



EXPRESSION OF INTEREST · GOVTECH BARBADOS · RAPID, AI-ENABLED DIGITAL SERVICES

Techbase Solutions Expression of Interest

Written against the submission requirements of section 9 and the evaluation criteria of section 8 of the GovTech Barbados terms of reference of 17 July 2026.

20+ production deployments	6 government or international agency clients	4-8 weeks, typical delivery	BB Barbados based
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This document accompanies the live submission

govtech.techbase1td.com

The full portfolio and case studies, with links to every live product, are at the address above. This document carries the same expression of interest for print and offline reading.

The company and its track record

ToR section 9 · the company

Techbase Solutions Inc. is a Barbados software company based in Wildey, St. Michael, and the single contracting party for everything on this page. One senior team covers user research, user-centred design, product management and software engineering. The team leans heavily on AI tooling in delivery and has put more than twenty deployments into production, six of them for government or international agencies. The delivery model the terms of reference describes is how this company already works.

Every engagement is a fixed fee against a scope we agree in writing, with a delivery plan that sets the meetings, review points and decision dates before work starts. And we are conveniently located right here in Barbados: discovery, workshops and handover happen in person, and nobody is billing travel.

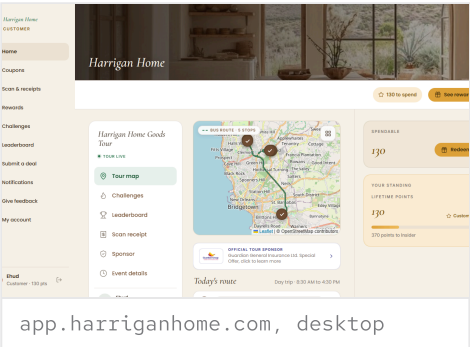
Comparable projects, with outcomes

ToR section 9 · two to four comparable projects

Harrigan Home loyalty platform

We built this loyalty platform in a concentrated push of about three to four weeks and had it live for the Goods Tour on 25 July, carrying a real public event on day one. Before launch we ran 147 automated tests and attacked our own build in security reviews, fixing what we found. On the day 71 people joined, and the platform handled 220 QR check-ins, 56 receipts scored by vision AI and 13,110 points awarded under database guard triggers.

Case study: govtech.techbaseltd.com/harrigan-home-app.html

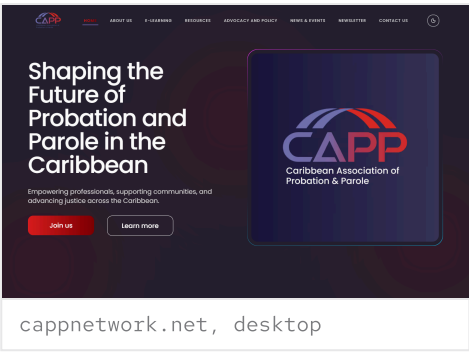


CLIENT	Barbados multi-vendor retail group
PACE	Spec to live public event in under 8 weeks
EVENT DAY	220 check-ins · 56 AI receipts · 13,110 points, 25 Jul 2026
LIVE	app.harriganhome.com

Caribbean Association of Probation and Parole estate

We built three products for one regional justice-sector association and its government partners. The association's public platform at cappnetwork.net is edited by its own staff, with changes live in about a minute. One multi-tenant SCORM learning platform serves two deployments, the association's LMS and Safety Academy, with a security phase covering tenant isolation and a documented permission matrix. And the Rooted in Resilience workshop platform came together in roughly two days for a fixed event date with the Barbados Probation Service and UNICEF, then cloned for a second cohort.

Case study: govtech.techbaseltd.com/capp.html

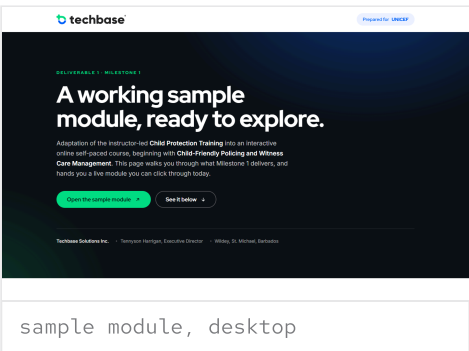


CLIENT	Regional justice-sector association + government partners
SCOPE	Public platform, LMS (2 deployments), workshop platform
PACE	Workshop platform delivered about two days before the event
LIVE	cappnetwork.net

UNICEF child protection e-learning

For UNICEF Eastern Caribbean we are converting a two and a half day instructor-led child protection training, eight modules, into a self-paced interactive online course with assessments, narration and SCORM tracking for police and justice-sector learners. Delivery runs milestone by milestone under a formal UNICEF contract, and all IP transfers to UNICEF at handover. The first interactive sample module was live in under two months from signature. Each module is a data file on a shared screen-kit, so the remaining seven ship as content, not new code.

Case study: govtech.techbaseltd.com/unicef-child-protection.html



CLIENT	United Nations agency
CONTRACT	Formal UNICEF contract, executed June 2026
PACE	Signature to live sample module in under two months
STAGE	Deliverable 1 live; remaining modules in production

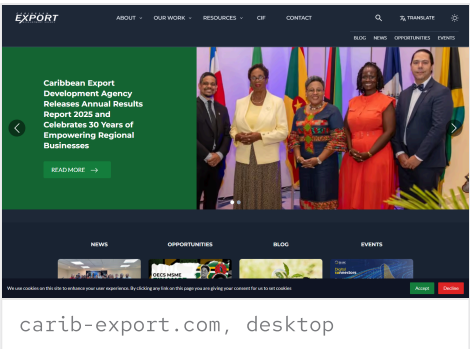
Comparable projects, continued

ToR section 9 · two to four comparable projects

Caribbean Export Development Agency

The region's trade promotion agency now runs its own web platform. We replatformed carib-export.com from a legacy Gatsby, WordPress and Netlify estate onto Next.js and Sanity, serving the Caribbean Investment Forum site from the same codebase on a second domain, and completed the cutover by July 2026. Agency staff publish directly in four languages, including the CIF 2026 pre-event edition, without coming back to us.

Case study: govtech.techbaseltd.com/carib-export.html



CLIENT	Regional intergovernmental agency
OUTCOME	Full legacy replatform with domain cutover, July 2026
HANDOVER	Editors self-serve in Sanity, as of 7 Aug 2026
LIVE	carib-export.com

The team, and prior delivery together

ToR section 9 · the team

The team proposed for GovTech Barbados is the team that built everything above: one small, senior, multidisciplinary unit covering research, design, product and engineering, contracted through a single supplier company. The same people shipped every project on this page, including the milestone-based work under the formal UNICEF contract; that is the record of prior delivery together. We would be glad to share the team's CVs on request, and they accompany the fuller proposal in any case.

Credentials below are drawn from the signed CVs on file.

Tennyson Harrigan

Executive Director, Techbase Solutions

- Founder and lead designer of Techbase Solutions (2015–present): brand identity, UX/UI, web design and development for SMEs, public-sector bodies and large organisations across the Caribbean.
- Professional certifications: Foundations of UX Design; Enterprise Design Thinking Practitioner.
- AI development and AI-era search: stacks and principles for AI-enabled services, prompt engineering, and SEO extended to AI assistants and answer engines.
- Prior consultancy: UX/web/graphic design (Digitised Solutions, 2023–24); digital strategy and media (G&A Communications, 2022–23).
- Associate of Science, Computer Maintenance & Systems Engineering (Sir Arthur Lewis Community College).

RELEVANT TO THIS ENGAGEMENT

A decade of design and delivery for Caribbean public-sector bodies and SMEs, as lead designer on every project in this submission.

Jaiyé Ladipo

UI/UX and Multimedia Designer

- BSc Computer Science and Electronics; Diploma in Information Technology (UWI); IBM Enterprise Design Thinking Practitioner; former UWI graphic design tutor.
- UI/UX designer at Techbase Solutions; seven years as senior graphic designer at Gildan Activewear, leading creative production and a design team.
- Designs with AI and for AI: daily practice in AI design and production tools, and interface design for AI-driven products and services.
- Full visual production capability: brand identity, motion graphics and animation, illustration and audio, across Adobe Creative Cloud, Figma and Blender.

RELEVANT TO THIS ENGAGEMENT

Design leadership across brand, UI/UX and multimedia, with AI-assisted production and design for AI-driven services.

Natalee F. R. Harrigan, BSc, iDipNEBOSH, CertIOSH

Community Engagement Specialist

- BSc Environmental and Natural Resources Management (Hons), UWI St. Augustine.
- NEBOSH International Diploma for Occupational Health and Safety Management Professionals; ISO 22301 (Business Continuity) Lead Implementer.
- HSSE Officer, Massy Properties (2017–23): business continuity planning, risk assessments and audits, training design and delivery, KPI tracking and evaluation reporting.
- Environmental Protection Department (2010–13): national emergency frameworks, public education campaigns, stakeholder consultation.

RELEVANT TO THIS ENGAGEMENT

Structured risk, continuity and evaluation practice, with training design and stakeholder consultation experience in government settings.

John Ocheme

Web Developer

- Frontend developer specialising in React and Next.js: production-ready, performant web builds.
- AI-augmented delivery and AI development: prompt-driven workflows, AI service integration, and prototyping through to shipped, maintainable software.
- Full-stack capability: Supabase and local-first architectures (SQLite WASM, PowerSync).
- Shipped independent products end to end: design, frontend and backend integration (live budgeting app; local-first notes app).
- Adaptable, solution-oriented and driven; works cleanly under ambiguous, outcome-framed briefs.

RELEVANT TO THIS ENGAGEMENT

Frontend and full-stack delivery experience with AI-augmented workflows and user-centred design, suited to rapid, production-ready service builds.

How fast things actually ship

AI-enabled delivery, with dates

This is the part AI changes. A small, senior team working with heavy AI tooling compresses the distance between a brief and a running service, while tests, CI and render checks keep the discipline production systems need. That capacity runs end to end: we scope, plan and build complete products on AI-driven workflows, and they launch to real users rather than demo audiences. This submission leans on that experience deliberately, and the four to six week engagement the terms of reference describes sits in the middle of our documented range.

2 days	Our own availability calendar, idea to deployed service, announced to 27 clients the same week
2 days	Rooted in Resilience cohort 1 for the Barbados Probation Service and UNICEF; the second cohort later shipped as configuration
2 weeks	The Harrigan Home Goods Tour site with its registration and email funnel
2 weeks	The Axedia consultancy site
3 to 4 weeks	The Harrigan loyalty platform, a full loyalty progressive web app (PWA) built in a concentrated push and live for a public event with 71 members joining on the day
3 to 4 weeks	The ISSCT Workshop 2026 conference site
3 to 4 weeks	The Chapman Challenge with its automated application funnels
6 weeks	Ahavah from cutover to public launch, with active members
6 weeks	Invoute to its first production release
8 weeks	The Harrigan loyalty platform, written spec to a live public event, 71 members joining on the day
2 months	The UNICEF child protection course, contract signature to the first live interactive module

Comparable experience, ideally in or for government. Caribbean Export, UNICEF, the Barbados Probation Service, the Barbados Defence Force and the Caribbean Association of Probation and Parole are all in the portfolio, live, and a cloud platform for the Regional Security System is staged for launch.

govtech.techbaseltd.com/carib-export.html · unicef-child-protection.html · capp.html

Calibre and track record of the team. One senior team built all of it; the track record is the portfolio itself, with dates and production numbers on every case study.

govtech.techbaseltd.com/portfolio.html

Demonstrated rapid delivery with small AI-enabled teams. The Harrigan loyalty platform, a full loyalty progressive web app (PWA), was built in a concentrated push of about three to four weeks and went live for a public event with real users. Ahavah went from cutover to public launch in about six weeks and has active members. Invoute reached production in about six weeks and now carries real invoicing data. UNICEF's first module was live in under two months, and Rooted in Resilience shipped in about two days. Each is documented with dates.

govtech.techbaseltd.com/harrigan-home-app.html · ahavah.html · invoute.html · rooted-in-resilience.html

Quality, security and handover standards. Before we build anything, we write down what production-ready means for the job, and nothing ships until it passes. In practice that means 147 automated tests behind Harrigan and 125 behind Invoute, row-level security wherever data is multi-tenant, and a handover that leaves the client running their own platform, as Caribbean Export's editors do today.

Value for money. A team this size produced this portfolio without a large payroll, and fixed-fee pricing keeps the cost known before work starts.

Next step

proposal on request

This page is the expression of interest. A fuller technical and financial proposal, including the delivery plan and a fixed fee for a named service, is ready on request.

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Replies within one working day

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Replies within one working day

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THE LIVE SUBMISSION

govtech.techbaseltd.com

Full portfolio and case studies

Prepared for GovTech Barbados · shared in confidence · facts current as of August 2026