple USB distribution, discarded phones can become local alert nodes that families and community focal points can operate themselves.

The proposed pilot is intentionally modest in cost and conservative in risk. It can launch with an estimated budget of approximately USD 1,000, which I will cover in full, including materials and labour, so no financial commitment is requested from your side at this stage. The objective is to demonstrate immediate feasibility at limited scope, gather field learning responsibly, and adapt the model with your technical colleagues and trusted implementing organisations.

The humanitarian rationale is clear. In many low-resource or displacement-affected settings, a child may leave a shelter or school compound without the ability to call for help or to be located quickly. Minutes can be decisive, and the absence of connectivity can make basic coordination impossible. An offline, on-device, zero-data system enables simple safety loops without waiting for connectivity or external infrastructure. The model is written in plain language so that caregivers, teachers, and local protection officers can use and own it locally rather than depend on a vendor.

The policy rationale aligns with priorities your Embassy already advances. It supports disability-inclusive programming, privacy-respecting digital public goods, and resilience in fragile contexts. It offers a measurable, transparent pathway for responsible innovation that avoids commercial lock-in and can sit within existing cooperation instruments and country strategies.

For decision-making, key readiness points are prepared. No personal data is collected and all computation is on device, with a preliminary Data Protection Impact Assessment, a child-safeguarding checklist, and a risk-mitigation plan available for review. The demo runs in seconds on low-power phones and in any modern browser, with a simple interface that avoids technical jargon. Because there is no server component, there are no hosting bills, API keys, or cloud dependencies, and solar charging plus USB distribution enables offline updates and local replication. The approach lends itself to partnerships with organisations already in your network, such as national Red Cross societies, community-based disability organisations, and international NGOs experienced in inclusive education and child protection, while transparency of logic and updates simplifies monitoring, results reporting, and evaluation.

I propose a short virtual conversation of twenty minutes or, if preferable, a written exchange within the next two to three weeks. In advance, I can share a one-page executive brief and a concise twelve-page summary so that your technical colleagues can assess alignment with your priorities in humanitarian diplomacy and development cooperation.

For immediate context, a short live demo is available at mcorpai.org. The site includes no tracking and no commercial elements; it simply demonstrates how an ethical, rights-aligned AI can exist as a single document. For ease of review, I attach a one-page overview titled An AI the size of a single emoji – 1 Page.pdf. A more detailed eleven-page summary and a two-hundred-and-sixty-page technical dossier are available upon request in secure, non-editable PDF or PDF/A format.

Allow me to briefly note sovereignty and dignity. By removing servers, data harvesting, and dependence on distant data centres, the system returns agency to local actors. Families and community workers can operate safety tools without exporting personal information, and cross-border data complications are reduced. In a period of strained public trust in technology, a small and simple system can sometimes travel further and do more good than a complex one.

This initiative emerged shortly after a major commercial model release, yet it is not a rejection of progress. It is a complementary path. Large models address many challenges in connected environments. This model addresses a different class of challenges in unconnected environments. Both can and should coexist. My goal is to offer your Embassy a concrete, low-risk, high-value option that fits the realities you see on the ground with partner organisations each day.

If helpful, I can tailor a pilot outline for [Host Country] with your team, including site selection criteria, consent procedures, minimal training materials, and a simple governance note clarifying roles and escalation pathways. I remain at your disposal to adapt documentation, respond to legal and policy questions, and engage with organisations you recommend.

Please accept, Your Excellency, the assurances of my highest consideration.

Sincerely

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