

# Network Enabled Collaboration in crisis management



Veiligheidsregio  
IJsselland  
Brandweer | GHOR | Politie | Gemeenten





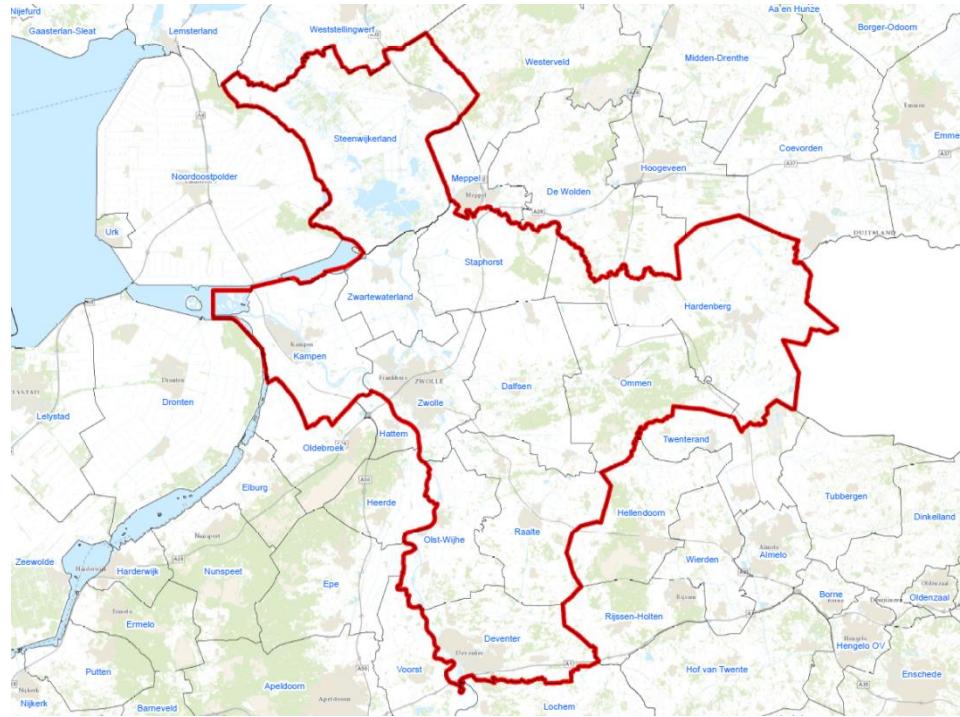
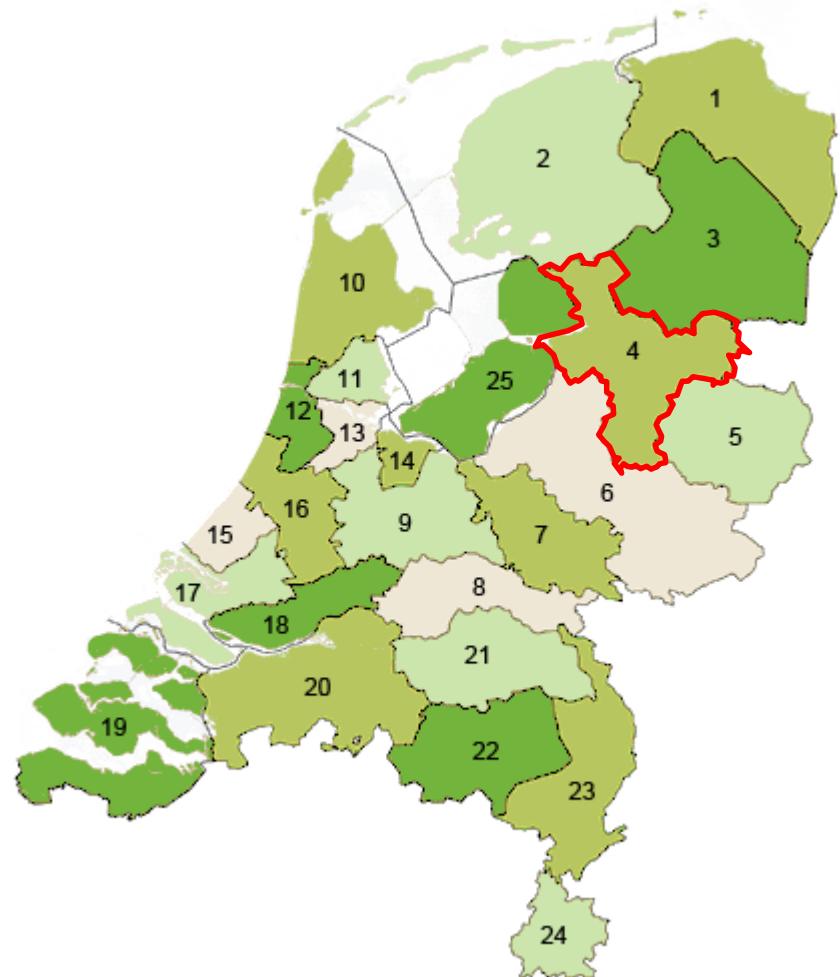
# Introduction

[Speech confusion](#)  
[Speech confusion II](#)

# Content

- About the SRIJ
- What is NEC

# Safety Region IJsselland



Surface: ca. 1700 km<sup>2</sup>  
Citizens: ca. 500.000+



# Our environment

- Steenwijkerland
- Zwolle
- Dalfsen
- Deventer
- Kampen
- Zwartewaterland
- Staphorst
- Raalte
- Olst/ Wijhe
- Hardenberg
- Ommen

11 Local authorities

- Fire fighters
- Health services
- Police

Emergency services

Partners

- Utilities
- Provinces
- (national and regional) Waterboards
- Area health authority
- (Ministry of) Defence
- Ministry of Safety and Justice

Society

- Citizens
- Companies
- Institutions

# Our business tasks

- inventory and advice on risks
- prepare for and advise on fire-fighting operations
- organize crisis- and disaster management
- set up and maintain fire brigade and health services
- provide the emergency room

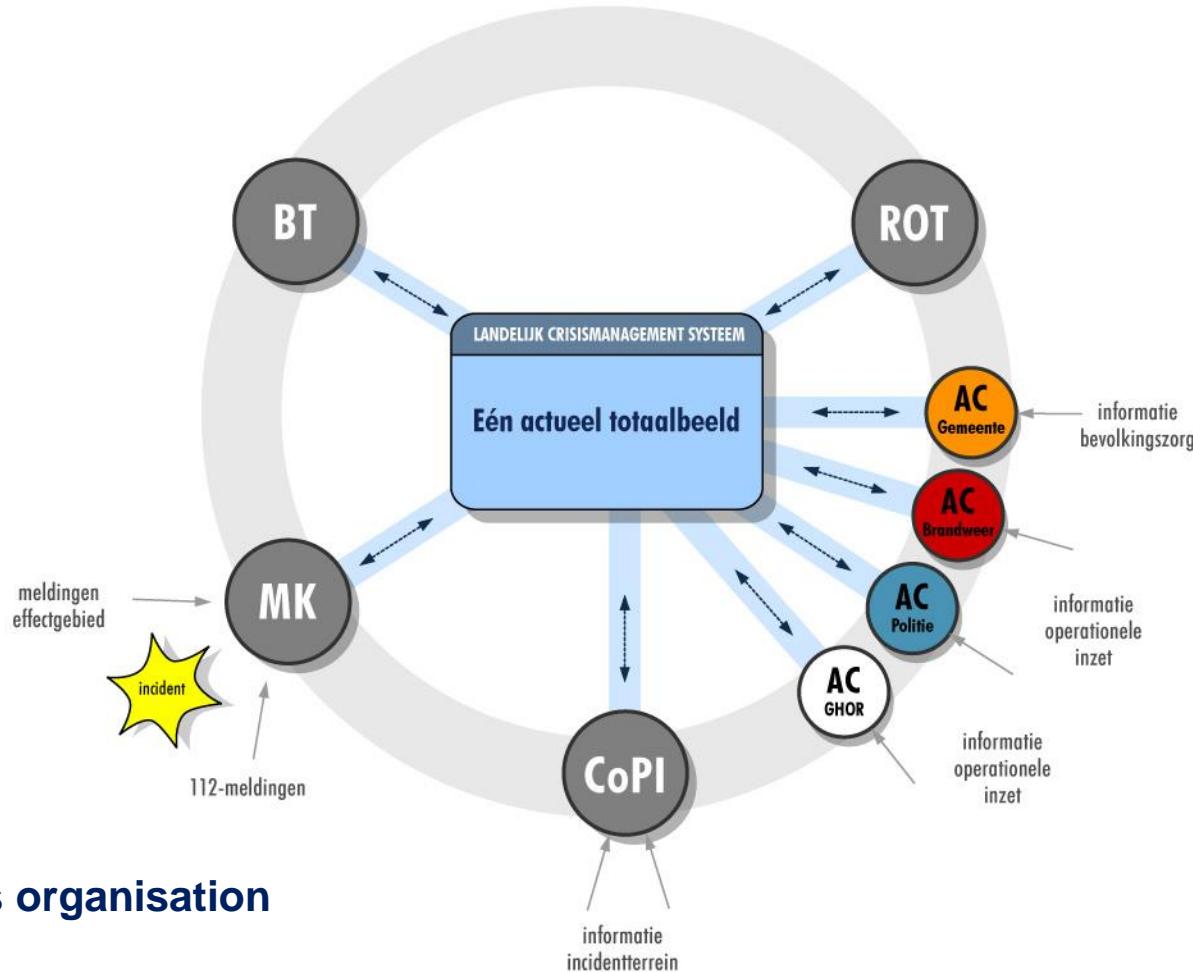
# Main goals of NEC

1. Acceleration of the process of sense making, meaning making and decision making
  - Not only within one crisisteam, but mostly in all crisisteam
  - Gives the ability for information-driven performance
2. A more complete picture of the current situation and of the incident control; better safety awareness and safety understanding
  - Pro actively sharing information from within and outside the organization
  - Non-conformities, uncertainties or contradictions will come to light faster
3. Because of this better SA/ SU everybody in de crisis organisation is capable of a better anticipation of possible developments
4. More substantiated and coordinated decision making



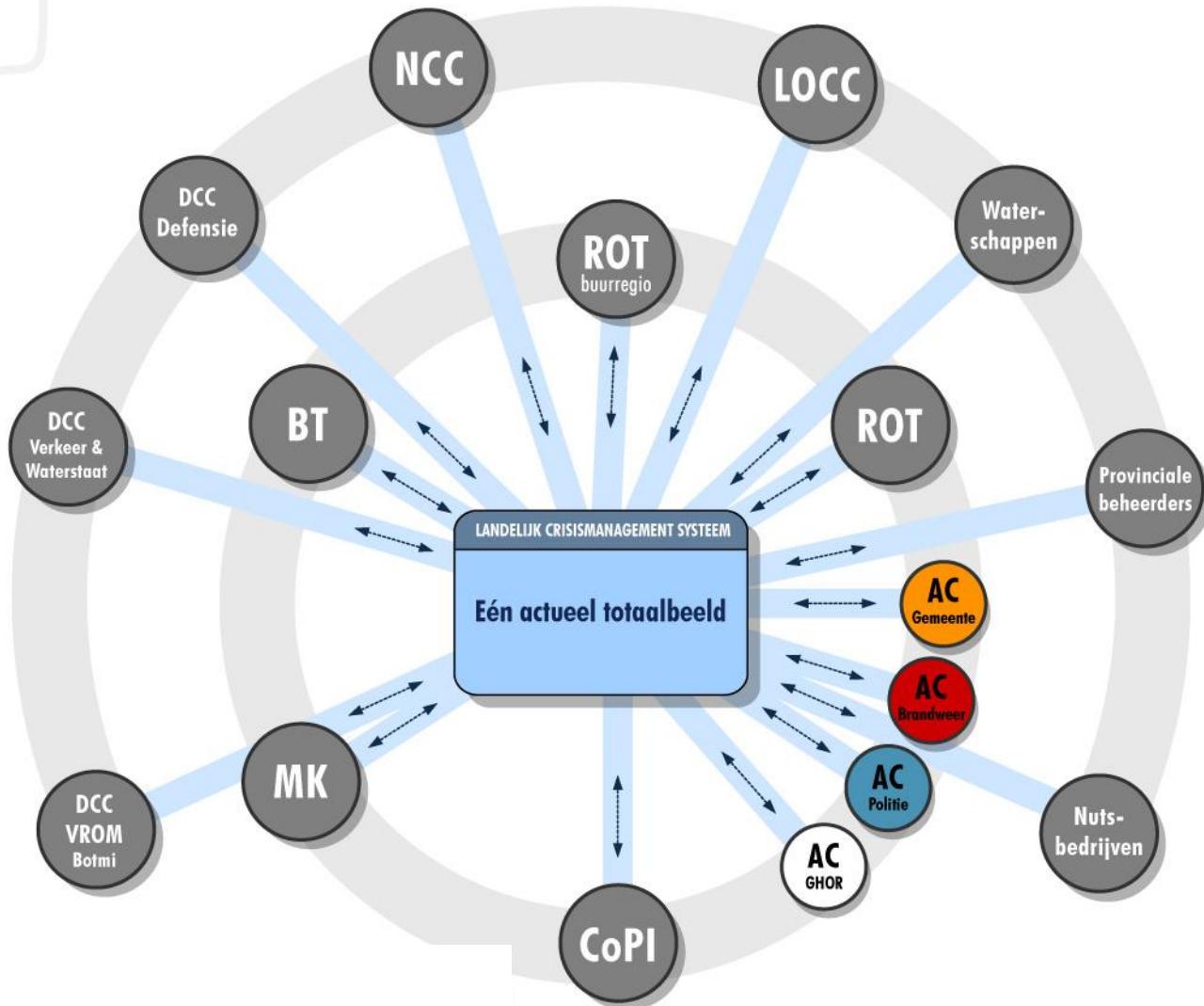
# How does it work?

# Work together on a common operational picture



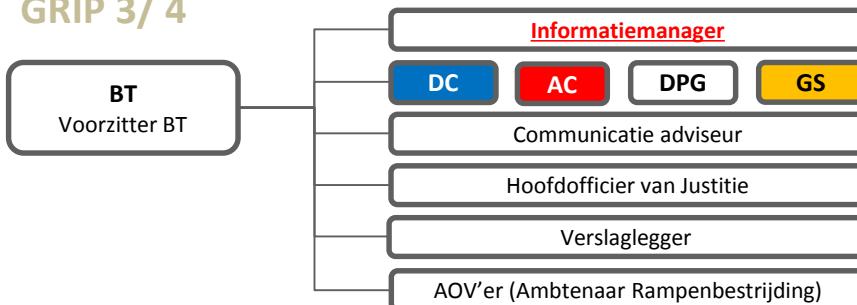
The crisis organisation

# netcentrisch werken



And its networkpartners

## GRIP 3 / 4

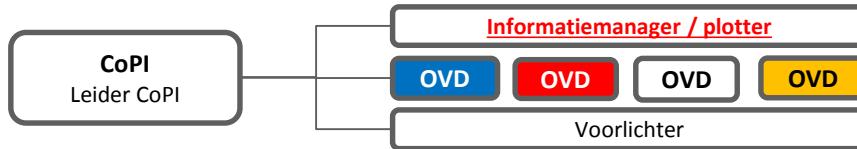


## Position of the information manager

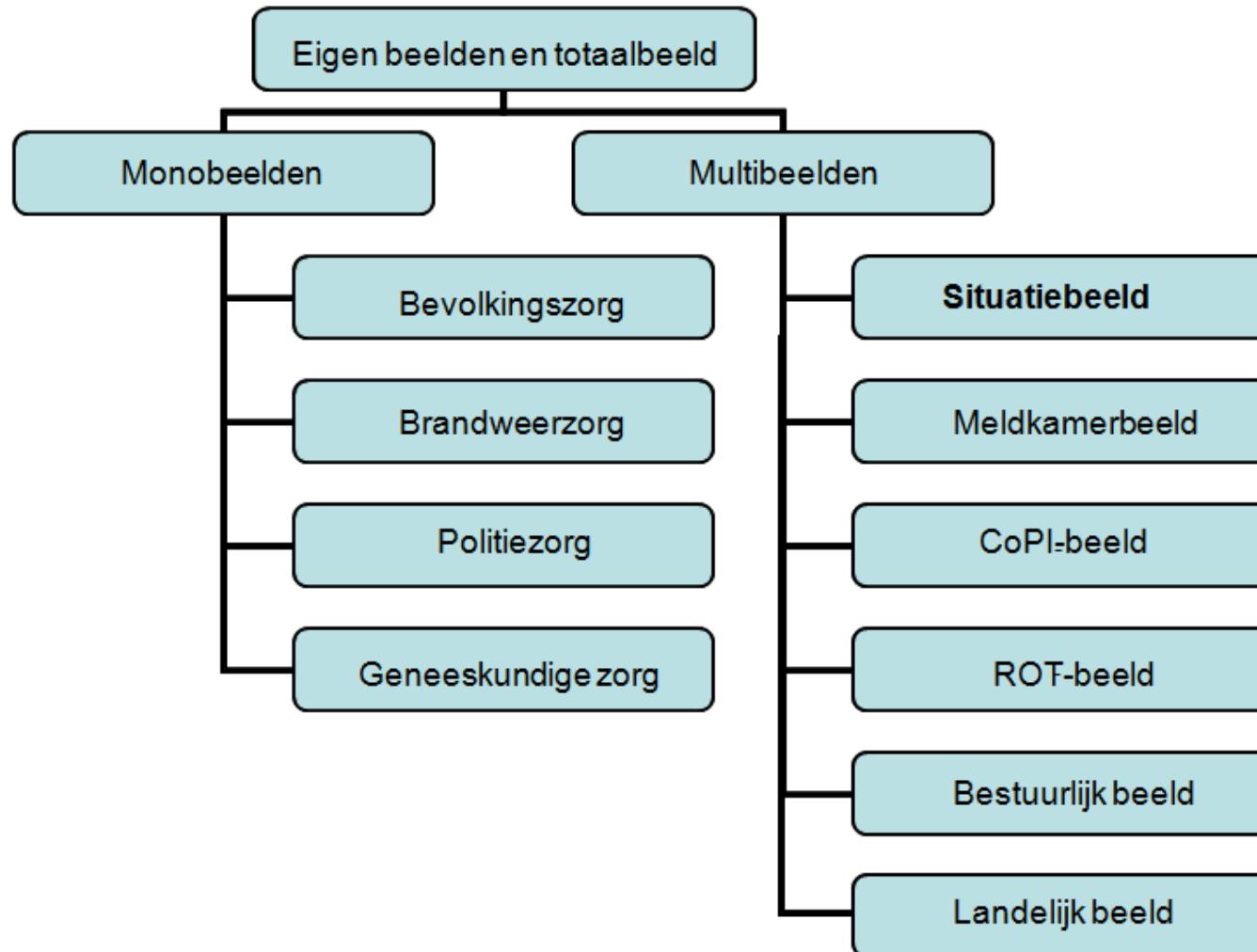
## GRIP 2



## GRIP 1



# Organization of operational pictures



In practice





#### GRIP 1 - 04 / MELDKAMER

The screenshot shows a user interface for the emergency call center. At the top, there is a button "Toon algemene gegevens" with a dropdown arrow. Below it are several tabs and sections:

- BEELDVORMING
- KLACHTENPLOT
- KLADBLOKGEGEVENS GMS
- INGEZETTE EENHEDEN

A large blue arrow points from the "KLADBLOKGEGEVENS GMS" tab towards the "Calamiteiten-Coördinator" section in the diagram above.

**GRIP 1**



# GRIP 1

IM CoPI



## GRIP 1 - 04 / COPI

Toon algemene gegevens 

BEELDVORMING 

OORDEELSVORMING 

BESLUITVORMING EN ACTIES 

LOCATIE EN SAMENSTELLING COPI 



**GRIP 2**

# GRIP 2



ROT:  
sectie IM



## GRIP 1 - 04 / ROT

Toon algemene gegevens 

BEELDVORMING 

OORDEELSVORMING 

BESLUITVORMING EN ACTIES 

METEO- EN GETIJDEN INFORMATIE 

BESTUURLIJKE ASPECTEN 

INFORMATIE KETENPARTNERS 

BETROKKEN DIENSTEN EN ORGANISATIES 

SAMENSTELLING ROT 

 Gastveld koppelen

A photograph of an industrial complex, likely a chemical plant or refinery, situated across a grassy field. A massive, dark, billowing plume of smoke or steam rises from one of the buildings on the left side of the frame. The sky is filled with heavy, grey clouds. In the background, there are several tall, thin industrial structures, possibly cooling towers or chimneys, and a fence line. The overall scene conveys a sense of environmental impact and industrial activity.

**GRIP 3/ 4**

# GRIP 3/4



IM BT



## GRIP 1 - 04 / (R)BT

Toon algemene gegevens 

BESTUURLIJKE BESLUITVORMING 

 Gastveld koppelen



*“NEC helps to understand each other and the situation”*