#### FRED FAVARD

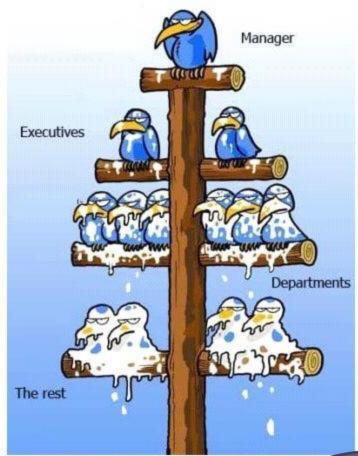
#### ROLLING OUT ICS TRAINING IN SOUTH AFRICA





#### The best flow chart ever

Never seen a Flow Chart described so clearly.



When top level guys look down, they see on When bottom level guys look up, they see of

#### **OBJECTIVES**

### • DEVELOPMENT OF ICS TRAINING IN THE VELD AND FOREST FIRE ENVIRONMENT •ACCREDITATION •COURSES



















### SA ICS WORKING TEAM PURPOSE

- Expand operational cooperation and coordination of veld, forest and prescribed fire operations with the utilization of the ICS.
- Develop ICS standards for South Africa veld and forest fire organizations.
- Develop the Veld and Forest Fire Qualification System Guide.





# Veld and Forest Fire Qualification System Guide

Establish minimum requirements for national and international mobilization.

- training,
- experience,
- · physical fitness level,
- currency standards,





# Veld and Forest Fire Qualification System Guide

- The primary criterion for qualification is individual performance:
- observed by an Evaluator qualified in that position,
- documented in an approved South African ICS Working Team position task book (PTB).





#### POSITION TASK BOOK

- PTB's contain all critical tasks required to perform the job.
- The process of demonstrating the abilities to perform the position is the completion of a PTB.
- The tasks in each PTB have been established by subject matter experts from the South African ICS Working Team, and tested and approved by them





#### POSITION TASK BOOK

- Format, which allows for documentation of a Trainee's ability to perform each task.
- Tasks pertaining to tactical decision-making and safety require position performance on a veld and forest fire.
- Remaining tasks may be evaluated through other means such as a simulation, or emergency or non-emergency incident/event.





# POSITION CATEGORIES RECOGNIZED BY THE SAICS WORKING TEAM

- Incident Command System (ICS)
- Prescribed Fire
- Incident Support
- Associated Activities
- Technical Specialists





#### **Incident Command System**

- Operations Section Chief Type 3 (OSC3)
- Planning Section Chief Type 3 (PSC3)
- Public Information Officer Type 3 (IOF)
- Safety Officer Type 3 (SOF3)





#### **Incident Command System**

- Helicopter Safety Leader (HSLD)
- Incident Commander Type 3 (ICT3)
- Incident Commander Type 4 (ICT4)
- Incident Commander Type 5 (ICT5)
- Logistics Section Chief Type 3 (LSC3)





#### **Incident Command System**

- Air Tactical Group Supervisor (ATGS)
- Camp Unit Leader (CAML)
- Division/Group Supervisor (DIVS)
- Finance/Administration Section Chief Type 3 (FSC)





#### FIRE SUPPRESSION

- Single Resource leader (ENGB)
- Crew Boss, Single Resource (CRWB)
- Dozer Boss, Single Resource (DOZB)
- Firefighter Type 1 (FFT1)
- Firefighter Type 2 (FFT2)
- Helicopter Boss, Single Resource (HELB)





#### PRESCRIBED FIRE

- Ignition Specialist (RXIS)
- Prescribed Fire Burn Boss (RXBB)
- Prescribed Fire Manager (RXFM)







# APPROVED QUALIFICATIONS WITH TASK BOOKS INCIDENT SUPPORT

- Dispatch Coordinator (CORD)
- Dispatch Recorder (EDRC)
- Dispatch Supervisory Dispatcher (EDSP)
- Dispatch Support Dispatcher (EDSD)
- Initial Attack Dispatcher (IADP)





#### ACCREDITATION

- AFRICAN CENTRE FOR DISASTER STUDIES NORTH WEST UNIVERSITY
- QUALITY MANAGEMENT SYSTEM
- MOU WITH FFA TRAINING





#### ACCREDITATION

- SAQA. Fibre processing SETA
- QUALIFICATION: FURTHER EDUCATION AND TRAINING CERTFICATE: WILD LAND FIREFIGHTING
- NQF LEVEL 4
- UNIT STANDARD: ID 376881
- DEMONSTRATE KNOWLEDGE AND UNDERSTANDING OF A BASIC INCIDENT COMMAND SYSTEM





#### ACCREDITATION

#### 3 SPECIFIC OUTCOMES

- 1. DEFINE POSITIONS AND FUNCTIONS OF ICS
  - 2. DEMONSTRATE KNOWLEDGE OF ICS TERMINOLOGY
  - 3. DESCRIBE THE RESPONSIBILITIES OF THE POSITIONS IN ICS
    - BASIC ICS 3 DAYS





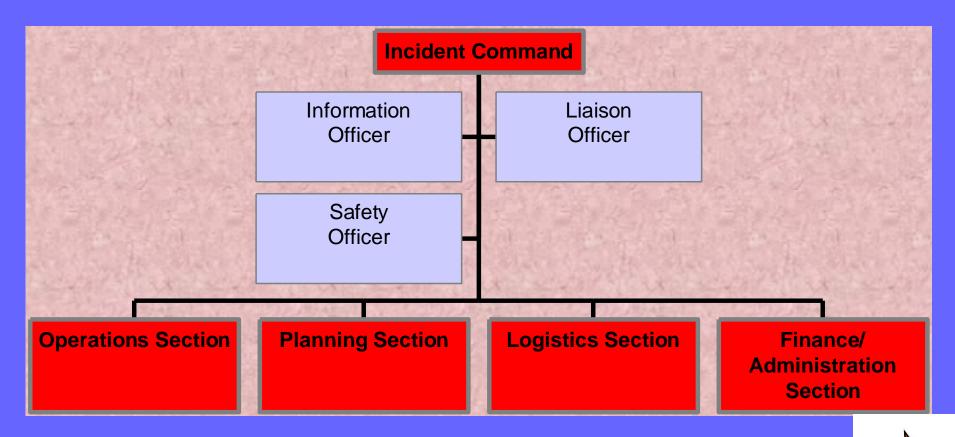
#### **INCIDENT COMMAND SYSTEM**

- 5 DAYS
- Incident / Event Assessment and Incident Objectives, Incident Planning Process,
- Resource Planning and Management, Briefings, Aerial Operations, Unified Command, Demobilization, Transfer of command





#### ICS FUNCTIONAL AREAS







#### **Position Specific Training**

- 1.Public Information Officer 3 Days.
- Developing a communication strategy, Effective media and community relations, Information operations and Incident documentation
- 2. Logistic Section Chief 5 Days
- Management of Service & Supply, Food & Beverage, Medical Unit, Communications, Facilities
   & Management,





#### 3. Planning Section Chief - 5 Days

- Developing of the Incident Action Plan, Facilitate
   Briefings and meetings, Incident planning and resource management, exercises and simulations
- 4. Finance & Administration Section Chief 5 Days
- Incident Budgets, Agency policies and Agreements, Incident resource time record management, Incident documentation, exercises and simulations





### Incident Management Team Training - 5 Days

- Team development
  - Simulations



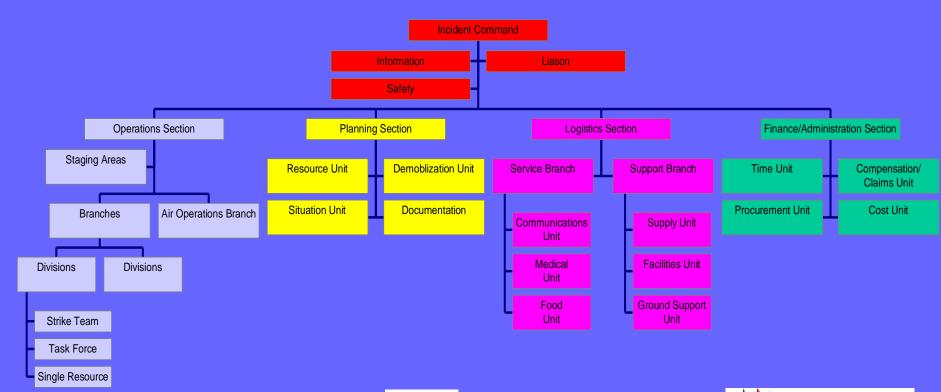


- TYPE 5 IC INITIAL ATTACK INCIDENT COMMANDER
- TYPE 4 IC- EXTENDED ATTACK INCIDENT COMMANDER
- TYPE 3 IC- IMT INCIDENT COMMANDER





### ICS MAJOR ORGANIZATIONAL ELEMENTS







### USAID STATEMENT OF WORK

#### **MARCH 2014**

- LIAISION OFFICER
- SAFETY OFFICER
- AVIATION POSITION
   2015 TO 2018











#### **OTHER PROJECTS**

# IMT SHADOWING EVENT PLANNING EVENT MANAGEMENT





### Building Capacity in Wildfire Management

### USAID Action Plan for the Forestry Sector in Kenya

( KFS, KWS, FCCs, CFAs, Private Forestry, Kenya Forestry College, NGOs & Local Authorities)

by the
USDA Forest Service
and
South Africa Working on Fire







#### National Institute of Disaster Management

(Ministry of Home Affairs, GOI)

IIPA Campus, I. P. Estate, Ring Road, New Delhi-110002

October 24, 2011

To, Mr. Fred. Favard National Training Manager The Working On Fire Programme South Africa

Subject:

Area Command Course under Incident Command System training in New

Delhi, India - November 3 - 4, 2011.





#### QUESTIONS



