



# COPENHAGEN AND EMERGENCY PLANNING



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CITY OF COPENHAGEN

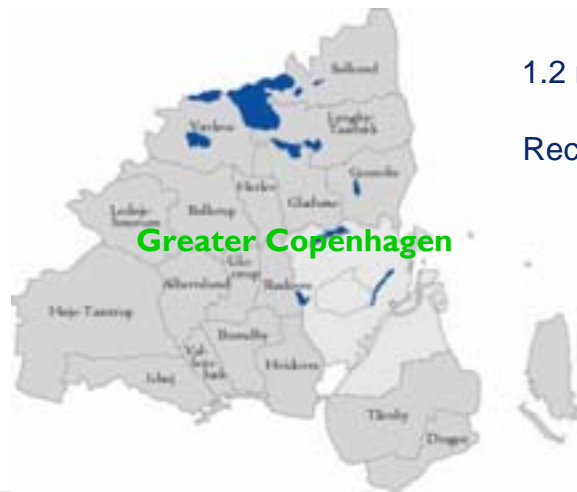
Søren Vincent Brydholm



## DENMARK



## MUNICIPALS AROUND COPENHAGEN



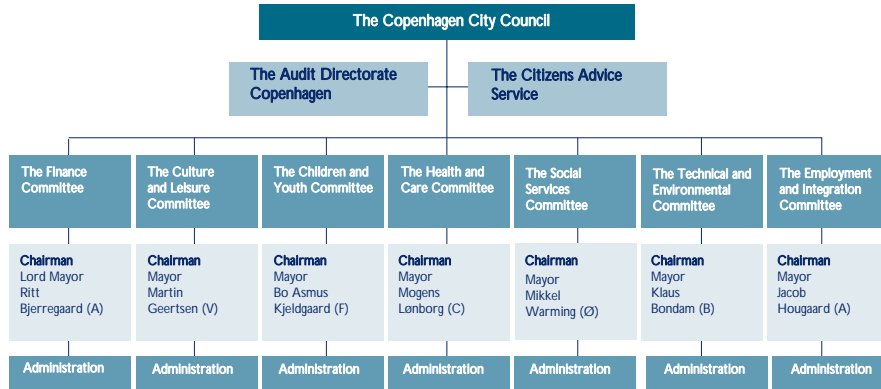
1.2 million  
Residents

## FACTS

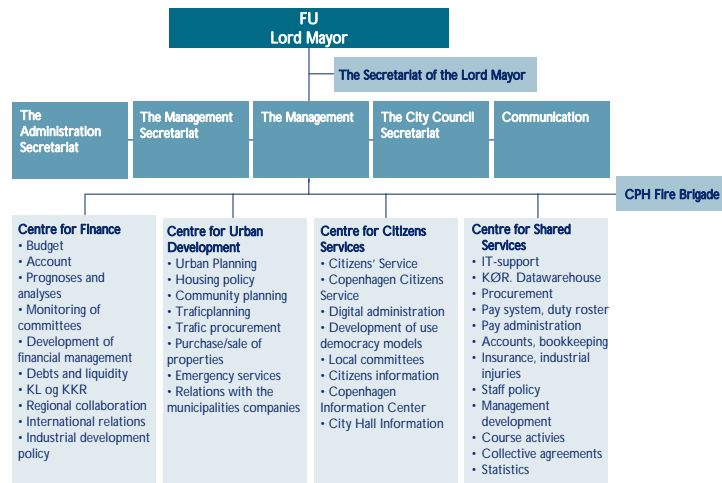


Area:  
91,3 km<sup>2</sup>  
Residents (01.01.05):  
502.362  
15 Neighbourhoods

# THE POLITICAL STRUCTURE



# THE FINANCE ADMINISTRATION



# THE DANISH PREPAREDNESS ACT

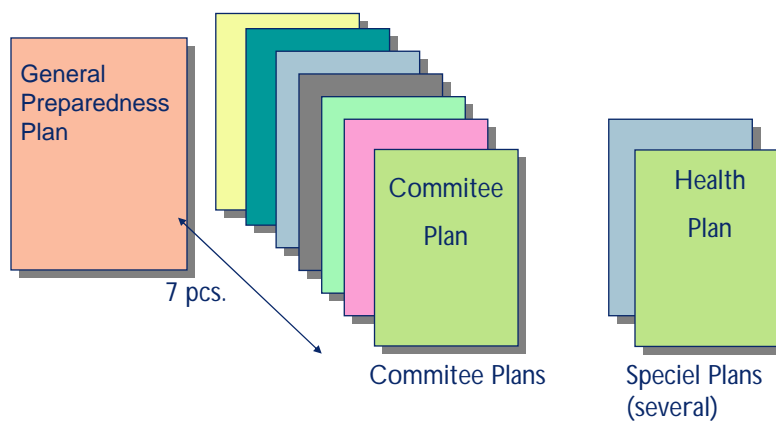
## The Civil Sector



§ 25. (1) The municipal council shall be responsible for the drawing up of an overall plan for the preparedness of the municipality. The plan shall be adopted by the municipal council at a meeting.

# PREPAREDNESS PLANS

## The Civil Sector



## SCENARIOS



- Epidemics
- Disasters with hazardous materials
- Natural Disasters
- Major Fires
- Major failure from water-, power-, heating supply
- Collapse of constructions
- Major Traffic Accidents
- Failure from systems (IT)
- Riots
- Terror

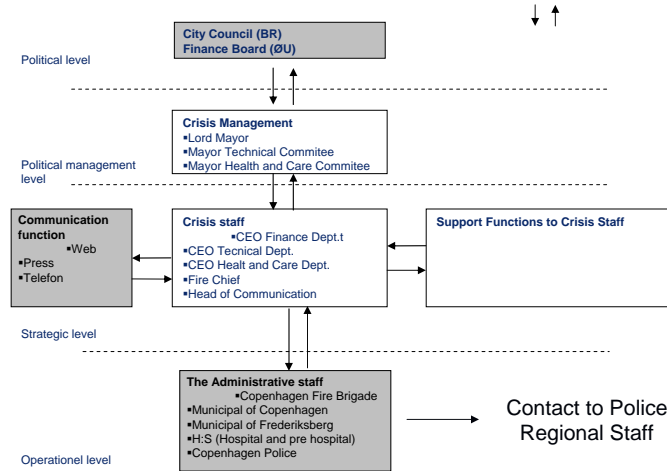
## LEVELS OF INCIDENT



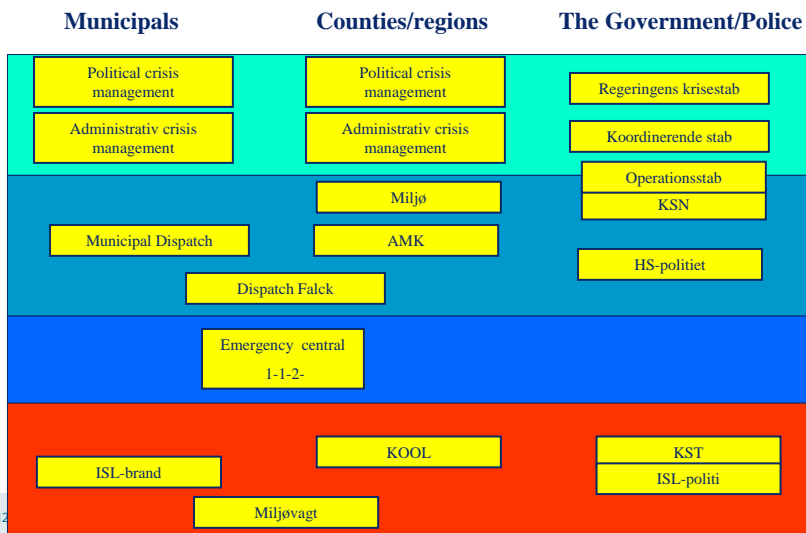
- Daily Incidents
  - We can handle it ourselves
- Greater Incidents
  - We need help from others i.e. neighbour fire brigades
- Extraordinary Incidents
  - We need help from neighbour fire brigades, Danish Emergency Management Agency, supplying companies, volunteers, other public authorities, specialists, other countries

The overall preparedness plan is only dealing with Extraordinary incident.

# CRISIS MANAGEMENT ORGANISATION



# Emergency Plans



## LESSONS LEARNED



- We shall not underestimate the need of a well trained Communication Function using the weeb and other means
- We need exercises to train cooperation
- It is necessary to create and describe an obvious link from the Crisis Management of the Municipal to the National and/or Regional Crisis Management
- It is necessary clearly to place the Responsibility of Communication pointed at the Public and the Media
- It is necessary to work out reliable Plans for evacuation, receive, billet and feed
- It is necessary to involve minorities i.e. religions, people with foreign languages and the like in Preparedness Planning and Communication

## WHAT HAVE WE DONE



- Visiting London Resilience Team with the primary purpose to learn from the Communication setup
- Worked out a plan for developing "Preparedness and Safety" as a part of the overall Civil Sector Plan
- Holding exercises with the Crisis Management of Copenhagen
- Planned the Fire Brigade Preparedness bases on Risk Analysis
- Studying Reports from Disasters in New York, Madrid, London
- Still developing the Crisis Management Organization based on experiences
- Worked out special Plans for evacuation, receive, billet and feed, environmental Disasters and Communication

## WHAT WE WANT



- We want to develop a Preparedness Culture including the employees, the residents and the people who works in Copenhagen
- We want to prevent that accidents occurs through Risc Analysis and education
- We want to inspire and learn from other Public Authorithies and Private Companys with the purpose to develop an effective and robust Preparedness Organization