# ANNEX I SUMMARY OF PRODUCT CHARACTERISTICS

# 1. NAME OF THE VETERINARY MEDICINAL PRODUCT

Vetemex 10 mg/ml solution for injection for dogs and cats (RMS, CMS) Vetemex vet 10 mg/ml solution for injection for dogs and cats (BE, DK, FI, SE)

# 2. QUALITATIVE AND QUANTITATIVE COMPOSITION

1 ml contains:

Active substance:

Maropitant 10 mg

# **Excipients:**

Qualitative composition of excipients and other constituents	Quantitative composition if that information is essential for proper administration of the veterinary medicinal product
Benzyl alcohol (E1519)	11.1 mg
Betadex sulfobutyl ether sodium	
Citric acid, anhydrous	
Sodium hydroxide (for pH-adjustment)	
Water for injection	

Clear, colourless to light yellow solution for injection.

# 3. CLINICAL INFORMATION

# 3.1 Target species

Dogs and cats.

# 3.2 Indications for use for each target species

# Dogs

For the treatment and prevention of nausea induced by chemotherapy.

For the prevention of vomiting except that induced by motion sickness.

For the treatment of vomiting, in combination with other supportive measures.

For the prevention of perioperative nausea and vomiting and improvement in recovery from general anaesthesia after use of the  $\mu$ -opiate receptor agonist morphine.

# Cats

For the prevention of vomiting and the reduction of nausea, except that induced by motion sickness. For the treatment of vomiting, in combination with other supportive measures.

# 3.3 Contraindications

None.

# 3.4 Special warnings

Vomiting can be associated with serious, severely debilitating conditions including gastrointestinal obstructions; therefore, appropriate diagnostic evaluations should be employed.

Good veterinary practice indicates that antiemetics should be used in conjunction with other veterinary and supportive measures such as dietary control and fluid replacement therapy while addressing the underlying causes of the vomiting.

The use of the veterinary medicinal product against vomiting due to motion sickness is not recommended.

# Dogs:

Although maropitant has been demonstrated to be effective in both the treatment and prevention of emesis induced by chemotherapy, it was found more efficacious if used preventively. Therefore, it is recommended to administer the veterinary medicinal product prior to administration of the chemotherapeutic agent.

## Cats:

The efficacy of maropitant in reduction of nausea was demonstrated in studies using a model (xylazine-induced nausea).

# 3.5 Special precautions for use

# Special precautions for safe use in the target species:

The safety of maropitant has not been established in dogs less than 8 weeks of age, or in cats less than 16 weeks of age, and in pregnant or lactating dogs and cats. Use only according to the benefit-risk assessment by the responsible veterinarian.

Maropitant is metabolised in the liver and therefore should be used with caution in patients with hepatic disease. As maropitant is accumulated in the body during a 14 day treatment period due to metabolic saturation, careful monitoring of liver function and any adverse events should be implemented during long term treatment.

The veterinary medicinal product should be used with caution in animals suffering from or with predisposition for cardiac diseases as maropitant has affinity to Ca- and K-ion channels. Increases of approximately 10% in the QT interval of the ECG were observed in a study on healthy Beagle dogs administered 8 mg/kg orally; however, such an increase is unlikely to be of clinical significance.

Due to the frequent occurrence of transient pain during subcutaneous injection, appropriate animal restraining measures may have to be applied. Injecting the product at refrigerated temperature may reduce pain at injection.

Special precautions to be taken by the person administering the veterinary medicinal product to animals:

Maropitant is a neurokinin-1 (NK1) receptor antagonist that acts in the central nervous system. The veterinary medicinal product may therefore cause nausea, dizziness and drowsiness in case of accidental self-injection. If accidental self-injection occurs, seek medical advice immediately and show the package leaflet or the label to the physician.

The veterinary medicinal product may cause skin irritation. Skin contact should therefore be avoided. In case of accidental exposure, wash affected skin area with plenty of water.

The veterinary medicinal product may cause skin sensitization. People with known hypersensitivity to maropitant and/or benzyl alcohol should avoid contact with the veterinary medicinal product. If you develop symptoms such as a rash after accidental exposure, seek medical advice and show the physician this warning.

The veterinary medicinal product may cause eye irritation. Eye contact should be avoided. In case of accidental exposure, flush eyes with plenty of water and seek medical attention immediately.

Wash hands after use.

Special precautions for the protection of the environment:

Not applicable.

# 3.6 Adverse events

# Dogs:

Frequency	Adverse event
Common	Injection site pain*
(1 to 10 animals / 100 animals treated):	
Very rare (<1 animal / 10,000 animals treated, including isolated reports):	Anaphylactic-type reactions (allergic oedema, urticaria, erythema, collapse, dyspnoea, pale mucous membranes); Neurological disorders such as ataxia, convulsion/seizure or muscle tremor; Lethargy.

<sup>\*</sup> when injected subcutaneously

## Cats:

Frequency	Adverse event
Very common (>1 animal / 10 animals treated)	Injection site pain*
Very rare (<1 animal / 10,000 animals treated, including isolated reports):	Anaphylactic-type reactions (allergic oedema, urticaria, erythema, collapse, dyspnoea, pale mucous membranes); Neurological disorders such as ataxia, convulsion/seizure or muscle tremor; Lethargy.

<sup>\*</sup> when injected subcutaneously: moderate to severe response to injection (in approximately one third of cats)

Reporting adverse events is important. It allows continuous safety monitoring of a veterinary medicinal product. Reports should be sent, preferably via a veterinarian, to either the marketing authorisation holder, or its local representative, or the national competent authority via the national reporting system. See also the last section of the package leaflet for respective contact details.

# 3.7 Use during pregnancy, lactation or lay

Use only according to the benefit-risk assessment by the responsible veterinarian, because conclusive reproductive toxicity studies have not been conducted in any animal species.

# 3.8 Interaction with other medicinal products and other forms of interaction

The veterinary medicinal product should not be used concomitantly with Ca-channel antagonists as maropitant has affinity to Ca-channels.

Maropitant is highly bound to plasma proteins and may compete with other highly bound medicines.

# 3.9 Administration routes and dosage

For subcutaneous or intravenous use in dogs and cats.

The veterinary medicinal product solution for injection should be injected subcutaneously or intravenously, once daily, at a dose of 1 mg of maropitant / kg bodyweight (1 ml/10 kg bodyweight)

for up to 5 consecutive days. Intravenous administration of the veterinary medicinal product should be given as a single bolus without mixing the product with any other fluids.

To prevent vomiting, the veterinary medicinal product solution for injection should be administered more than 1 hour in advance. The duration of effect is approximately 24 h and therefore treatment can be given the night before administration of an agent that may cause emesis e.g. chemotherapy.

As the pharmacokinetic variation is large and maropitant accumulates in the body after once daily repeated administration, lower doses than recommended might be sufficient in some individuals and when repeating the dose.

For administration by subcutaneous injection, see also "Special precautions for safe use in the target species:" (section 3.5).

# 3.10 Symptoms of overdose (and where applicable, emergency procedures and antidotes)

Apart from transient reactions at the injection site following subcutaneous administration, maropitant was well tolerated in dogs and young cats injected daily with up to 5 mg/kg (5 times the recommended dose) for 15 consecutive days (3-times the recommended duration of administration). No data have been presented on overdoses in adult cats.

3.11 Special restrictions for use and special conditions for use, including restrictions on the use of antimicrobial and antiparasitic veterinary medicinal products in order to limit the risk of development of resistance

[For MRP/DCP/SRP and national procedures: To be completed in accordance with national requirements after conclusion of the MRP/DCP/SRP.]

# 3.12 Withdrawal period(s)

Not applicable.

# 4. PHARMACOLOGICAL INFORMATION

**4.1 ATCvet code:** QA04AD90

# 4.2 Pharmacodynamics

Vomiting is a complex process coordinated centrally by the emetic centre. This centre consists of several brainstem nuclei (area postrema, nucleus tractus solitarius, dorsal motor nucleus of the vagus) that receive and integrate sensory stimuli from central and peripheral sources and chemical stimuli from the circulation and the cerebro-spinal fluid.

Maropitant is a neurokinin 1 (NK<sub>1</sub>) receptor antagonist, which acts by inhibiting the binding of substance P, a neuropeptide of the tachykinin family. Substance P is found in significant concentrations in the nuclei comprising the emetic centre and is considered the key neurotransmitter

involved in vomiting. By inhibiting the binding of substance P within the emetic centre, maropitant is effective against neural and humoral (central and peripheral) causes of vomiting.

A variety of *in vitro* assays have demonstrated that maropitant binds selectively at the NK<sub>1</sub> receptor with dose-dependent functional antagonism of substance P activity.

Maropitant is effective against vomiting. The anti-emetic efficacy of maropitant against central and peripheral emetics was demonstrated in experimental studies including apomorphine, cisplatin and syrup of ipecac (dogs) and xylazine (cats).

Signs of nausea in dogs including excessive salivation and lethargy might remain after treatment.

# 4.3 Pharmacokinetics

# Dogs:

The pharmacokinetic profile of maropitant when administered as a single subcutaneous dose of 1 mg/kg body weight to dogs was characterised by a maximum concentration ( $C_{max}$ ) in plasma of approximately 92 ng/ml; this was achieved within 0.75 hours post-dosing ( $T_{max}$ ). Peak concentrations were followed by a decline in systemic exposure with an apparent elimination half-life ( $t_{1/2}$ ) of 8.84 hours. Following a single intravenous dose at 1 mg/kg the initial plasma concentration was 363 ng/ml. The volume of distribution at steady-state ( $V_{ss}$ ) was 9.3 l/kg and systemic clearance was 1.5 l/h/kg. The elimination  $t_{1/2}$  following intravenous dosing was approximately 5.8 h.

During clinical studies maropitant plasma levels conferred efficacy from 1 hour after administration.

The bioavailability of maropitant after subcutaneous administration in dogs was 90.7%. Maropitant displays linear kinetics when administered subcutaneously within the 0.5–2 mg/kg dose range.

Following repeated subcutaneous administration of once-daily doses of 1 mg/kg bodyweight for five consecutive days, accumulation was 146%. Maropitant undergoes cytochrome P450 (CYP) metabolism in the liver. CYP2D15 and CYP3A12 were identified as the canine isoforms involved in the hepatic biotransformation of maropitant.

Renal clearance is a minor route of elimination, with less than 1% of a 1 mg/kg subcutaneous dose appearing in the urine as either maropitant or its major metabolite. Plasma protein binding of maropitant in dogs is more than 99%.

# Cats:

The pharmacokinetic profile of maropitant when administered as a single subcutaneous dose of 1 mg/kg body weight to cats was characterised by a maximum concentration ( $C_{max}$ ) in plasma of approximately 165 ng/ml; this was achieved on average 0.32 hours (19 min) post-dosing ( $T_{max}$ ). Peak concentrations were followed by a decline in systemic exposure with an apparent elimination half-life ( $t_{1/2}$ ) of 16.8 hours. Following a single intravenous dose at 1 mg/kg the initial plasma concentration was 1040 ng/ml. The volume of distribution at steady-state ( $V_{ss}$ ) was 2.3 l/kg and systemic clearance was 0.51 l/h/kg. The elimination  $t_{1/2}$  following intravenous dosing was approximately 4.9 h. There appears to be an age-related effect on the pharmacokinetics of maropitant in cats with kittens having higher clearance than adults.

During clinical studies maropitant plasma levels conferred efficacy from 1 hour after administration.

The bioavailability of maropitant after subcutaneous administration in cats was 91.3%. Maropitant displays linear kinetics when administered subcutaneously within the 0.25–3 mg/kg dose range.

Following repeated subcutaneous administration of once-daily doses of 1 mg/kg bodyweight for five consecutive days, accumulation was 250%. Maropitant undergoes cytochrome P450 (CYP) metabolism in the liver. CYP1A and CYP3A-related enzymes were identified as the feline isoforms involved in the hepatic biotransformation of maropitant.

Renal and faecal clearances are minor routes of elimination for maropitant, with less than 1% of a 1 mg/kg subcutaneous dose appearing in the urine or faeces as maropitant. For the major metabolite 10.4% of the maropitant dose was recovered in urine and 9.3% in faeces. Plasma protein binding of maropitant in cats was estimated to be 99.1%.

# 5. PHARMACEUTICAL PARTICULARS

# 5.1 Major incompatibilities

In the absence of compatibility studies, this veterinary medicinal product must not be mixed with other veterinary medicinal products in the same syringe.

# 5.2 Shelf life

Shelf life of the veterinary medicinal product as packaged for sale: 5 years. Shelf life after first opening the immediate packaging: 56 days.

# 5.3 Special precautions for storage

This veterinary medicinal product does not require any special storage conditions.

# 5.4 Nature and composition of immediate packaging

Amber glass type I vial closed with a coated bromobutyl rubber stopper and aluminium cap in a cardboard box.

Pack sizes of 1 vial of 10 ml, 20 ml, 25 ml or 50 ml.

Not all pack sizes may be marketed.

# 5.5 Special precautions for the disposal of unused veterinary medicinal product or waste materials derived from the use of such products

Medicines should not be disposed of via wastewater <or household waste>.

Use take-back schemes for the disposal of any unused veterinary medicinal product or waste materials derived thereof in accordance with local requirements and with any national collection systems applicable to the veterinary medicinal product concerned.

# 6. MARKETING AUTHORISATION HOLDER

CP-Pharma Handelsgesellschaft mbH

# 7. MARKETING AUTHORISATION NUMBER(S)

# 8. DATE OF FIRST AUTHORISATION

Date of first authorisation: {DD/MM/YYYY}

# 9. DATE OF THE LAST REVISION OF THE SUMMARY OF THE PRODUCTS CHARACTERISTICS

<{MM/YYYY}>

# 10. CLASSIFICATION OF VETERINARY MEDICINAL PRODUCTS

Veterinary medicinal product subject to prescription

Detailed information on this veterinary medicinal product is available in the Union Product Database.

# ANNEX III LABELLING AND PACKAGE LEAFLET

A. LABELLING

PA	PARTICULARS TO APPEAR ON THE OUTER PACKAGE	
Out	er carton	
1.	NAME OF THE VETERINARY MEDICINAL PRODUCT	
Vete	mex 10 mg/ml solution for injection for dogs and cats	
2.	STATEMENT OF ACTIVE SUBSTANCES	
Marc	pitant 10 mg/ml	
3.	PACKAGE SIZE	
10 m 20 m 25 m 50 m		
4.	TARGET SPECIES	
Dogs	and cats	
5.	INDICATION(S)	
6.	ROUTES OF ADMINISTRATION	
Subc	utaneous use, intravenous use.	
7.	WITHDRAWAL PERIODS	
8.	EXPIRY DATE	
	{month/year} broached use within 56 days	
9.	SPECIAL STORAGE PRECAUTIONS	
10.	THE WORDS "READ THE PACKAGE LEAFLET BEFORE USE"	
Read	the package leaflet before use.	
11.	THE WORDS "FOR ANIMAL TREATMENT ONLY"	

For animal treatment only.

# I3. NAME OF THE MARKETING AUTHORISATION HOLDER CP-Pharma Handelsgesellschaft mbH 14. MARKETING AUTHORISATION NUMBER(S)

THE WORDS "KEEP OUT OF THE SIGHT AND REACH OF CHILDREN"

Lot: {number}

12.

MINIMUM PARTICULARS TO APPEAR ON SMALL IMMEDIATE PACKAGING UNITS		
Glas	ss vial	
1.	NAME OF THE VETERINARY MEDICINAL PRODUCT	
Vete	emex	

# 2. QUANTITATIVE PARTICULARS OF THE ACTIVE SUBSTANCES

Maropitant 10 mg/ml

# 3. BATCH NUMBER

Lot {number}

# 4. EXPIRY DATE

EXP {mm/yyyy}
Once broached use within 56 days

**B. PACKAGE LEAFLET** 

# PACKAGE LEAFLET

# 1. Name of the veterinary medicinal product

Vetemex 10 mg/ml solution for injection for dogs and cats (AT, CZ, ES, FR, HU, IE, IT, NL, PL, PT, SK, UK)

Vetemex vet 10 mg/ml solution for injection for dogs and cats (BE, DK, FI, SE)

2.	$\sim$	• 4 •
,	Lamn	nocition
4.	Comp	osition

1 ml contains:

**Active substance:** 

Maropitant 10 mg

# **Excipients:**

Qualitative composition of excipients and other constituents	Quantitative composition if that information is essential for proper administration of the veterinary medicinal product
Benzyl alcohol (E1519)	11.1 mg
Betadex sulfobutyl ether sodium	
Citric acid, anhydrous	
Sodium hydroxide (for pH-adjustment)	
Water for injection	

Clear, colourless to light yellow solution for injection.

# 3. Target Species

Dogs and cats

# 4. Indications for use

# Dogs

For the treatment and prevention of nausea induced by chemotherapy.

For the prevention of vomiting except that induced by motion sickness.

For the treatment of vomiting, in combination with other supportive measures.

For the prevention of perioperative nausea and vomiting and improvement in recovery from general anaesthesia after use of the  $\mu$ -opiate receptor agonist morphine.

# Cats

For the prevention of vomiting and the reduction of nausea, except that induced by motion sickness. For the treatment of vomiting, in combination with other supportive measures.

# 5. Contraindications

None.

# 6. Special warnings

**Special warnings:** 

Vomiting can be associated with serious, severely debilitating conditions including gastrointestinal obstructions; therefore, appropriate diagnostic evaluations should be employed.

Good veterinary practice indicates that antiemetics should be used in conjunction with other veterinary and supportive measures such as dietary control and fluid replacement therapy while addressing the underlying causes of the vomiting.

The use of the veterinary medicinal product against vomiting due to motion sickness is not recommended.

# Dogs:

Although maropitant has been demonstrated to be effective in both the treatment and prevention of emesis induced by chemotherapy, it was found more efficacious if used preventively. Therefore, it is recommended to administer the veterinary medicinal product prior to administration of the chemotherapeutic agent.

## Cats:

The efficacy of maropitant in reduction of nausea was demonstrated in studies using a model (xylazine-induced nausea).

# Special precautions for safe use in the target species:

The safety of maropitant has not been established in dogs less than 8 weeks of age, or in cats less than 16 weeks of age, and in pregnant or lactating dogs and cats. Use only according to the benefit-risk assessment by the responsible veterinarian.

Maropitant is metabolised in the liver and therefore should be used with caution in patients with hepatic disease. As maropitant is accumulated in the body during a 14 day treatment period due to metabolic saturation, careful monitoring of liver function and any adverse events should be implemented during long term treatment.

The veterinary medicinal product should be used with caution in animals suffering from or with predisposition for cardiac diseases as maropitant has affinity to Ca- and K-ion channels. Increases of approximately 10% in the QT interval of the ECG were observed in a study on healthy Beagle dogs administered 8 mg/kg orally; however, such an increase is unlikely to be of clinical significance.

Due to the frequent occurrence of transient pain during subcutaneous injection, appropriate animal restraining measures may have to be applied. Injecting the product at refrigerated temperature may reduce pain at injection.

Special precautions to be taken by the person administering the veterinary medicinal product to animals:

Maropitant is a neurokinin-1 (NK1) receptor antagonist that acts in the central nervous system. The veterinary medicinal product may therefore cause nausea, dizziness and drowsiness in case of accidental self-injection. If accidental self-injection occurs, seek medical advice immediately and show the package leaflet or the label to the physician.

The veterinary medicinal product may cause skin irritation. Skin contact should therefore be avoided. In case of accidental exposure, wash affected skin area with plenty of water.

The veterinary medicinal product may cause skin sensitization. People with known hypersensitivity to maropitant and/or benzyl alcohol should avoid contact with the veterinary medicinal product. If you develop symptoms such as a rash after accidental exposure, seek medical advice and show the physician this warning.

The veterinary medicinal product may cause eye irritation. Eye contact should be avoided. In case of accidental exposure, flush eyes with plenty of water and seek medical attention immediately.

Wash hands after use.

# Pregnancy and lactation:

Use only according to the benefit-risk assessment by the responsible veterinarian, because conclusive reproductive toxicity studies have not been conducted in any animal species.

# Interaction with other medicinal products and other forms of interaction:

The veterinary medicinal product should not be used concomitantly with Ca-channel antagonists as maropitant has affinity to Ca-channels.

Maropitant is highly bound to plasma proteins and may compete with other highly bound medicines.

# Overdose:

Apart from transient reactions at the injection site following subcutaneous administration, maropitant was well tolerated in dogs and young cats injected daily with up to 5 mg/kg (5 times the recommended dose) for 15 consecutive days (3-times the recommended duration of administration). No data have been presented on overdoses in adult cats.

# Special restrictions for use and special conditions for use:

Information from SPC section 3.11 appropriate to the package leaflet

# Major incompatibilities:

In the absence of compatibility studies, this veterinary medicinal product must not be mixed with other veterinary medicinal products in the same syringe.

# 7. Adverse events

# Dogs:

Frequency	Adverse event
Common (1 to 10 animals / 100 animals treated):	Injection site pain*
Very rare (<1 animal / 10,000 animals treated, including isolated reports):	Anaphylactic-type reactions (allergic oedema, urticaria, erythema, collapse, dyspnoea, pale mucous membranes); Neurological disorders such as ataxia, convulsion/seizure or muscle tremor; Lethargy.

<sup>\*</sup> when injected subcutaneously

# Cats:

Frequency	Adverse event
Very common	Injection site pain*
(>1 animal / 10 animals treated)	
Very rare	Anaphylactic-type reactions
(<1 animal / 10,000 animals treated, including isolated reports):	(allergic oedema, urticaria, erythema, collapse, dyspnoea, pale
treated, including isolated reports).	mucous membranes); Neurological
	disorders such as ataxia,
	convulsion/seizure or muscle
	tremor; Lethargy.

<sup>\*</sup> when injected subcutaneously: moderate to severe response to injection (in approximately one third of cats)

Reporting adverse events is important. It allows continuous safety monitoring of a product. If you notice any side effects, even those not already listed in this package leaflet, or you think that the medicine has not worked, please contact, in the first instance, your veterinarian. You can also report

any adverse events to <the marketing authorisation holder><the local representative of the marketing authorisation holder> using the contact details at the end of this leaflet, or via your national reporting system <{national system details}.>

# 8. Dosage for each species, routes and method of administration

For subcutaneous or intravenous use in dogs and cats.

The veterinary medicinal product solution for injection should be injected subcutaneously or intravenously, once daily, at a dose of 1 mg of maropitant / kg bodyweight (1 ml/10 kg bodyweight) for up to 5 consecutive days. Intravenous administration of the veterinary medicinal product should be given as a single bolus without mixing the product with any other fluids.

# 9. Advise on correct administration

To prevent vomiting, the veterinary medicinal product solution for injection should be administered more than 1 hour in advance. The duration of effect is approximately 24 h and therefore treatment can be given the night before administration of an agent that may cause emesis e.g. chemotherapy.

For administration by subcutaneous injection, see also "Special precautions for safe use in the target species", in the section "Special warnings".

As the pharmacokinetic variation is large and maropitant accumulates in the body after once daily repeated administration, lower doses than recommended might be sufficient in some individuals and when repeating the dose.

# 10. Withdrawal periods

Not applicable.

# 11. Special storage precautions

Keep out of the sight and reach of children.

This veterinary medicinal product does not require any special storage conditions.

Shelf life after first opening the vial: 56 days. Do not use this veterinary medicinal product after the expiry date which is stated on the label of the vial after EXP. The expiry date refers to the last day of that month.

# 12. Special precautions for disposal

Medicines should not be disposed of via wastewater <or household waste>.

Use take-back schemes for the disposal of any unused veterinary medicinal product or waste materials derived thereof in accordance with local requirements and with any applicable national collection systems. These measures should help to protect the environment.

# For UK(NI) use ONLY:

Medicines should not be disposed of via wastewater.

Any unused veterinary medicinal product or waste materials derived from such veterinary medicinal product should be disposed of in accordance with local requirement.

# 13. Classification of veterinary medicinal products

Veterinary medicinal product subject to prescription.

# 14. Marketing authorisation numbers and pack sizes

Amber glass type I vial closed with a coated bromobutyl rubber stopper and aluminium cap in a cardboard box.

Pack sizes of 1 vial of 10 ml, 20 ml, 25 ml or 50 ml

Not all pack sizes may be marketed.

# 15. Date on which the package leaflet was last revised

DD month YYYY

Detailed information on this veterinary medicinal product is available in the Union Product Database.

# 16. Contact details

Marketing authorisation holder and manufacturer responsible for batch release <a href="mailto:and-contact details to-report suspected adverse reactions">and contact details to report suspected adverse reactions</a>:

CP-Pharma Handelsgesellschaft mbH Ostlandring 13 31303 Burgdorf Deutschland

Local representatives < and contact details to report suspected adverse reactions>:

[For MRP/DCP/SRP and national procedures: To be completed nationally.]

# 17. Other information

[For MRP/DCP/SRP and national procedures: To be completed nationally.]