

SIRTIS SYSTEM DEVELOPMENT (PHASE 1)

Quotation No: CTS/SIRTIS/DEV/2025-R1

Date: April 2025

Total Cost: USD 7,385.00

PROJECT POSITIONING

This quotation covers **Phase 1 implementation** of SIRTIS focusing on **core operational needs**, with scalability for future phases.

SCOPE & COST BREAKDOWN

A. Core System Architecture & Security

(Mandatory foundation for all modules)

Includes:

- System architecture design
- Supabase authentication & RBAC
- JWT & RLS policies
- Audit logs (core actions)

Cost: \$1,200

B. Human Resources Module (Core)

Includes:

- Employee records
- Departments & positions
- Attendance tracking

- Training records
- Performance appraisal framework (basic)

Cost: \$1,400

C. Programs Module (MEAL – Core)

Includes:

- Dynamic form builder (config-based)
- Community data collection
- Project & indicator linking
- Basic dashboards & exports

(Advanced AI analytics deferred to Phase 2)

Cost: \$1,850

D. Call Center & Case Management (Core)

Includes:

- Case intake forms
- Case assignment & status tracking
- Basic reporting
- Role-based access

Cost: \$850

E. Document Repository System

Includes:

- Secure document storage
- Categories & tagging
- Role-based access
- Versioning (basic)

Cost: \$750

F. Inventory & Asset Management

Includes:

- Asset registration
- Allocation & location tracking
- Depreciation (basic)
- Inventory summary reports

Cost: \$650

G. Risk Management (Core)

Includes:

- Risk register
- Risk scoring (likelihood × impact)
- Mitigation tracking
- Alerts (email/system)

Cost: \$450

H. Dashboards, Deployment & Training

Includes:

- Executive dashboard
- Module-level dashboards
- CI/CD setup (GitHub + Render)
- Production deployment
- User training & handover

Cost: \$230

2 FINAL COT SUMMARY

Component	Amount (USD)
Core Architecture & Security	\$1,200
HR Module	\$1,400
Programs (MEAL)	\$1,850
Call Center	\$850
Document Repository	\$750
Inventory & Assets	\$650
Risk Management	\$450
Deployment & Training	\$230
TOTAL PROJECT COST	\$7,385.00

✓ **TOTAL = USD 7,385.00 (Exact)**

3 PAYMENT STRUCTURE (RECOMMENDED)

- **40%** – Project Kick-off → **\$2,954.00**
- **40%** – Mid-delivery milestone → **\$2,954.00**
- **20%** – Final delivery & acceptance → **\$1,477.00**

4 WHAT IS DEFERRED TO PHASE 2 (OPTIONAL)


These can be added later without redesign:

- Advanced MEAL analytics & AI insights
- Offline-first mobile data collection
- Advanced approval workflows
- SMS/WhatsApp automation
- Donor-specific report automation
- Advanced asset lifecycle management

5 EXCLUSIONS

- Hosting & cloud subscription fees
- SMS/email provider costs
- Domain & SSL costs
- Bank / transfer charges

PROJECT TIMELINE

 **8–10 weeks** (phased delivery)

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