

Tertiary Cardiac Care Network

Anonymized
project profile

Three-centre cardiac network with registry, chest-pain pathways, quality office and phased capital expansion.

This anonymized case study is prepared for website publication and downloadable business case use. Client names, country identifiers, and location-specific references have been removed or generalized.

3 cardiac centres	3 chest-pain units	€12M recommended phase 1
€8-15M phase 1 options	€40-80M phase 2 capital range	12 months stabilisation period

Executive summary

A national tertiary cardiac network concept connecting three cardiac centres through defined roles, a central registry, chest-pain units, STEMI protocols, foreign referral review, procurement control, workforce development and a quality/performance office.

Project scope

- Creation of a coordinated tertiary cardiac network instead of competing standalone cardiac hospitals.
- Defined complementary roles for advanced care, high-volume acute cardiac work and regional access/stabilisation.
- National registry, chest-pain SOPs, STEMI pathway, transfer criteria, 14-day follow-up and procurement control.

Project volume

- Three cardiac centres, three chest-pain units and a national cardiac registry/dashboard.
- Workforce audit covering interventional cardiology, cardiac surgery, anaesthesia, nursing, biomedical engineering and rehabilitation.
- Foreign referral review and reduction pathway.

Duration

- Phase 1: 12-month stabilisation programme.
- First 90 days: baseline audit and registry design.
- Months 3-6: chest-pain units operational and first dashboards live.
- Months 6-12: second training cohort, rehabilitation setup and Phase 2 readiness review.

Budget

- Recommended Phase 1 budget: €12M.

- Lean option: €8M. Accelerated option: €15M.
- Indicative Phase 2 capital expansion: €40-80M, released only after audited Phase 1 performance.

Expected results

- Standardised acute cardiac pathways and measurable performance.
- Improved equipment uptime, consumables control and registry completeness.
- Reduced unnecessary foreign referrals and better capital allocation.
- Evidence-based decision-making before major tertiary expansion.

Publication note

This business case is anonymized for external use. Client names, country names and location-specific details have been removed. Figures are based on the original project material and should be confirmed before commercial publication.