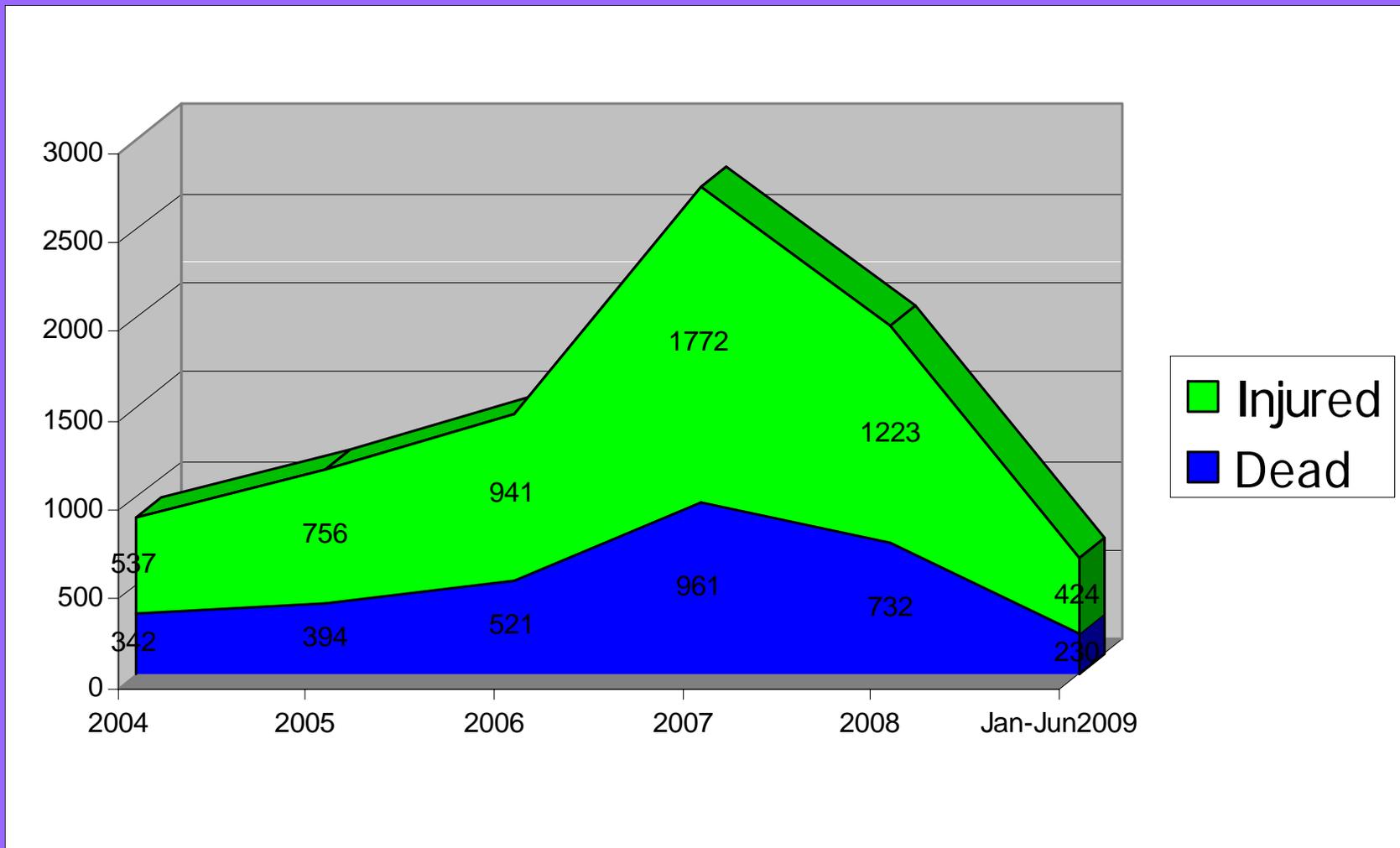


A photograph of a military vehicle, possibly an ambulance or medical transport, overturned on its side in a wooded area. The vehicle is dark-colored and has a red and white cross symbol on its side, indicating it is a medical vehicle. A soldier in a helmet and uniform is standing near the vehicle. The background is filled with green foliage.

From Front to Back

Col.Piyalarp Wasuwat
Medical Department
Royal Thai Army

Injury and Death 2004-2009



Objective

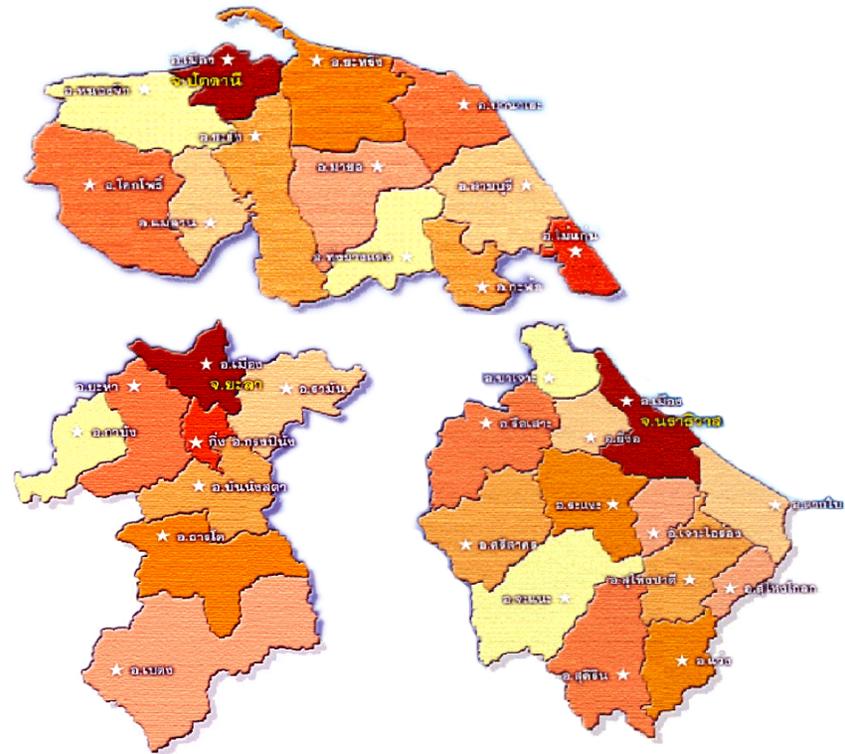
- Bring back peace to the South

National Policy

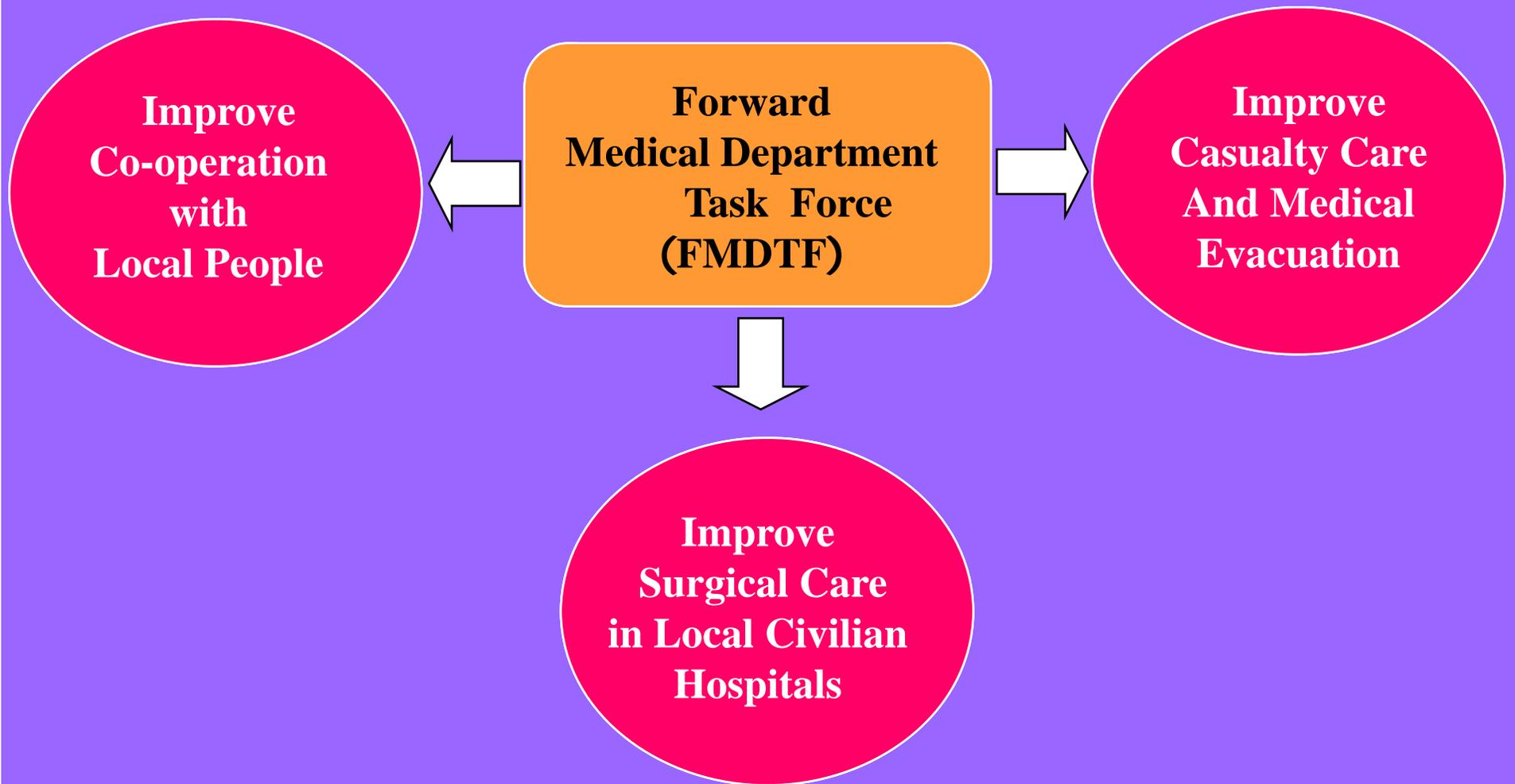
- Political leaded

Military Mission

- Security
- Law enforcement

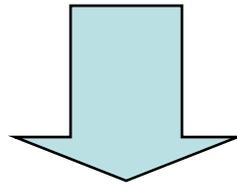


Special Task Force for Special Mission



Medical Support

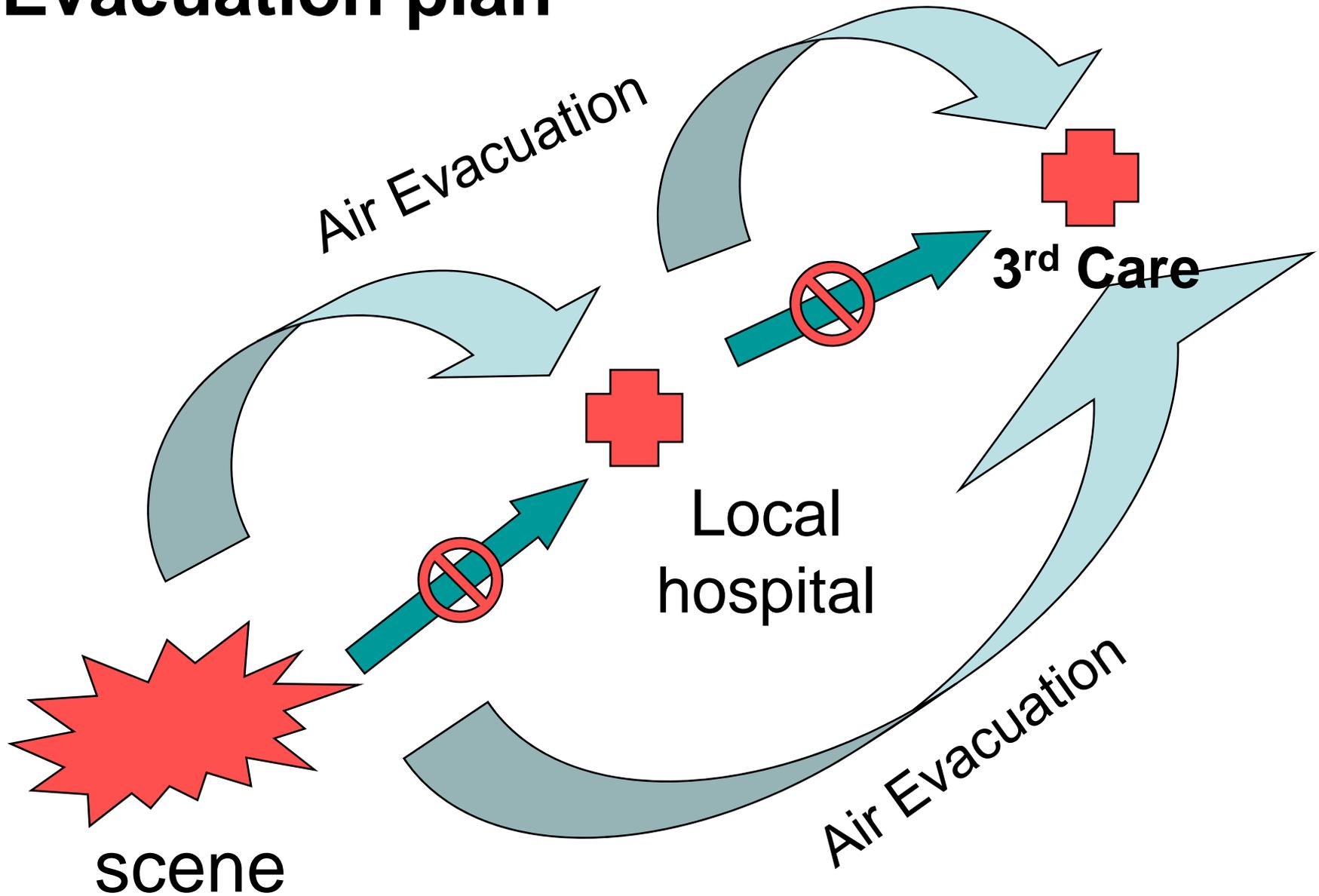
- Medical Platoon (Task Force)
- Surgeon/orthopedist assisting in local general hospital (military and civilian)
- Forward Medical Department Task Force (FMDTF)



Local medical units can manage combat casualty cases
Of any severity

No need to refer to Bangkok

Evacuation plan



Bomb and ambush, 2 deaths , 5 survivals , Aug 25, 2006









Huge Impacted

- Senior Colonel (BG) was dead
- Not only bomb they shot survivors and burned
- Deployed forces' morale was seriously affected

Crown Prince Visited

(Yala hospital)



Naew-nar Post , Aug 28,



271230 Aug 06



271745 Aug 06



271830 Aug 06

Aircraft had landed

271900 Aug 06



Transfer from aircraft to ambulance

271945 Aug 06



Arrived

272045



272050 Aug 06



272055 Aug 06



272110 Aug 06



Conference and brief before operations

272115 Aug 06



Operating Room

272120 Aug 06



Vascular Surg.

272350 Aug 06



Capt. W.S. 29 yr.

**Vascular injury, with
Fracture BB. Lt. Leg**



Sgt. V.J. 31 yr.

**Intra abdominal inj.
Fracture Lt.Femur
Lt.Median N. inj.**



PV1. S.Ch. 26 yr.

**Vascular injury, with
Fracture Lt. Femur
Open Fx. Rt. Leg**



PV1 N.K. 21yr.

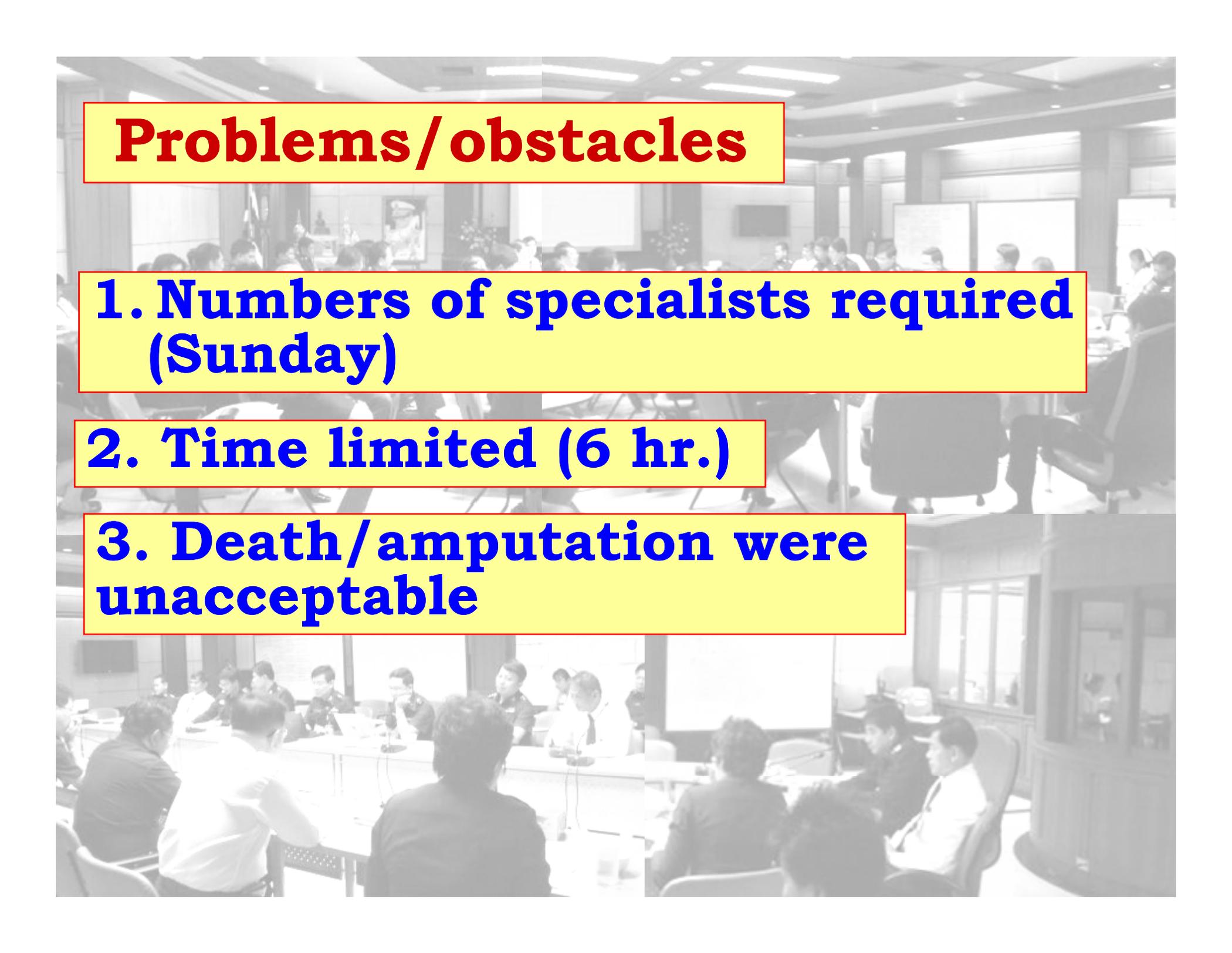
Open Fracture Lt. Patella



2nd Sgt. A.I. 24 yr.

**Rt. Lung Contusion
Fx. Transverse
process T11, L1**





Problems/obstacles

1. Numbers of specialists required (Sunday)

2. Time limited (6 hr.)

3. Death/amputation were unacceptable

ศูนย์รับผู้พลวราชการสนาม



คุณภาพมาตรฐาน บริการประทับใจ



ให้ยืมตามเวลาจำกัด
และต้องคืนก่อนวันที่ยืม
ทรัพย์สินของ มอ.รพ.พระมงกุฎเกล้า

เขตหวงห้าม
อนุญาตเฉพาะเจ้าหน้าที่
ผู้ติดบัตร รปภ.รพ.ร.๖

แจ้งให้ทราบ
ขอแจ้งให้ทราบว่า
พื้นที่บริเวณนี้เป็นพื้นที่หวงห้าม
การเข้าออกโดยไม่ได้รับอนุญาต
จะถือว่าผิดกฎหมาย
ขอความร่วมมือ
จากทุกท่าน

ติด

ติด

ติด

Commander in Chief



Prime Minister



Privy councillor





2 shots but not penetrated



Physicians Attended

- Admin 7
- ED 7
- Surg 8
- Ortho 13
- Med 11

- Anes 7
- Radio 3
- Psychia 2
- Patho 2
- PM&R 3
- Total 63

Daily Conference and Report at 0800 and 1600





4th Army Area Commander



Rehabilitation ward

Expenses

	<i>Baht</i>	<i>US.Dollar</i>
1. Capt. W. S.	255,980	7,757
2. Sgt. V. J.	211,269	6,402
3. Private S. Ch.	495,150	15,005
4. Private N. K.	154,409	4,679
5. 2nd Sgt. A. I.	83,410	2,528

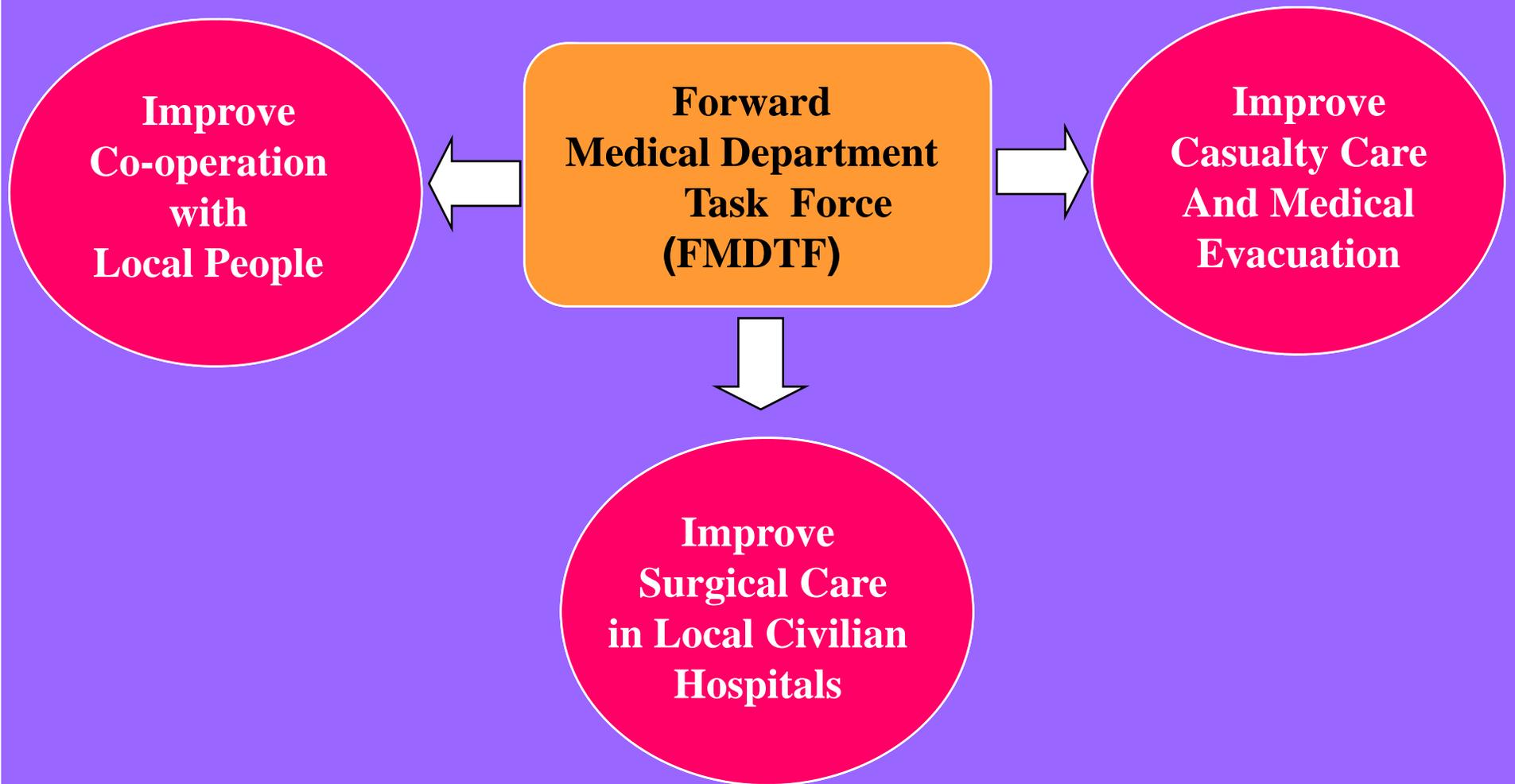
Key of Success

‘ One for all and all for one ‘



Preserve Armed Forces

Special Task Force for Special Mission



Technology Applied Concepts

- Use common materials or medical equipments
- Smart design and application
- Locally available resources
- Simplified and save

Innovations

- Ship Removal Device
- Aircraft adapted SMEED

Ship Removal Device (SRD)



Ship Removal Device (SRD)



Completely cleared with speed of 30-50 km/hr.

Aircraft Adapted SMEED



Aircraft Adapted SMEED



Aircraft Adapted SMEEED





Thank You



Question & answer