

Government of Andorra Fire Prevention, Firefighting & Rescue Department

Special Groups Unit

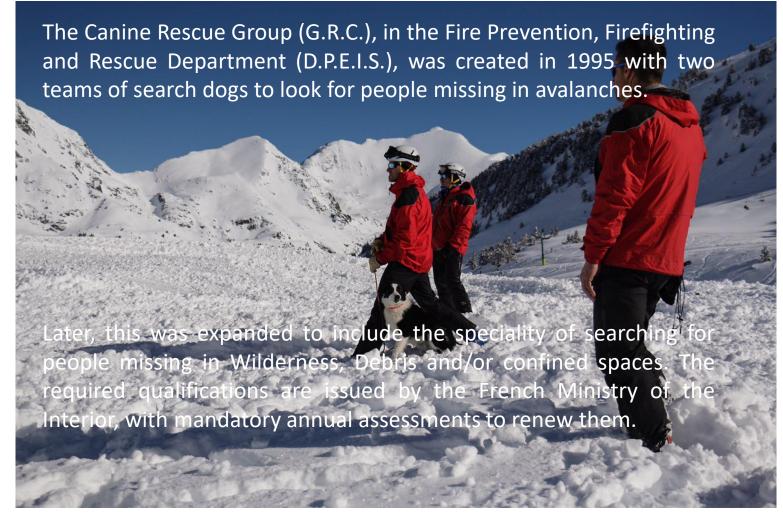








BACKGROUND







GRC SPECIALITIES

The minimum required qualifications are:

AVALANCHES

ANENA
(National Association for Snow & Avalanche Research)

DEBRIS
WILDERNESS/
CONFINED SPACES

ECASC (School of Civil Security Application)



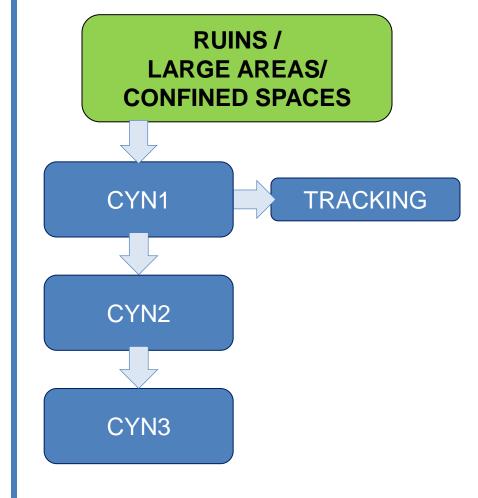




GRC SPECIALITIES

AVALANCHES













AVALANCHE DOG HANDLER

Requirements and training:

- Dog: male aged 1 4.
- ✓ Pre-training: Periodical training sessions with the instructor.
 - ✓ It is recommended that pre-training is carried out during the winter before the course.
 - ✓ Monitoring by the instructor over the rest of the pre-training period.
 - Periodical GRC training.
- Training: 2-week course in the French Alps.
 - ✓ Includes 3 eliminatory assessments:
 - Getting around the mountain on mountain skis with operational equipment.
 - ✓ Timed DVA search.
 - Own work with dog.
 - ✓ Final assessment and diploma







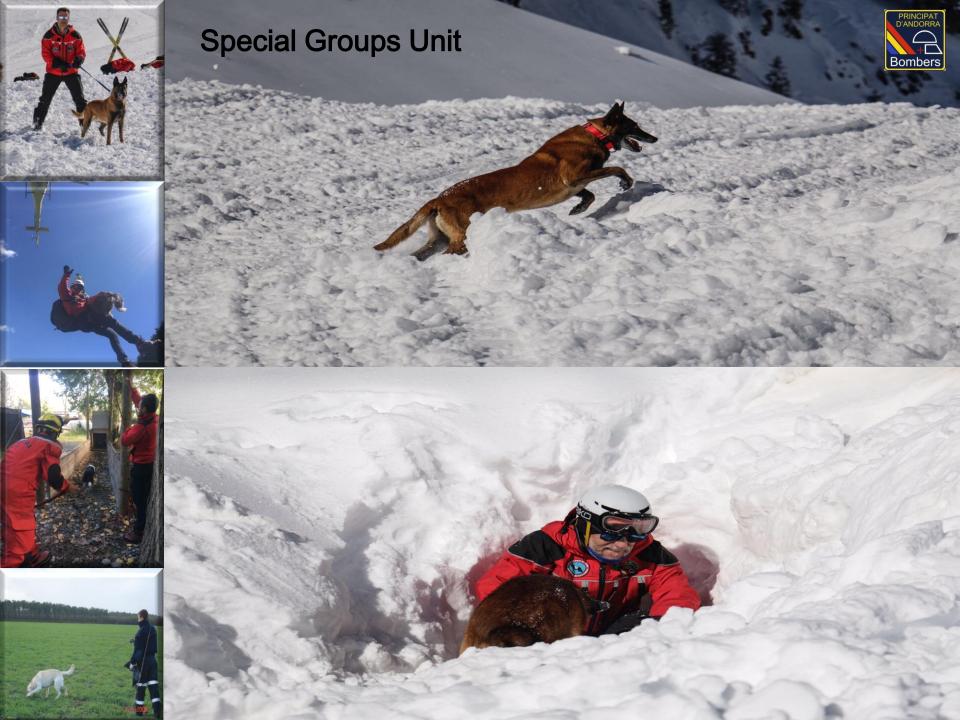
AVALANCHE DOG HANDLER

Mission:

- Handles and guides the dog to search for people buried by avalanches.
- Undergoes periodical GRC training.
- Undergoes 5 mandatory assessments each winter to be operative.
- Is on the operational list drawn up by the ANENA area instructor with the person in charge of the GRC.
- In winter, must be on call several weeks.
- Carries out a physical test in winter consisting of a positive elevation on mountain skis with a weight and time limit.







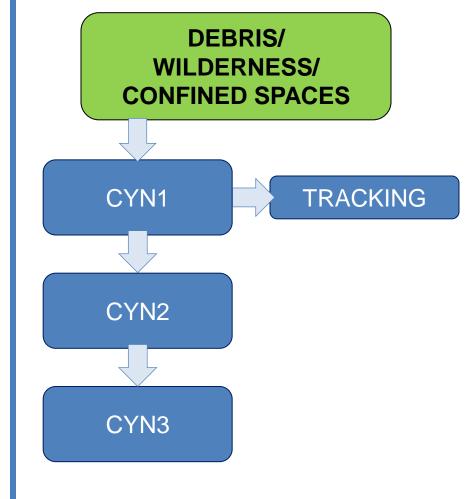




GRC SPECIALITIES

AVALANCHES













CYN1 - DOG HANDLER

Requirements and training:

- ✓ Male dog, preferably 10 14 weeks old.
- ✓ Pre-training:
 - Continuous training between the ages of 2 18 months.
 - ✓ 26 hours' theoretical and practical assessment. (Module C 8-24 months).
 - Work plan under guidance of instructor for 6 months.

✓ Training:

- 40 hours' theoretical and practical training.
- Continuous training over at least 6 months.
- ✓ Final assessment in people buried in ruins and missing in large areas to obtain certificate.









CYN1 – DOG HANDLER

Mission:

- Carries out periodical GRC training.
- Integrated into a canine unit.
- Handles and guides the dog to search for people buried in ruins and people missing in large areas under the orders of a head of unit (Cyn2/Cyn3).
- Carries out the mandatory annual assessments to be operative.
 - Carries out a physical test consisting of a positive elevation in the mountains with a weight and time limit.
- The Cyn1 acts as Dog Handler for one or more dogs.







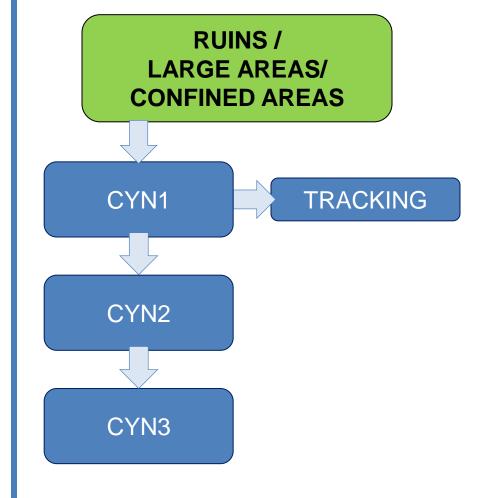




GRC SPECIALITIES

AVALANCHES













TRACKING

Requirements and training:

- ✓ Holds Cyn1.
- ✓ Pre-training:
 - 40 hours' theoretical and practical training.
 - Continuous training over at least 6 months.
- ✓ Training:
 - 40 hours' theoretical and practical training.
 - ✓ Final assessment and diploma.





TRACKING

Mission:

- Carries out 2 special tracking training sessions per week.
- Integrated into a canine unit.
- Handles and guides the dog to search for missing persons in large areas under the orders of a head of unit (Cyn2/Cyn3).
- Carries out 10 mandatory annual assessments to be operative.
- The Cyn1 acts as Dog Handler for one or more dogs.







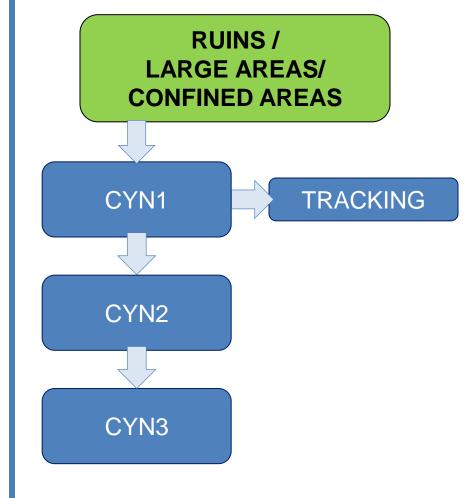




GRC SPECIALITIES

AVALANCHES













CYN2 – HEAD OF UNIT

Requirements and training:

- ✓ Cyn1 + For1
- ✓ Registered on the operational list for at least 3 years.
- ✓ Training:
 - √ 80 hours' theoretical and practical training. (2 weeks)
- ✓ An annual operational assessment.









CYN2 – HEAD OF UNIT

Mission:

- Handles and guides the dog to search for people buried in avalanches, ruins or missing in large areas.
- In charge of coordinating and commanding the search tasks of the canine units.
- May advise the person in charge of operations relating to dog searches.
- In charge of training the dog handlers (Cyn1).
- The Cyn2 acts as Dog Handler for one or more dogs.
- Under the commands of a Cyn3 and/or the operational command.





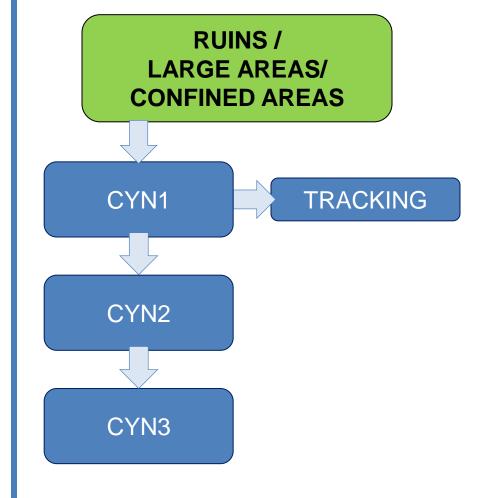




GRC SPECIALITIES

AVALANCHES













CYN3 – TECHNICAL ADVISER

Requirements and training:

- \checkmark Cyn2 + For2
- Registered on the operational list.
- ✓ Training:
 - √ 40 hours' theoretical and practical training. (1 week)
- Operational assessment every 5 years.











CYN3 – TECHNICAL ADVISER

Mission:

- In charge of coordinating and commanding the search tasks of the canine units.
- In charge of organising the training of dog teams (Cyn1) and heads of unit (Cyn2).
- Collaborates with the Person in charge of the GRC in various tasks.
- The Cyn3 may act as Dog Handler for one or more dogs.
- Adviser to the person in charge of operations relating to dog searches.



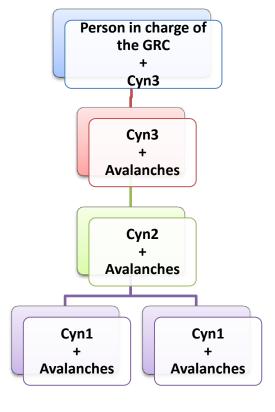








CURRENT ORGANISATIONAL CHART OF THE GRC





In training
Avalanches +
Cyn1

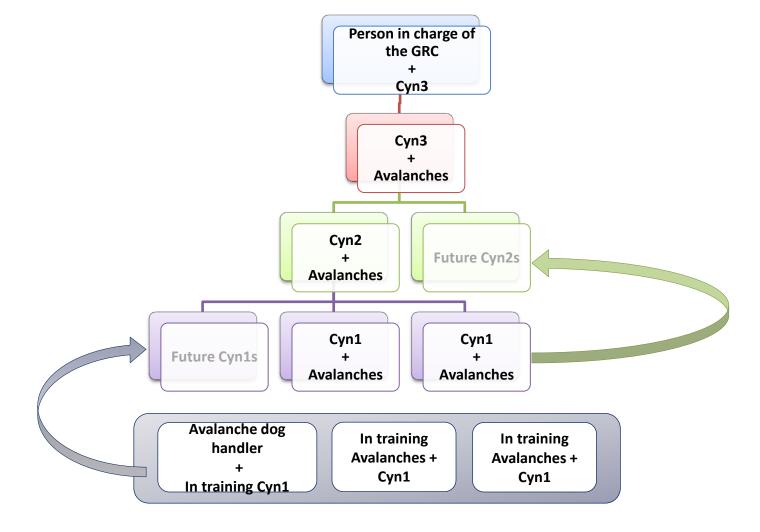
In training
Avalanches +
Cyn1







DEVELOPMENTS IN THE GRC ORGANISATIONAL CHART

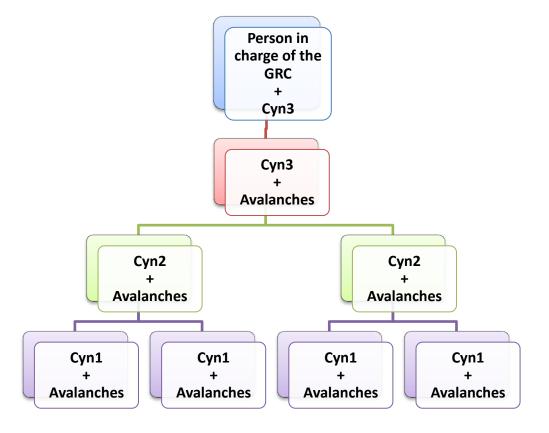








FUTURE ORGANISATIONAL CHART OF THE GRC







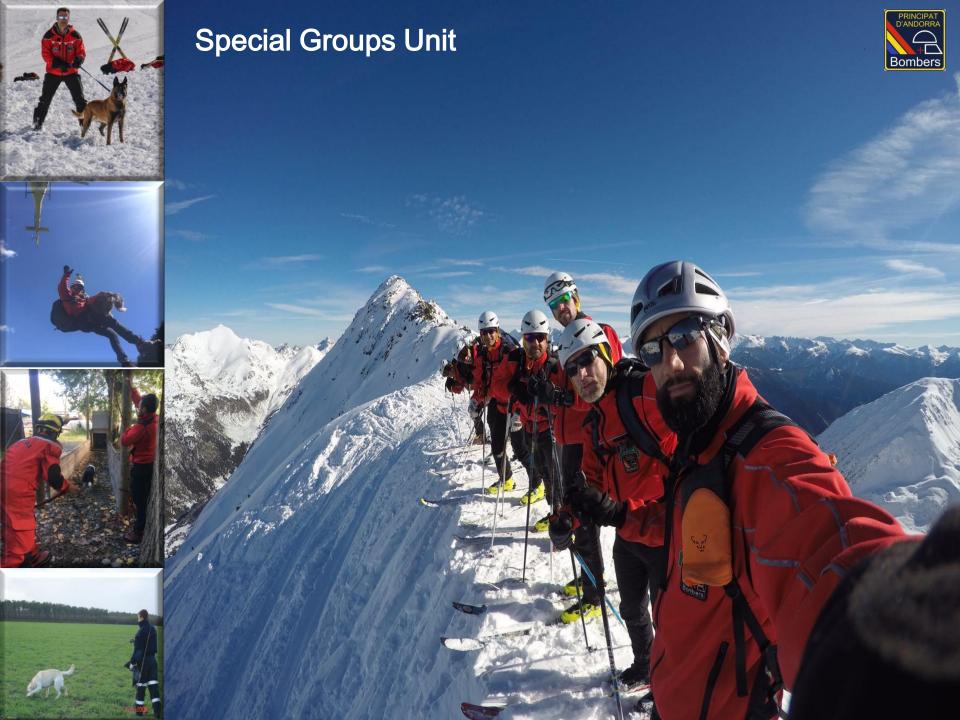
DOG HANDLERS' OBLIGATIONS

To handle the dog to search for people buried in avalanches, ruins and/or missing in large areas (tracking and/or large area method)

- 30 annual GRC training sessions.
- Pass periodical dog team assessments to remain operative.
 - 5 winter avalanche dog handler assessments.
 - 5 summer avalanche dog handler assessments.
 - 1 large areas operational retraining.
 - 1 ruins operational retraining.
- 2 helicopter practices with winch (summer/winter).
- 2 handler physical assessments (summer/winter).











DOG HANDLERS' OBLIGATIONS

- Dog training.
- Acting as role-model to the other GRC dogs.
- Looking after the dog's feeding and hygiene.
- Keeping both the handler and dog fit.
- Maintaining the hygiene and comfort standards of the kennels.
- Looking after the dog's health.







RESPONSIBILITIES OF THE CYN2, CYN3 IN THE SERVICE

- To define the search sectors.
- To find out the identity, description, age, etc. of the missing person (search information file).
- To find out about the geography of the area to be explored and any risk areas.
- To ensure means of communication between dog teams and the command.
- To decide on the technical method to use (detection or tracking).
- To define the equipment and rest area of the dog teams.
- To advise the person in charge of operations about dog searches.









RESPONSIBILITES OF THE PERSON IN CHARGE OF THE GRC

- Manages the material and human resources.
- Prepares the GRC budget (Training and Operations).
- Plans the GRC practical and theoretical training and assessments.
- Prepares the operational list of dog handlers.
- Is in charge of coordinating and commanding the search tasks of the canine units.
- The Head of the GRC may handle one or more dogs.
- Advises the person in charge of operations about dog searches.









GRC MANOEUVRES AND SIMULATIONS

DPEIS Special Groups Units:

- 2 yearly simulations of avalanche searches with GRM, GSM & SS.
- 2 large area searches with GRM, GSM & SS.
- 2 ruins simulations with GRE.

Abroad:

- USAR manoeuvres with GRE in France
- Manoeuvres with Valencian fire services. Spain.
- Manoeuvres with Osca fire services. Spain.





