

THE FIRST HEART CENTER IN SENEGAL

Surgeons of Hope Foundation
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www.surgeonsofhope.org



THE NEEDS



- 100,000 children suffering from heart disease
- 20,000 requiring urgent surgical treatment

THE PROPOSED RESPONSE



THE DAKAR
HEART CENTER

THE GOALS (CARE)

3,000 EXAMINATIONS

300 OPERATIONS

per year



a high level of care
thanks to a high level of international technical standards



THE GOALS

- A TRAINING CENTER FOR THE MEDICAL, PARAMEDICAL AND TECHNICAL STAFF
- A REFERENCE HOSPITAL FOR SENEGAL AND ITS REGION
- AN AUTONOMY IN MANAGEMENT

THE HOSPITAL

*LOCATED IN THE FANN UNIVERSITY HOSPITAL AREA
(DAKAR)*



BUILT BY THE SENEGALESE
HEALTH AUTHORITIES

EQUIPPED BY
THE SoH FOUNDATION



THE HOSPITAL PROGRAM

- 2 operating room
- 10 recovery beds
- 26 hospital beds
- 4 outpatient rooms
- 1 pharmacy
- 1 blood bank



1,200m² on 2 floors

THE 2 PHASES

2004 DIAGNOSIS & TREATMENT UNIT (cardiac surgery)

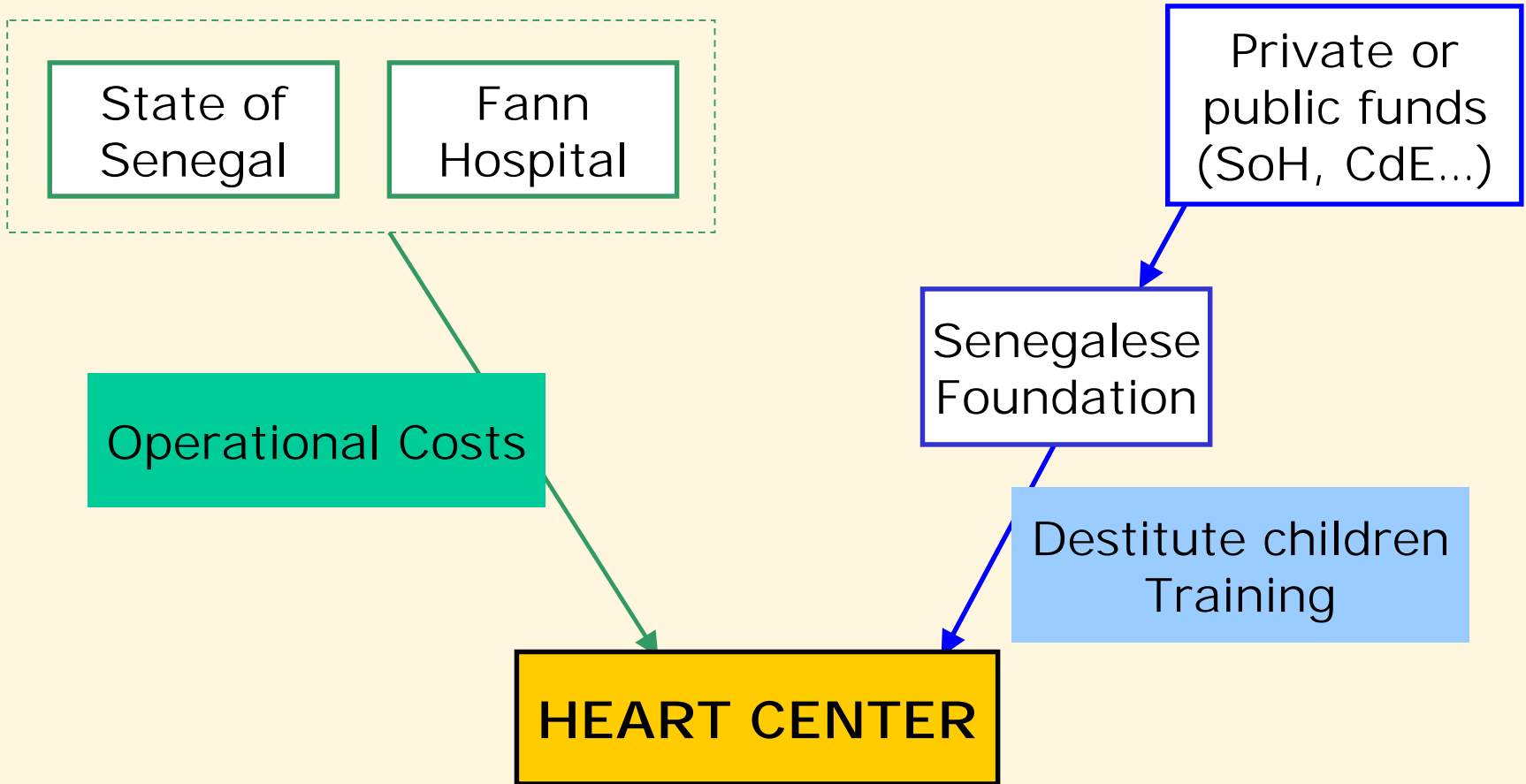
2005 TRAINING UNIT

INTERVENTIONAL CARDIOLOGY UNIT

RESEARCH UNIT

with a 600m² extension

THE OPERATIONAL DIAGRAM



THE PROJECT OPERATORS

- A Senegalese initiative (Ministry of Health of Senegal, Fann University Hospital)
- headed by Prof. Mohamadou NDIAYE (cardiac surgeon)
- for a total integration of the project in the public health policy



THE SoH FOUNDATION'S PARTNERSHIP

A TECHNICAL ASSISTANCE DURING THE **CONSTRUCTION PHASE**:



- EQUIPMENT
- PRE-OPENING PROCEDURES
 - evaluation & tests
 - staff

THE SoH FOUNDATION'S PARTNERSHIP

CURING & TRAINING MISSIONS IN THE **OPERATIONAL PHASE**:

- CARE
for the destitute children
- TRAINING
 - during the missions
 - and staff seconding



THE 2004-2005 BUDGET FORECAST OF THE SoH FOUNDATION

TRAINING <i>paramedical & technical staff</i>	98,200
SURGICAL MISSIONS <i>- activity: care, medical & surgical training</i> <i>- team: 2 surgeons, 4 nurses</i> <i>- duration of stay: 8 days</i> <i>- number of missions: 8</i> <i>- cost for each mission: \$35,300</i>	282,400
TOTAL	380,600

in \$ (including administrative costs)

THE SoH FOUNDATION & THE CHAÎNE DE L'ESPOIR IN SENEGAL

- ❑ For over 10 years
- ❑ 150 children brought over and saved in Europe
- ❑ 50 children saved during 3 surgical missions in Senegal (1999-2001)



- Search for financial partners
- to pay for the destitute children's care
 - to set up the training program
 - to finance the surgical missions

*While waiting for
the opening
of the Center in 2004,
4 children
will be brought over
to Europe
to be saved
by December 2003*

