VOAS

Kotikapteeni

Rescue Plan



Kotikapteeni rescue plan

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Contents

1	Introduct	tion	4
2	Basic pro	perty information	6
	2.1 I	Basic information	6
	2.2	Organisation	6
	2.3	Other information	7
3	Responsi	bility sharing	. 8
4	Importan	nt phone numbers	9
	4.1 I	Important numbers of the property	9
	4.2	Other important numbers	9
5	Hazards a	and their effects	10
6	Safety pro	ocedures	12
	6.1 I	Fire safety	12
7	Action gu	aidelines	13
	7.1	Alerting help	13
	7.2	Sudden illness or accident	14
	7.3 I	Fire	14
	7.4	Action in the gathering area	15
	7.5	Assisting people with reduced mobility in emergency situations	16
	7.6 V	Water damage	16
	7.7 U	Under threat of violence	16
	7.8 I	Public warning signal	17
	7.9	Gas hazard	18
	7.10	Radiation hazard	18
	7.11	Blackouts	19
	7.12	Smoke detector alarms in public areas	20
8	Civil defe	ence	21
9	Safeguard	d evasion	22
10	Preserva	ation of	23
11	Attachn	nents	24
Аp	pendix A	How to use a small fire extinguisher	25
	A.1	Extinguishers	25
	A.2	Extinguishing blankets	25
An	nendix B	Home storage supplies	26



1 Introduction

The drafting, upkeep and communication of the rescue plan are based on the requirement of the Rescue Act (379/2011). In this rescue plan, there is an account:

- 1. for the conclusions of the assessment of hazards and risks;
- 2. for the safety arrangements of the building and the premises used in the operations;
- 3. regarding the instructions to be given to people for the prevention of accidents and acting in accident and danger situations;
- 4. other possible actions for independent preparation at the location. (Rescue Act 379/2011, Section 15))

The rescue plan must be kept up to date and it must be communicated in the necessary way to the persons in the relevant building or other site. (Government Decree on Rescue Action 407/2011, Section 2.)

There are also other requirements for safety in the Rescue Act; the most important of these are: The owner and holder of the building and the operator must, for their part take care that the building, structure and its surroundings are kept in such condition that:

- 1. the risk of the starting, intentional starting and spreading of a fire is slight;
- 2. the people in the building can vacate the building in the event of fire or other sudden danger situation or they can be rescued in another way;
- 3. rescue operations are possible in the event of fire or another accident;
- 4. the safety of rescue personnel has been taken into account. (Rescue Act 379/2011, Section 9))

The following equipment and devices must be kept in working order and serviced and inspected appropriately:

- 1. extinguishing, rescue and prevention equipment;
- 2. devices that facilitate extinguishing and rescue work;
- 3. fire detection, alarm and other devices signalling the risk of an accident;
- 4. the lighting and signs of the exit routes;
- 5. the equipment and devices of the civil defence shelters (Rescue Act 379/2011, Section 12))

The owner and holder of the building and the operator must, for their part:

- 1. the starting of fires is to be prevented, as well as the arising of other hazardous situations;
- 2. the protection of persons, property and the surroundings in danger situations is to be prepared for;
- 3. the extinguishing of fires, and other such rescue measures that they are able to do independently, are to be prepared for;
- 4. start action for securing safe exit from fires and other danger situations, as well as action for



making rescue operations easier. (Rescue Act 379/2011, Section 14))



2 Basic property information

2.1 Basic information

Property name Kotikapteeni

Building address Kapteeninkatu 13

65200 VAASA

Number of apartments 8

Building type Small apartment building

Number of floors 2

Property owner VOAS

tel. 063276511

http://www.voas.fi/?page=VOAS

Housing management office VOAS

tel. 063276511

http://www.voas.fi/?page=VOAS

2.2 Organisation

Property manager Petra Alamäki

VOAS

phone 063276513 petra.alamaki@voas.fi

Property director Teppo Rasku

VOAS

phone 063276512 teppo.rasku@voas.fi

Hosted by VOAS

phone 063276530

asuntotoimisto@voas.fi



2.3 Other information

The site falls within the area of the following rescue service: Ostrobothnia.

Heating type District heating

Main water shutoff Basement

Heat distribution roomBasement

Electricity switchboard Basement

Maintenance Luotsi Kiinteistöpalvelut Oy

phone 063165200 service 0503891839

Insurance company If

tel. 010191919 http://www.if.fi

Gathering area On the flagpole

Back-up gathering area Neighbouring properties



3 Responsibility sharing

Party	Responsibility	
Management	Responsible for the management of the entire property, managing maintenance contracts and similar issues, addressing reported safety or other deficiencies or delegating responsibility to another party. Acting as a contact person for regulatory control and other similar matters, including participation in fire inspection rounds.	
Property maintenance	Technical systems and security equipment, maintenance of the yard, snow removal, etc. The caretaker notices any deficiencies when visiting the site and remedies them on his/her own initiative or reports them to the management.	
Resident	The tenant is responsible for his/her own living quarters and storage cupboard, as well as for his/her personal belongings and activities in the association. Any systems or fixed structures on the premises of the tenant are the responsibility of the maintenance company.	
The normal flow of information on deficiencies: resident maintenance company management		

Residents can report safety concerns or other deficiencies to the maintenance or management by phone or email, the necessary contact details can be found for example in the "Organisation" chapter of this plan.



4 Important phone numbers

4.1 Important numbers of the property

Task	Name	Telephone number	Service phone number
Maintenance company	Luotsi Kiinteistöpalvelut Oy	063165200	0503891839

4.2 Other important numbers

Operator	Telephone number	Duty hours
Public emergency numbers	112	24 h
Poison information centre	0800 147 111	24 h



5 Hazards and their effects

Hazard refers to a factor or circumstance that may cause harm or bring about an adverse event. **Risk** is the combined effect of the probability and severity of harm associated with a threat.

Risk and probability	Reasons for the risk to materialise	Consequence
Arson (unlikely)	Waste point, vehicles, goods on the wall of the building, excess goods in the stairwell	Property damage, risk of personal injury
Fire (possible)	Open flames, candles, smoking, electrical appliances, electrical switchboards and installations, vehicles, fire work, cooking	Personal injury and property damage
Accidents, vandalism (unlikely)	Inadequate lighting, left open external door or door to public areas	Property damage
Theft (unlikely)	Front door or common area door left open, door opened to unknown person	Property damage. Risk of personal injury.
Accident (possible)	Slippage in winter, snow or ice falling from roof, falling on staircase/common areas/private dwelling	Personal injury
Water damage (possible)	Lack of maintenance/control, freezing, blockages, equipment failure, storm	Property damage



Risk and probability	Reasons for the risk to materialise	Consequence
Gas hazard (unlikely)	Transportation of hazardous materials in the vicinity, fire in the vicinity	Protection inside
Power failure (possible)	Lightning, storm, equipment failure	Equipment failure
Traffic accident (possible)	Traffic in the vicinity, traffic in the yard	Personal injury
Radiation hazard (unlikely)	Radiation accident	Shelter indoors



6 Safety procedures

6.1 Fire safety

Emergency exit routes

The principle of exit safety is that all spaces of the building must have at least two exit routes at all times, which do not require keys or other tools to open the doors. Exiting must also be possible to do in the dark, which is why the exit routes must be clear at all times. Because the property has 2 floors, the window shall serve as an emergency exit. In this event, the rescue department shall assist in evacuating the building in case of emergency. Objects are not to be stored in front of the exits. (Environment Ministry's regulation of fire safety of buildings.)

Exit ways and doors leading to them must be easily accessible and openable in emergency situations from the inside.

A door can be locked, for example, to prevent trespassing from the outside, but must it must be possible to open it from the inside without a key during the normal use of the building.

Hot work

Hot work is defined as work in which sparks arise or in which naked flames or other heat sources are used and may cause a fire hazard. Such work includes e.g. oxyacetylene and arc welding, flame and arc cutting, disc cutting and metal grinding, which create sparks, as well as work involving the use of gas burners, other open fire or combustion air blowers.

Performing hot work at a temporary hot work site always requires a permission granted by a person responsible for the hot work. The hot work permission ensures the actions of the different parties regarding safety and fire protection. The person conducting the hot work must have a hot work licence.

The property manager office grants the hot work permissions.



7 Action guidelines

The following pages contain a guide on accident prevention and on how to act in accident and danger situations. **Read the action guide carefully!**

The correct actions, solutions, and choices prevent and limit accidents. This way accidents can be minimised or they can be prevented altogether.

Safety and security are our shared concern!

7.1 Alerting help

In all urgent emergency situations, whether it be a police, fire department, paramedic, or a social worker case involving an urgent need for help CALL THE EMERGENCY NUMBER: 112

Call the emergency number yourself if you can

It is important to make the emergency call yourself, if the matter concerns you. The victim has more knowledge on the situation, based on which the dispatcher can send help accordingly. Using middle-men to make the call can delay getting the right kind of help on site.

Tell what happened

The emergency centre dispatcher will ask the caller about what happened so that they can send the appropriate assistance.

Give the exact address and municipality

The emergency centre might have several same addresses in different municipalities/cities in its service area. Therefore it is also important to know the name of the town/city/municipality where the accident has taken place.

Answer the questions that are asked of you

The questions asked by the dispatcher are important. They do not delay alarming for help. In urgent cases the dispatcher already alerts the authorities and other partners during the call, and gives them more information on what has happened.

Act according to the information given to you

The dispatcher is trained to give instructions in various types of situations. It is important to follow the given instructions. Correct initial actions often play an important role in the end result.

End the call only after you're given permission to do so.

Ending the call too soon may delay the help from arriving. After you are given the permission to end the call, end it. Keep the phone line open. The dispatcher or the help on its way may need additional information on what has happened.



7.2 Sudden illness or accident

Find out what happened

- Has the person fallen or fainted?
- Are there possibly eye witnesses, that can tell you better about what has happened?

Check the person's condition

- Can you wake the person up by talking or shaking?

Check breathing

 If the person doesn't wake up, check breathing: place the back of your hand in front of the patient's mouth and feel if there is air flow.

Make an emergency call.

- Call the number **112**.
- Tell where you are calling from.
- Tell what happened
- Act according to directions.

Give first aid if needed.

- If the person is not breathing, start with first aid.

Turn an unconscious but breathing patient into the recovery position on their side.

Observe the patient.

 If there are changes in the patient's condition before the rescue department arrives, notify them by calling the emergency number 112, so that the emergency centre can re-evaluate your situation.

Guide the professional help quickly to the patient

- Tell the professional help what has happened and what has been done.

7.3 Fire

Save

- Make an assessment of the situation. Rescue those in immediate danger.
- Be careful not to breathe smoke! Smoke is highly toxic and you can lose consciousness quickly
 if you breathe it.

Warn

- Warn others in the building about the fire and the threatening danger.
- Direct people to the gathering area.

Alert

- Call the emergency number 112 from a safe location.
- Tell who you are, where the fire is (address and floor), what is on fire, and if there are people



in danger.

Do not hang up the phone until you are given permission to do so.

Extinguish

- Perform initial extinguishing measures, where possible.
- A grease fire is extinguished by suffocating it with a fire blanket.
- When an electrical appliance is on fire, disconnect power and begin extinguishing the fire.

Limit

- Remove fire sensitive items and flammable liquids.
- Contain the spread of fire and smoke by closing windows and the door as you exit.

Guide

 Direct the rescue personnel to the location or arrange guidance. For example: one person stays to guide on the side of the parking lot and another next to the building.

In evacuation situations the gathering area is: On the flagpole

Back-up gathering area: Neighbouring properties

7.4 Action in the gathering area

Gathering area: On the flagpole

When people have left the building and proceeded to the gathering area, one person must be appointed to take responsibility for the activities at the gathering area. Based on the situation at hand, it is necessary to consider whether it is safe to remain in the designated gathering area or if people should be directed elsewhere, for example into a pre-arranged interior area or to a property in the vicinity (the back-up gathering area).

Do not leave the gathering area without the permission of the rescue authorities.

Factors to bear in mind in the gathering area:

- taking care of any possible injured parties
- looking after people with reduced mobility or otherwise poor physical condition
- if one is aware of someone having remained inside, this is to be reported

Back-up gathering area

Back-up gathering area: Neighbouring properties

In severe winter conditions or other situations, an additional gathering area may be needed. Authorities will also provide instructions about shelter locations for long-term shelter.



7.5 Assisting people with reduced mobility in emergency situations

In an emergency situation, the movement of people with reduced mobility out of the building may be difficult and slow. If you know there is a neighbour with reduced mobility, for example handicapped, blind, or elderly, try to secure their safe exit in emergency situations. If you know your neighbour is at home, but you are not able to assist in moving them out, notify the rescue authorities about the situation as fast as possible.

Work in cooperation with the other residents.

Things to consider when helping people with reduced mobility

- Help a person with reduced mobility to exit, within the limits of your own capabilities.
- Listen to the person you're helping.
- Take care of the person you helped also after getting out.

7.6 Water damage

Action guide

- Disconnect power from where the leak is and from its proximity.
- Stop the water from flowing, from i.e. the water mains, if possible.
- Notify of the situation immediately:
 - to the maintenance personnel: Luotsi Kiinteistöpalvelut Oy, phone 063165200, service 0503891839
 - to the housing manager: VOAS, tel. 063276530
- Contact the emergency number if needed 112.
- Main water shutoff: Basement
- Heat distribution room: Basement
- Electricity switchboard: Basement

Should there be threat of water outside the building

- Find out what is causing the water threat.
- If there is a leak, try to block it.
- Try to prevent the water from getting into the building.
 - by baggings
 - by using plastic covers
 - by directing the water away from the building
- Call for additional help if needed.

7.7 Under threat of violence

In an unarmed threatening situation, act in the following way.

- Act calmly and try to calm the person with your behaviour.
- Make sure you do not turn your back or let yourself be cornered, so that you will always have



an escape route when a threatening person comes close.

- Call for help depending on the circumstances.
- Escape and help others escape.

Take care of your own safety. Seek to direct the threatening person to a place where they cannot harm others. After the event, contact the police about the incident if required.

If the threatening person is armed, act in the following way.

- Do not resist.
- Do whatever the person threatening you tells you to do.
- As the situation permits, try to warn others.
- By closing doors, you can limit a person's movement within the property.
- After the situation, call 112 to get professional help on site as fast as possible. Listen to directions and act accordingly.

Every threat and sighting of a possibly threatening situation must be taken seriously and the police must be informed immediately. Through your own behaviour, you can affect the progress of the situation, and thus you should take all threatening situations seriously and try to calm down already begun situations.

7.8 Public warning signal

The public warning signal is a one-minute-long ascending and descending tone or a warning announcement by the authorities. The length of the ascending tone is 7 seconds.

The public warning signal means an immediate danger threatening the public. The warning is given in population centres with an outdoor alarm system and with an alarm attached to a vehicle in rural areas.

The All Clear signal is a one-minute-long monotonous signal. It is an announcement of the threat or danger having passed.

Act in the following way after you've heard the public warning signal

- Proceed indoors.
- Stay indoors.
- Close doors, windows, ventilation holes, and air conditioning devices.
- Turn on the radio and wait for instructions.
- Avoid using the phone to prevent telephone lines from getting jammed.
- Do not leave the areas unless urged to do so by the authorities, so as not to endanger yourself on the way.



7.9 Gas hazard

Public warning signal in danger situations concerning gas

Additional information on the type of danger can be got from radio and television. The following are usually connected with a gas hazard.

- If you are indoors and can smell gas:
 - stay indoors
 - the top floors make the best shelter
 - place a wet cloth over your mouth and breathe through it
 - stay on the upper floors until the danger is over
 - do not go into the basement.
- If you are outside when you smell gas but are not able to get indoors:
 - hurry into side wind from underneath the gas cloud
 - try to get as high as possible, for example to the top of a hill
 - press a wet cloth, tuft of grass, turf, or moss in front of your mouth and breathe through
 it.

Additional information on taking cover from gas

- Switch off air conditioning devices and close doors and windows tightly. The more airtight
 you can make the building, the slower the gas can get inside.
- You can also close or tape inside doors and stay in upwind areas. If you smell gas you can breathe through a moist and spongy cloth.
- The authorities will announce on radio or with vehicles with loudspeakers when the gas cloud has dispersed. Ventilate indoors well after the event.

7.10 Radiation hazard

Radiation situations are monitored with gauges throughout the country. Even the slightest change is detected immediately and notified of. A public warning signal is given upon the threat of radiation.

Go inside

Close doors, windows, ventilation holes, and air conditioning tightly to prevent radioactive substances from getting indoors. The centre and basement of the building are the best places to take shelter.

Iodine tablets

Take an iodine tablet only when the authorities tell you to do so either on the radio or on television. Iodine tablets prevent radioactive iodine from building up in the thyroid gland, but offers no other protection. You should not go outside the facilities to look for iodine tablets when the danger situation is present. You can acquire iodine beforehand from the pharmacy. Each property should have 2 iodine tablets per person.



Protect your food and drinking water

Put the food products that are out into plastic bags or tight containers. The refrigerator, freezer, and tight packages protect against radioactive dust.

Moving outside

If you must go outside, use tight clothing that covers the skin, for example rain gear. Upon coming back inside, take off your clothes in the entry hall and wash up well. Use a respiratory mask, towel, or paper towel to prevent radioactive particles from getting to your lungs.

Additional instructions

You will get additional information from your city's rescue authorities, from broadcast media, and from Yle's (the Finnish Broadcasting Company's) Teletext page 867. You can also find information from the Finnish Radiation and Nuclear Safety Authority's website www.stuk.fi and from the rescue authorities website www.pelastustoimi.fi.

7.11 Blackouts

How to act during a power cut:

- First check the fuses. If they are intact, find out whether the electricity of your neighbour or neighbouring houses is working.
- If the electricity is out from a larger area, the problem is already known and actions to fix it have started. Most electricity suppliers have a taped recording of the malfunction on its fault service number, which will give information on the blackout situation in your area.
- When the electricity comes back but acts unusually, for example the lights burn brighter or dimmer than usual, the reason might a break in the electricity network's neutral wire. This can result in equipment damage, fire and, in the worst case, the risk of electric shock. In such situations, switch off the electricity from the main switch and call your electricity supplier's fault emergency number.
- When a power cut lasts longer, prepare yourself with warm clothes, especially in the winter, and home storage supplies. Instructions regarding home storage supplies can be found in the appendices.



7.12 Smoke detector alarms in public areas

Smoke detectors have been installed in the common areas of the building. The purpose of the alarms is to warn the occupants of the building of an incipient fire by sounding an alarm. The alarms **DO NOT** notify the emergency services.

If you hear the alarm in the stairwell sounding continuously, it is likely that a fire has started and you should also act as follows. **ALERT NEIGHBORS** - if there is no smoke in the stairwell yet and it is safe to leave, prepare to leave the building **If THERE IS SMOKE IN THE STOREY OR OTHER PUBLIC AREAS, CALL 112** - if there is smoke in the stairwell: - stay in your apartment - close the door and the intermediate door - seal the door gaps, for example with a wet towel - go near a window or balcony and make yourself visible to the rescuers, report your situation to 112 **SAMMUTA** - if possible, carry out initial extinguishing **PUT RESCUE PERSONNEL ON THE SITUATION** To speed up rescue operations, you can call the property management company.

Contact details of the property management company:

- \$(propertymanagementname) - \$(propertymanagementduty_number) * IF YOU DON'T SEE SMOKE, DO NOT MAKE AN EMERGENCY REPORT, ONLY CHECK THE FACILITIES* - if after checking the premises you do not see smoke, you can silence the smoke alarm - if the alarm is found to be unfounded, a repair, food burn or other cause, there is no need to report an emergency and the emergency services do not need to be called, - to restore the alarm to working order you can call a maintenance man to the scene



8 Civil defence

This property does not have its own civil defence shelter. The property is part of the general civil defence district. Rescue operations are dependent on regional population protection. Rescue operations are also prepared to operate in exceptional conditions. The core tasks are detecting threats and warning about them, maintaining ability to protect the population and taking care of rescue operations and the required additional resources. The objective is the most efficient operation possible in accident situations under exceptional circumstances.

The area rescue authorities work together with the municipalities in the area on civil defence and protection matters. The rescue authorities also ensure their own organisation's preparedness for civil defence in exceptional situations. In civil defence, the necessary rescue, first aid, ambulance, and maintenance set-ups are created only in exceptional circumstances. In these tasks, there are approximately 85,000 people nationwide.

There are 110,000 spaces altogether in the civil defence shelters of Finland. The authorities will give directions via radio if you are supposed to move to a civil defence shelter, along with the information to which shelters people are supposed to go. Moving into the civil defence shelters therefore always happens as a result of direction by the authorities. Accidents occurring in normal times do not generally ever require taking cover in civil defence shelters, with taking cover indoors being sufficient.



9 Safeguard evasion

Safeguard evasion means controlled relocations of members of the population from a danger zone in a situation where this is considered less risky than taking cover indoors. Such situations are for example fast-developing dangerous substance accidents, extensive harm caused by exhaust fumes, danger of explosion, and radiation situations.

Safeguard evasion is always done on a special order from the authorities. The authorities have planned in advance to perform a safeguard evasion from the area and reserved the necessary transportation equipment for it.



10 Preservation of

The storage of miscellaneous items can create a risk of fire starting or spreading, prevent safe escape in an emergency and make it more difficult to extinguish a fire. Therefore, always handle flammable materials according to the instructions. * The storage of flammable substances in individual rooms is strictly forbidden. Exits to the building must always be kept accessible and unobstructed.* - Residential apartments and their balconies, terraces or similar spaces - Avoid storing unnecessary items in the apartments - Exits, stairwells, internal corridors and storage passageways - Do not store any items. - Under or near buildings - Do not store flammable material or other goods on the walls of buildings, including rubbish bins, cardboard stacks and transport trays **Note** In case of doubt, always contact the local fire inspector of the fire brigade.



11 Attachments

This rescue plan has the following attachments:

- How to use a small fire extinguisher
- Home storage supplies



Appendix A How to use a small fire extinguisher

The resident is responsible for acquiring extinguishing equipment for the apartment.

A.1 Extinguishers

- Turn the extinguisher upside down and shake the extinguisher to ensure the powder's running.
- Remove the safety pin.
- Approach the fire from the direction of the wind.
- If you are indoors, approach low on the floor, as this will improve the visibility.
- Take a hold of the extinguisher's hose from the end and direct the extinguishing substance at the base of the flames, don't cut through them.
- Start extinguishing from the front and continue towards the back, or from bottom to top.
- Extinguishing can be improved with a back and forth motion.
- The whole area that is burning must be covered in the extinguisher cloud.
- After the flames are extinguished the extinguishing can be stopped.
- Observer the burnt object and make sure that the fire is out.
- If the target catches fire again, repeat the extinguishing.

A.2 Extinguishing blankets

- Take a hold of the corners of the blanket and protect your hands by placing them inside the blanket.
- Step on the blanket with your foot; this will prevent the flames from getting to your face.
- If you are outside, approach the fire from the direction of the wind.
- Extend your arms straight.
- Spread the blanket over the fire.
- Hold the blanket tightly over the fire and make sure that the fire is extinguished.
- Protect yourself while lifting the blanket as the fire can re-ignite.
- Make sure once more that the fire is extinguished.



Appendix B Home storage supplies

Home storage supplies are a part of a housing company's residents' independent protection. Surprising circumstances are easier to overcome when you have a home storage supply at home. Home storage supply means those food and other daily goods that are stocked up on more than normally needed in weekly/monthly use. The home storage supply should last for several days, even a week. The home storage supply consists of everyday groceries and items, which are stocked up on as they are used up. This way the groceries and other items stay fresh and usable.

A situation where you cannot get to the store can surprise you for many reasons. A person living alone can get sick and is not able to go shopping or a member of the family can fall sick. The wider society is vulnerable as well; there can be a strike, traffic connections may break down, or there might be a wider disturbance in the electricity grid. There can be an accident which closes the stores or prevents you from going outside. Additionally, distribution disturbances can prevent goods from getting to the stores as well as getting items from the store.

Each family has their own kind of home reserves consisting of usual groceries. The contents of the home reserves can differ based on the household's food preferences and also include containers for storing water, medicine, iodine tablets, as well as household-specific necessities. The home reserves should last at least a week, preferably two – home reserves are continuously used and restocked continuously.

The home reserves also include essential supplies, of which there must be a supply for the same period as in the case of food. These are, amongst others, personal medication, hygiene products, nappies, a battery-powered radio, an electric flashlight and batteries.