

COLOPHON

Napan Task Force (NTF) <u>www.NapanWeb.be</u>

The NTF is made up of <u>representatives</u> from each competent authority for the Belgian National Action Plan (NAPAN) in Belgium.

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Filing number: D/2018/2196/18

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Instructions for the reader

How does the reference numbering work?

Each reference is made up of four parts separated by points:

- Part 1: the letters represent the author of the action: **Bel**. (Belgium = joint actions), Fed. (Federal), BCR (Brussels-Capital Region), Flanders (Flanders Region) and Wallonia (Walloon Region);
- Part 2: the first number indicates the number of the programme. Here the '2' indicates that this is the second NAPAN programme, i.e. the 2018-2022 Programme;
- Part 3: the second number refers to the topic. The programme comprises 12 topics in total (see table of contents);
- Part 4: the third number denotes the order in which the action appears in the topic.

Example: Bel. 2.1.1

- **Bel**.= joint action;
- 2018-2022 programme;
- 1 = topic 'Training for users of plant protection products (PPPs)';
- 1 = first action [**B**el. for topic 1].

NB: Some actions have a secondary reference in brackets corresponding to the references in other programmes.

List of abbreviations and acronyms

AFSCA	Belgian Food Safety Agency		
AGW	Walloon Government Decree		
Bel.	Belgium = joint action		
GPP	Good Phytosanitary Practices		
IPM	Integrated Pest Management		
NAPAN	Belgian National Action Plan		
NTF	Napan Task Force		
САР	Common Agricultural Policy		
PFRP	Federal Plan for the Reduction of Plant Protection Products		
PPP	Plant Protection Product(s)		
PRRP	Regional Pesticide Reduction Plan		
PWRP 2013-2017	Walloon pesticide reduction programme for the period 2013-2017		
RBC	Brussels-Capital Region		
SGBP	River Basin Management Plan		
SPF	Federal Public Service for Health, Safety of the Food Chain and the Environment		
SPW	Public Service of Wallonia [Service public de Wallonie]		
STEPHY	Systems for the treatment of effluent from plant protection products		
Fla.	Flemish region		
Wal.	Walloon Region		

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A. Introduction

The NAPAN

The Belgian National Action Plan (NAPAN) is intended to reduce the risks associated with the use of pesticides. It comprises the Federal Plan for the Reduction of Plant Protection Products, the Brussels-Capital Region pesticide reduction programme, the Flemish Action Plan for the sustainable use of pesticides and the Walloon pesticide reduction programme. Its objective is to comply with the requirements of <u>Directive 2009/128/EC</u> establishing a framework for Community action to achieve the sustainable use of pesticides. The programme focuses on 12 themes primarily inspired by this Directive but also other commitments taken at Federal or regional level. Some concepts, such as 'wildlife protection' or 'recently treated areas accessible to agricultural workers' must therefore be incorporated in a broader sense? than that defined in Directive 2009/28. The Federal, regional and Community authorities are responsible, within their respective areas of competence, for the implementation of the NAPAN by means of a new programme every five years.

Development of the 2018-2022 NAPAN programme is based on the assessment of results from the 2013-2017 NAPAN programme (see report for this period <u>here</u>). With each proposal, the 'NEW' symbol indicates that this is a new action. The other actions are a continuation of the previous programme (2013-2017).

The programme 2018-2022 of the NAPAN is also available in French, Dutch and German on the authorities websites (Federal (FR, NL, GE), Brussels region and Wallonia) for the projects they manage, following their competencies.

Coordination of the NAPAN

The NAPAN is coordinated by the NAPAN Task Force (NTF) comprising representatives of each authority competent for the NAPAN in Belgium. The NTF is responsible for presenting each programme to the authorities with a view to public consultation.

• Stakeholder participation in the NAPAN

The stakeholders on any matter relating to pesticides are adequately represented on the Board of the NAPAN, which meets quarterly. This Board collaborates closely in the preparation and monitoring of the programmes.

• Special features of the NAPAN in the EU

⇒ Pesticide = plant protection product or biocide.

In line with the official definition, the term 'pesticide' signifies either a plant protection product or a biocide, as appropriate.

⇒ Aerial spraying

The aerial spraying of plant protection products is prohibited in Belgium. Under exceptional circumstances, in extreme situations, a derogation may be granted with very specific conditions which are subject to checks carried out by the Federal authority. These conditions are laid down by the Royal Decree of 19 March 2013 to ensure that the use of plant protection products and adjuvants is compatible with sustainable development.

⇒ Phytolicence

A certificate of competence to advise, sell, use or handle PPPs for professional use as stipulated in Article 5 of Directive 2009/128/EC has been required in Belgium since 25 November 2015, with no derogation possible (even for small-scale distributors). In Belgium, this certificate is known as a 'phytolicence'.

Objectives of the NAPAN programme for 2018-2022

• Federal programme for 2018-2022

The Federal Plan for the Reduction of Plant Protection Products aims to reduce the impact of the use of plant protection products on human health and the environment.

• Brussels-Capital Region programme for 2018-2022

The Region's aim may be divided into five priorities which must be permitted to guide all legislation, projects and actions implemented over the next five years.

- 1) Pesticides must no longer be used in any areas open to the public;
- 2) The use of pesticides in private gardens and fields must be strictly limited;
- 3) Protection of vulnerable groups, including professional users, must be reinforced;
- 4) Nature and ecosystem services must be protected;
- 5) Urban agriculture compatible with the preservation of ecosystems must be developed.

A detailed version of the regional programme is available here.

• Flemish Region programme for 2018-2022: Flemish Action Plan for the sustainable use of pesticides

The objectives of the Flemish Government are:

- to continue reducing the pressure from environmental pesticides (SEQ+) on the aquatic environment;
- to abolish the use of pesticides by public services in the open air;
- to continue to reduce use of pesticides by the general public;
- to ensure application of the principles of integrated pest management;
- to base action on the prevention principle and the use of alternative solutions to ensure that pesticides are used only as a last resort.
- Walloon Region programme for 2018-2022: Walloon pesticide reduction programme

Wallonia has chosen to commit itself to a strong health-environment prevention policy, in order to limit to the maximum the risks to human health due to actions taken to the environment.

To this end, the Government intends in particular to reduce the use of pesticides and phytosanitary products in forestry, agriculture, green space management or private use through the combination of accompanying measures and restrictions, enabling Wallonia to develop an image of a territory of excellence and among the healthiest in Europe.

This objective of reducing the use of chemical inputs is ambitious and requires the support of many players to achieve it. In addition to the regulatory arsenal, the main tool

to achieve these objectives is the Walloon Pesticide Reduction Programme (PWRP).

The second Walloon programme for the reduction of pesticides (PWRPII) is in line with the objectives of the first programme and the move towards a Wallonia without pesticides.

As the main tool for achieving this objective in all areas of activity and throughout Wallonia, the PWRPII takes into account and integrates actions planned in other plans. As regards the protection of the "water" resource, the PWRPII includes the "pesticide" measures of the River Basin Management Plans.

In agriculture, the Walloon Code of Agriculture provides for the development and evolution towards ecologically intensive agriculture, i.e. agriculture which relies on ecological processes and functionalities to produce without compromising the system's ability to maintain its own production capacity and which seeks to use ecosystem functions, ecological processes, information and knowledge to minimise inputs and replace chemically synthesised inputs. PWRPII measures contribute to this evolution.

B. The NAPAN programme for 2018-2022

1. Training for professionals working with plant protection products (PPPs)

⇒ Implementation of the Belgian 'Phytolicence' certification system

Ref.	Objective	Action	KFS1
Fed. 2.1.1	Ensuring the daily operation phytolicence service.	of the Administrative management of around 75 000 users.	f phytolicences for 'Updating the online registration of phytolicences within 14 days of notification. Annual publication on the internet of a report assessing the phytolicence system's operation.'

The phytolicence is a mandatory certification system for around 75 000 professional users of PPPs. Notifications for the phytolicence (registration, continuing training, infringements, etc.) are gathered at Federal level and published on the website <u>www.phytolicence.be</u>. An annual report assessing the phytolicence system and including, in particular: the number of each type of licence issued, the number of each type of training course and the number of participants, identifying infringements of regulations. The phytolicence is a mandatory certification system for around 75 000 professional users of PPPs. Notifications for the phytolicence (registration, continuing, infringements, etc.) are gathered at Federal level and published on the website <u>www.phytolicence.be</u>.

Fed.	Mutual recognition of certificates between	Setting up mutual recognition memoranda of	The memoranda with the Netherlands and France
2.1.2	the Netherlands, Germany, France and ι	understanding with neighbouring countries.	will be set up in 2018 and the two others in 2020.
NEW	Luxembourg		
	Mutual recognition of national certification sys	stems for professional users of PPPs must be set up, at l	east with neighbouring countries. To this end, specific
	memoranda will be developed with the Netherl	lands, France, Germany and Luxembourg. The first two	will be available in 2018 and the last two in 2020.

¹ KSF (Key Success Factors): the combination of significant facts and/or deliverables required to meet the objective.

Ref.	Objective	Action	KFS1
BCR 2.1.1	-	Organising basic examinations for the phytolicence	Organising at least one annual examination for each type of phytolicence
	The basic examinations certifying the candido professionals working in the region can obtain	ates' knowledge will be organised at regular intervals a a phytolicence from the Federal authority.	nd in a sufficient number to ensure that all (futur
BCR	Ensuring coordination with the Federal	Communicating to the Federal Public Service (SPF) the	Successful operation of the interface betwee
2.1.2		list of those who have passed the basic examinations and obtained certificates of continuing training	training bodies and the SPF
	The list of those who have passed the basic ex	amination and obtained certificates of continuing trainin	ng will be regularly forwarded to the SPF.
\Rightarrow \land	Access to adequate (initial and additional) training		
Ref.	Objective	Action	KFS
BCR	Providing initial training for users of PPPs	Organising initial training	Organising at least one session annually of initial
2.1.3			training for each type of phytolicence
	A sufficient number of initial training sessions a issued in line with the regulatory provisions.	and certificates will be organised for the various phytolic	ences, and the certificates of initial training will be
BCR	Providing initial training for users of PPPs	Updating the initial training materials	Reviewing the materials at least once every two
2.1.4			years or when necessitated by a major development
	The materials for initial training courses (the syl scientific and technical developments.	labus and slide presentations) will be regularly updated	in order to take account, in particular, of legislative,
BCR 2.1.5	Providing continuing training for users of PPPs	Organising continuous training activities	Targeting communications to potential training bodies; organising a sufficient number of activities for each type of phytolicence

BCR	Providing continuing training for users of PPPs	Offering a balanced range of continuous training	Continuing	training act	tivities	in more	than three
2.1.6		activities	thematic	modules	per	year;	targeting
			communica	ations to pot	tential t	raining b	odies

Analysis of the requests for recognition of continuous training activities will ensure that the range on offer to PPP users will cover topics sufficiently diverse to guarantee balanced training suited to the various target groups.

Ref.	Objective	Action	KFS
BCR 2.1.7	Providing continuing training for users of PPPs The continuing training activities will focus in particular They will also look at ways of reducing biocides.	Offering a range of continuing training activities which meet the objectives of other regional plans, programmes and strategies on the objectives of the Brussels-Capital Region covered	Coordinating with other regional plans and programmes; targeting communications to training bodies; organising at least two training activities on biocides by the Regional Nature Plan or the Good Food strategy.
BCR 2.1.8	Making training materials available to everyone Regularly updated initial training materials and ma Environment] website.	Making initial training materials and continuing training activities available on the Internet terials for continuing training activities will be made	Targeting communications to training bodies available on the Bruxelles Environnement [Brussels
Fla. 2.1.1	Organisation of basic training for the acquisition of all types for phytolicence for professional users, communicators and sellers of professional plant protection products for non-professional use.		Number of training courses organised and participants.
Fla. 2.1.2	Organisation of permanent training for all types of phytolicence for professional users, communicators and sellers of professional plant protection products for non-professional use.	training centres and teachers with the requisite	Number of training activities and participants.
Wal. 2.1.1	Existing initial training system	Registering a sufficient number of accredited training centres. Registering a sufficient number of accredited training courses.	Statistics on initial training.

Ref.	Objective	Action	KFS
Wal. 2.1.2	Existing continuing training system for the renewal of phytolicences	Registering a sufficient number of accredited continuing training sessions. Registering a sufficient number of accredited trainers. Providing sufficient information on the sessions available. Setting up an assessment procedure for knowledge acquired during the training.	Number of requests for the renewal of phytolicences by comparison with the number of validated participants on continuing training courses (%)
Wal. 2.1.4	Existing coordination centre for the overall system	Implementation and monitoring of coordination	Access to sufficient training, adequate evaluation by any applicant of phytolicence and evaluation of the quality of the system.
Wal. 2.1.5 NEW	Developing continuing training adapted to the specific features of various green sectors (see also NEW Wal.2.6.5).	Continuing training on upgrading the phytolicence can, in particular, be provided by the Pilot Centres in order to specifically illustrate the legislation to be complied with. Some of them include specific modules on precision agriculture for the use of alternatives to PPPs. Some of them will include visits to model establishments involving integrated pest management.	Number of adapted continuing training courses on offer Number of precision agriculture training courses. Number of model establishments identified. Number of accredited phytolicence training courses.

This measure follows on from the implementation of measures 2.1.1 and 2.1.2. Continuing training presents an opportunity to become familiar with real situations on the ground by offering modules adapted to the specific features of each sector concerned, visits to model establishments. This measure is designed to take account of the digital revolution, which also affects the application of pesticides (sprayer equipped with GPS, detectors, etc.). The visits to establishments will enable farmers to see for themselves the feasibility and the benefits of implementing the principles of integrated pest management.

Ref.	Objective	Action KFS	
Wal.	Existence of an evaluation system giving access to	Development and updating of evaluation Evaluation statistics.	
2.1.6	phytolicence	questionnaires. Organization of written and oral	
NEW	Ĩ	evaluations	

This new measure takes over clearly the organization of the evaluations giving access to phytolicence from the writing of the questions to the administrative part linked to the sending of the results.

2. Sale of PPPs

⇒ General information available at points of sale for amateur use PPPs.

Ref.	Objective	Action	KFS	
B <mark>el</mark> .	Raising awareness of amateur-use PPPs to	Updating general information available at points of sale	Availability of new instructions for amateur PPP	
2.2.1	promote adoption of 'low-risk' behaviour.	for amateur use PPPs.	distributors in 2019.	
NEW				
Fed.Making available compulsory information on points of sale for amateur use PPPs.Checks and improvements, where necessary.Checks are to be carried out in accord the monitoring scheme of the inspection The findings of these checks are to be a Checks are to be carried out on the way in which compulsory information on points of sale is made available by applying an adequate monitoring p This must include the annual inspection programme of the Belgian Food Safety Agency (AFSCA) and the Federal Public Service for Health, Safety of				

This must include the annual inspection programme of the Belgian Food Safety Agency (AFSCA) and the Federal Public Service for Health, Safety of the Food Chain and the Environment. Infringements are to be dealt with in accordance with the legal procedure and, where necessary, through ad hoc conciliation with the distribution sector.

Wal. 2.2.1 to Wal. 2.2.6: The Wal.2.1 to Wal.2.6 measures under the 1st PWRP 2013-2017 will continue to apply during this second programme. They will focus on theframework, information and awareness-raising for non-professional users of plant protection products, although not only at the points of sale of these products.Wal.Annual edition of a guide to good practices inProducing a guide to good practices in the garden,Number of brochures edited and distributed.

Ref.	Objective	Action	KFS
Wal.	the garden and distribution of this guide book	containing specific information on the responsible and	Number of municipalities and garden centres
2.2.1	by municipalities and garden centres.	sensible use of PPPs (identifying the risks to health and the environment associated with the use of PPPs, reading labelling, protective equipment, storage of PPPs, disposal of empty packaging and remnants).	involved in distributing and promoting the brochure.
Wal. 2.2.2	 1) Raising the awareness of private individuals to alternative methods of control. 2) Raising the awareness of and encouraging 	Developing and distributing leaflets explaining alternative methods of control. Maintaining and updating a webpage dedicated to the	Number of brochures edited and distributed. Number of visitors per website.
	private individuals to adopt a more responsible attitude towards PPPs.	issue of PPPs and using it to relay, in particular, information to raise awareness and accountability for PPPs (good practices etc.).	
Wal.	Raising awareness among private individuals	Actions to raise awareness and accountability among	Number of events, actions organized.
2.2.3	of the risks associated with the storage, handling and use and disposal of remains and packaging of PPPs for non-professional use.	private individuals: - identifying the risks (of storing, handling and using PPPs);	Quantity harvested from old products / packaging. Change in the number of products (a.s.) harvested
	Harvest a maximum number of products that have expired and/or are no longer approved.	 identifying the risks relating to the recovery and disposal of PPP slurry remaining after application, and disposing of empty packaging and remnants of PPPs. organising a biennial campaign for the collection of old PPPs and their packaging. 	compared with previous marketing years. Number of participating municipalities. Number of container parks involved. Impact of the campaign on changes in practices.
Wal. 2.2.4	Raising the awareness of private individuals at events => setting up stands at events.	- raising the awareness of individuals at demonstrations, trade fairs, festivals, agricultural	-
		shows, etc.	Number of brochures distributed.
		- prompting the organisers of these events to set up clearly visible stands dedicated to the issue of 'good	Number of "open garden" events presenting good practices.
		gardening practices'. - gathering and sharing the experiences gained by a	
		number of amateur gardeners by setting up an exchange platform hosted by a partner.	

Availability of certified advisors at points of sale of PPPs to the public

Ref.	Objective	Action	KFS
Fed.			:
2.2.2	Ensuring holders of phytolicence NP or N3 are present at points of sale for amateur use PPPs.	Checks on points of sale for PPPs for non-professional users and corrective measures, where necessary.	Checks are to be carried out in accordance with
2.2.2	present at points of sale for anateur use FFFS.	users and corrective measures, where necessary.	the monitoring scheme of the inspection services.
			The findings of these checks are to be assessed.
		re present, or free access to the call centre, at points of s	
		l the Federal Public Service for Health, Safety of the Food regional authorities are to put forward specific measures i	
	campaigns, sectoral negotiation, additional pena		bused on the results of these thetes (communication
Fed.	Optimising the effectiveness of the call centre.	Follow-up, assessment and review of the system.	The call centre can be reached and customers
2.2.3			correctly informed so that all calls are adequately
NEW			taken care of.
	Anyone interested in amateur use PPPs can also b	be advised by a freely accessible call centre at points of sale	for amateur use PPPs. The call centre is an initiative
	•	nced and monitored by the Federal authority in cooperation	-
	review of the procedure. Ultimately all calls will b	be adequately taken care of in line with the provisions laid	down in the Royal Decree of 19 March 2013 for the
	sustainable use of PPPs compatible with sustaina	ıble development.	
F I			
Fed. 2.2.4	Assessing the effectiveness of the system offering advice in order to increase the amount	Survey on a representative sample of points of sale in 2018 and 2021.	Evaluation report
NEW	of knowledge on non-professional users.	2018 and 2021.	
	2 .		
		f sale assessing the quality of the system offering advice	
		ucted in 2018 once the system of advisors is firmly in place	
	been any significant increase in the amount of kn	nowledge. The members of the NAPAN board will be invite	a to the survey's Supervisory Committee.
		1	1
BCR	Guaranteeing the quality of information	Improving the knowledge of NP advisers;	Undertaking a census of the points of sale;
2.2.1	provided at points of sale.		organising annual initial training courses and
NEW			continuing training activities for the NP phytolicence.
	This action will stimulate participation by holders	s of NP phytolicences in specific continuing training activit	• •
	regional features.		
	5 5		

Ref.	Objective	Action	KFS	
BCR 2.2.2 NEW	Guaranteeing the quality of information provided at points of sale.	Promoting good practices for the sale of pesticides to private individuals.	Undertaking a census of the points of sale; availability of suitable communication tools	
	The region will draw up a charter of good practices linked to the sale of PPPs and biocides for outdoor use. The stakeholders in the sector will be consulted on this matter.			
Wal. 2.2.7 NEW	Make it clear to private individuals that the purchase of PPPs is not insignificant.	Promote advice before product delivery.	Number of stores having stopped the sale of self- service PPPs (and concretely promoting alternatives to PPPs)	
	This measure is intended to encourage garden centres and all other outlets selling products for non-professional use to no longer leave PPPs in self-service. This would force customers to ao through a seller equipped with NP phytolicence. There should therefore always be a holder of a phytolicence NP (or P3) at the point			

would force customers to go through a seller equipped with NP phytolicence. There should therefore always be a holder of a phytolicence NP (or P3) at the point of sale. This decision would raise customer awareness of the risks associated with these products. We can already cite the example of the charter "Gardening without pesticides" of ADALIA asbl for garden centres. Depending on the level of commitment (1 to 4), garden centres undertake not to leave plant protection products in self-service. Around thirty Walloon garden centres are already involved in this charter.

⇒ PPPs for professional use available only from holders of a phytolicence

Ref.	Objective	Action	KFS
Fed.	Only holders of a phytolicence have access to	Checks on points of sale.	Checks are to be carried out in accordance with
2.2.5	PPPs for professional use.		the monitoring scheme of the inspection services.
			The findings of these checks are to be assessed.

Access to PPPs for professional use is restricted to holders of P2 or P3 licences. Salespersons are asked to check the validity of the phytolicences (via the registration webpage) and to record each sale. The inspection services must carry out regular checks in order to meet this requirement.

Fla.	Professional plant protection products only	CAP framework conditions: correct use of plant	Control system for the correct use of plant
2.2.1	available to holders of a phytolicence.	protection products: checks on whether professional	protection products.
		users of plant protection products have the requisite	
		phytolicence for buying, using or selling these products	
		or providing information on them.	

To ensure that all professional users have access to knowledge on the correct and sustainable use of plant protection products, they must be holders of the right phytolicence (knowledge certificate) The correct use of plant protection products is an important framework condition of the CAP. Phytolicence holders must provide proof of their knowledge of how to use plant protection products correctly.

Ref.	Objective	Action	KFS

3. Information and general awareness-raising on pesticides and their alternatives

⇒ Providing balanced information on pesticides and their alternatives

Ref.	Objective	Action	KFS
Bel . 2.3.1	Harmonising the framework for communications on biopesticides and other	Progress report and exchange of experience on biopesticides and other alternatives. At least one	
NEW	alternatives for the non-agricultural sector.	annual meeting of experts and communicators to amateur users (public authorities and stakeholders).	Harmonicad communication
	This action seeks to harmonise communication areas and hard surfaces.	on on pesticides for non-agricultural use, such as biopestic	ides for amateur use, and the maintenance of green
Fed. 2.3.1	Providing balanced general information.	Updating the Phytoweb website in order to communicate information to the general public.	Availability and regular updating of certain pages on the website.
		on the Phytoweb website are to be updated to provide b co-date. The basic substances, biopesticides or low-risk PP	
Fed. 2.3.2 NEW	Protecting the health of non-professional users of PPPs.	Making available, at points of sale for amateur use PPPs, practical measures to encourage the wearing of suitable gloves for this purpose.	
		nication, etc.) are to be taken so that gloves suitable for a term of the presence of the second second second a term of the participate of the second s	
BCR 2.3.1	Communicating effectively with the various target groups.	Developing and implementing a communication strategy and plan.	Availability of the communication plan; coordinating with other regional plans and programmes.
	A communication strategy and plan will spec the general objectives of this pesticide reduct	ify the target groups, messages, actions, arrangements a ion programme.	nd schedule for the period 2018-2022, so as to meet

30/08/2018

Ref.	Objective	Action	KFS
BCR 2.3.2	Communicating effectively with the various target groups.	Assessing the behaviour, attitudes and opinions of the target groups.	Carrying out at least one opinion poll for the 'general public', one for 'green space workers', and one for 'vulnerable groups'. Carrying out a study of amateur gardening practices.
		dies will be carried out among various target groups s on needs, etc. A study of amateur gardening practices v	
BCR 2.3.3	Ensuring the availability of citizens' advice points	Training <i>Maîtres Maraîchers</i> (MM) [master vegetable gardeners] and <i>Maîtres Composteurs</i> (MC) [master composters] on various topics.	Continuing with MM and MC training.
	The information presented within the framework regarding the use of pesticides and their alter	ork of existing training courses will be adapted and update natives in vegetable gardens.	d to take account of recent and future developments
BCR 2.3.4	Ensuring the availability of citizens' advice points.	Creating the 'master gardeners'	Coordinating with MMs and MCs; survey on domestic gardening practices.
	eco-management of the ornamental garden a	of a pilot phase, as the name and concept may change) w and the building's surroundings, as well as advice on embr ant pests, and to suggest natural management techniques	acing biodiversity. They may be asked by individuals
BCR 2.3.5	Ensuring the availability of citizens' advice points.		Continuing with naturalist training courses.
	The search will be on to reinforce partnership.	s with naturalists active in the Region.	
BCR 2.3.6 NEW	Accompanying the transition of the Brussels landscape.	Raising awareness among residents of spontaneous vegetation.	Technical feasibility of the 'Sauvages de ma rue' [wildlife on my street] project; Operation of the Belles de ma rue [beautiful things on my street] website; Partnerships with Tela Botanica
	The Region will ensure that the strategies developed are suited to making people more familiar with the weeds that are growing more noticeably than in the past. Adaptions to the French-language programme 'Sauvages de ma rue' in the BCR is to be put forward.		

Ref.	Objective	tion	KFS	
BCR	· · · · · · · · · · · · · · · · · · ·	odifying the standards of public planting	Operation of the Trees, Nature and Landscape	
2.3.7	landscape		[Arbres, Nature et Paysage] platform.	
NEW	The Region will seek to build synergies towards ne	ew and more sustainable planting practices. This action	should lead to the publication of a planting charter	
	in the BCR favouring perennial and indigenous spe	ecies.		
BCR	Accompanying the transition of the Brussels Ide	entifying and measuring areas and best practices	Continuing the Natagora Réseau Nature [Nature	
2.3.8	landscape		Network] project; availability of the ecological	
			landscape management tool for green spaces	
	The Region will enhance the visibility of best pract	tices and areas which, owing to their management met	thods, deserve to be highlighted.	
BCR	Accompanying the transition of the Brussels Set	tting up regional signposting for the ecological	Availability of the ecological management tool for	
2.3.9		anagement of public spaces	green spaces; operation of the Arbres, Nature et	
	'		Paysage platform	
		nent of public spaces and green areas is to be develope		
	the Region and gradually put in place. It will aim to inform users of these areas of the management methods implemented and the expected developme			
	of the urban landscape. The signposting will also b	be taken into consideration in its integration into the la	indscape.	
DCD			Maintaining forward for an alteration with athen	
BCR 2.3.10		anting financial support to associations dealing with levant projects	Maintaining forums for coordination with other plans and programmes	
2.3.10	1	ng quidance and information to and raising the awar		
	establishments serving vulnerable groups.			
BCR	Supporting citizens' and associative Ma	apping existing agendas and relaying those of	Ensuring the agenda on the Bruxelles	
2.3.11		bsidised associations	Environnement website is operational	
	The actions put forward by the subsidised organis	sations will be relayed on a centralised basis to the Brux	celles Environnement website.	
BCR	Supporting citizens' and associative Cre	eating a network between subsidised associations	At least two meetings (or workshops or round	
2.3.12		d developing synergies	tables) per year; involvement of community	
			stakeholders in regional policies	
		een associations protecting nature, the environment a	nd consumers actively working to reduce pesticide	
	use and adopt alternative practices.			

Ref.	Objective	Action	KFS
Fla. 2.3.1 (see also Fla. 2.6.13)	Promoting pesticide-free management (individuals).	Awareness-raising campaign via <i>inter alia</i> the 'zonderisgezonder' [without is healthier] website - <u>www.vmm.be/mijn-gifvrije-tuin</u> via civil society??.	Number of visitors to the websites <u>www.vmm.be/zonderisgezonder</u> and 'mijn gifvrije tuin' [my poison-free garden]
NEW	according to the principles of: (1) prevention Agency] launched a new application whereby <u>tuin</u> . The combat indicator [bestrijdingswijzer containing glyphosate is one of the topics dis	ould like to raise their awareness of the pesticide-free m (2) alternatives and (3) chemical means only as a last r good practices or plans are drafted for various outdoor s which can be consulted on <u>www.zonderisgezonder.be</u> ho cussed on this site. The questionnaire for individuals (sprin e of these websites will be extended, an initiative to collec	esort. In June 2016 the VMM [Flemish Environment spaces (prevention): see <u>www.vmm.be/mijn-gifvrije-</u> as also been updated. The ban on the use of products ng 2017) has made it possible to communicate more
Fla. 2.3.2 (See also Fla. 2.6.14) NEW	Promoting pesticide-free management (not individuals).	(1) Extended website, supplemented with responses to questions.(2) Organisation of guest lectures/workshops.	Annual updating of the existing webpages. Number of workshops/lectures/information given and the number of participants. Organisation of a stakeholder consultation: every year.
	and managing their territory with a view to pe [Leidraad pesticidenvrij onderhoud] (fully revi	for public administrations and other land managers is ba esticide-free maintenance, these land managers find inspir sed in 2015). These Guidelines were produced by landscape ns. A new publication for landscape architecture training c	ation in the Guidelines on pesticide-free maintenance architects, green space designers and consultancies,

The website www.zonderisgezonder.be provides information on prevention, alternative management, mechanical and thermal appliances, and examples

of good practice

In addition, workshops, information and lectures are given in line with the requester's needs.

Wal. 2.3.1 to Wal. 2.3.2: The Wal. 3.1 and Wal. 3.2 measures in the first PWRP 2013-2017 and their updates will continue to apply during this second PWRP.

Wal. Ensuring that the general public have access Information on alternatives to PPPs, good practices, Link between the SPW website and PWRP partner 2.3.1 to an official, central, neutral and objective risks for the environment and health, and measures websites. source of information open to everyone. taken by Wallonia and its partners will be available on the SPW website, referring where necessary to the partners' more specific sites.

Ref.	Objective	Action	KFS
Wal.	Developing structured, active and	Evaluating, structuring and coordinating the network	Communication projects.
2.3.2	permanent communication in order to	that disseminates information to individuals and	Communication report.
	inform about and raise awareness of risks	professionals. The existing information/training tools	
	and alternatives for the general public.	will be supplemented or updated in order to include	
		information objectives concerning the risks, promoting	
		alternative techniques and reducing the use of PPPs	
		and changing perceptions.	

⇒ Systems for gathering information on cases of poisoning

Ref.	Objective	Action	KFS
Fed. 2.3.3		Monitoring of toxicovigilance. Biennial monitoring report. ses calls to the Poison Control Centre following PPP poison cases of acute poisoning. The toxicovigilance procedure is	
Fed. 2.3.4	Monitoring of cases of chronic and acute poisoning among professionals.	Setting up scientific surveillance. Monitoring of toxicovigilance. Annual monitoring report.	Annual publication on the Phytoweb website of a toxicovigilance report and the scientific surveillance report of the chronic effects of PPPs on professional users.
	Toxicovigilance monitoring as provided under the multiple risks, occupational diseases, etc.) is provid	Fed. 2.3.3 project is run continuously. Surveillance of sciened. ed.	ntific developments on this issue (regular exposure,
Fed. 2.3.5	Collecting and publishing information on the exposure to PPPs of consumers of fruit and vegetables and the inherent risks.	Analysing the results of <i>monitoring</i> residues in order to verify whether consumers exposed to PPPs are safe. Where they are available, models of cumulative risks will be tested against these results.	Publishing an assessment every four to five years.

The method previously developed in Federal programs is set up regularly to assess the risks from exposure via the consumption of fruit and vegetables from the Belgian market.

Wal. 2.3.3 to Wal. 2.3.4: The Wal. 4.1 and Wal. 4.2 measures in the first PWRP 2013-2017 and their updates will continue to apply during this second PWRP.

Ref.	Objective	Action	KFS
Wal. 2.3.3	exposure of groups at risk owing to their professional activities, the professional	scientific study on the external and internal exposure of	Updating of the collection. Publication of the results of the study.
Wal. 2.3.4	Develop a collection of information on proven incidents relating to PPPs and compliance with safety instructions.	Carry out a study on the exposure of workers in green sectors	Annual report with data on accidents/incidents listed.

4. Inspection of the equipment for applying PPPs

Ref.	Objective	Action	KFS
Fed. 2.4.1	Inspecting professional equipment for applying PPPs at regular intervals and establishing derogations.	Maintaining the existing control system. Establishing criteria for exemption on the basis of a risk analysis in line with the criteria of Directive 2009/128 (Article 8(3)). Developing and validating methods and implementing checks on equipment which now has to be checked. Producers and users of this type of equipment will be involved in developing new inspection schedules.	100% of the professional equipment used for applying PPPs is checked at regular intervals or exempted under the criteria duly established.

Inspections of the equipment for professional use have been carried out every three years since 1995. The regular calibration by professionals has been written in to the 'self check' guides since 2013. The departments responsible for checks were designated and accredited by the authorities in 2011. Mutual recognition of foreign inspection certificates was laid down in legislation in 2017. The Belgian inspection criteria are updated, where necessary, in line with those of the EU. During the 2013/2017 programme, the SIRA-APESTICON research project began, with the aim of completing the control methodologies of certain types of sprays. These methods should be in place by no later than 2022.

The SIRA-APESTICON project has developed a method of assessing the reduction in the risk that it is hoped will be achieved from checks on professional appliances used for applying PPPs. These appliances are not currently checked. The criteria for exemption from the checks are to be set on the basis of this analysis and the checking procedures developed accordingly.

Ref.	Objective	Action	KFS
Fed.	Guides for the purchase of new equipment for	Publishing and disseminating lists of essential check	Availability of the checklist on the internet and in
2.4.2	applying PPPs for professional and amateur use.	points for all new equipment used for applying PPPs.	•
NEW		The lists will be drawn up with a view to creating a simple and attractive accessory for potential users.	

Certain characteristics of PPP application equipment, such as the presence and size of an attached vessel or the availability of spare parts are essential to reducing the risks to health and the environment. This measure aims to develop a checklist of these characteristics and to make this list available to potential buyers in order to guide them in their choice of new equipment for applying PPPs. The project will be carried out with the help of the relevant Belgian experts and in cooperation with the sector.

Fla.	General application of 50%-minimum drift-	Adapting the IPM guidelines to the effect that the	100% of the dispersers are fitted with 50%-
2.4.1	reducing caps on field and orchard spraying.	application of the % drift-reducing technique becomes	minimum drift-reducing caps.
		compulsory.	

In order to limit the risks for local residents, passers-by, the natural environment and adjacent land, the use of drift-reducing techniques to diminish the amount of substances sprayed overhead is particularly important. Ensuring that the application of 50%-minimum drift-reducing caps is compulsory can go a long way in helping to achieve this.

5. Prior notice of spraying to persons potentially exposed

Ref.	Objective	Action	KFS
BCR	Providing information on the risks of unintended	Facilitating the display of information	Availability of appropriate templates
2.5.1	exposure to professional spraying		
NEW	The Region will ensure that professionals have acce	ss to sufficient tools to enable them to comply as far as po	ossible with their duty to display information.

- BCRProviding information on the risks of unintendedPromoting frictionless coexistence between farmersCoordinating the Good Food Strategy2.5.2exposure to professional sprayingand local residents
- 2.5.2 exposure to professional spraying and local residents
- **NEW** The Region will set up a pilot project informing local residents of land being sprayed, in cooperation with farmers.

6. Protection of the aquatic environment

Ref.	Objective	Action	KFS
B <mark>el</mark> .	Harmonising the approach to the use of	Progress report and exchange of experience on	Harmonising derogations, where necessary.
2.6.1	pesticides in maintaining railways and	maintaining railways.	Exchanging knowledge on alternative techniques.
NEW	exchanging good practices.		At least one interregional meeting annually between public authorities and rail managers.
	The three regions will exchange views on the us	se of pesticides in maintaining the rail network: is the use	of pesticides necessary, under which circumstances
	and in what places is their use authorised? Give	en that Infrabel is a Federal company, it would make sens	e to have a common position for the entire territory
	of Belgium. The exchange of opinions and good	l practices should, however, promote the more sustainable	e use of pesticides.
BCR	Protecting groundwater and water intended	Raising awareness among occupants and users of	Availability of a list of inhabitants and users;
2.6.1	for human consumption	property located in areas protected for the abstraction	cooperating with the municipal authorities
		of water for human consumption	concerned
	Occupants and users of property located in the	se areas will benefit from targeted information and aware	eness-raising measures.
BCR	Protecting surface waters	Raising awareness among individuals and professionals	Availability of information documents
2.6.2		about respecting high-risk areas and buffer zones established to protect the aquatic environment	
	Actions will be undertaken to raise awareness	among individuals and professionals about respecting hig	h-risk areas and buffer zones established to protect
	the aquatic environment and aquatic non-targe	et organisms.	
		1	
BCR	Monitoring water contamination and	5 5	
2.6.3	eliminating pollution	surface waters and identifying the causes of the	programmes
		pollution found in order to put forward remedial	
		measures) Million and Multion in data at a discussion of the supervision of th
	The monitoring programme will be implemente surface waters, its causes will be identified so th	ed in the framework of the Water Management Plan (PGE) hat remedial measures may be taken.	j. where pollution is detected in groundwater or

Ref.	Objective	Action	KFS	
	- 2 C 1 to Flow daws 2 C 1	A. The metions and and the densities and an internal south	f the survey and the second for Flow days up don the Cabaldt and Marian D	

Flanders 2.6.1 to Flanders 2.6.14: The actions set out under this section are an integral part of the programme of measures for Flanders under the Scheldt and Meuse River Basin Management Plans for 2016-2021.

The 'SGBP' numbering under 'Ref' provides a direct link with the actions under the Plan. <u>More info.</u>

The plans are the result of intensive preparatory work and consultations within the Co-ordination Committee on Integrated Water Policy (CIW) and the basin structures. They were presented to the public and advisory councils between 9 July 2014 and 8 January 2015 as part of a consultation exercise. The decision of the Flemish Government establishing the plans was published in the Belgian Official Gazette [Belgisch Staatsblad] on 2 March 2016.

The Flanders 2.6.1 to Flanders 2.6.14 actions listed here have already been approved by the Flemish Government. These actions have been included in this NAPAN in order to provide an overview of all actions being taken to reduce the amount of pesticides in the environment.

Fla. 2.6.1 ^{(SGBP} 7A_C_003)	Reducing the contamination of groundwater by pesticides.	Designating vulnerable areas of groundwater throughout the territory. (More info.)	Vulnerable areas designated.
Fla. 2.6.2 (SGBP 7A_C_004)	Reducing the contamination of groundwater by pesticides.	Proposals for extending the ban on the use of persistent pesticides and their degradation products. (More info.)	Reducing measured concentrations of pesticides or metabolites in groundwater.
Fla. 2.6.3 ^{(SGBP} 7A_C_005)	Reducing the contamination of groundwater by pesticides.	Giving priority to the pesticides to be analysed and an analysis following their use. (More info.)	Priority was given, the analysis has been concluded and the final report of the analysis is now available.
Fla. 2.6.4 (SGBP 7A_C_006)	Reducing the contamination of groundwater by pesticides.	The assessment of the current use of pesticides and the possible adaptation of policy to reduce the presence of pesticides in groundwater. (More info.)	Assessment is available.
Fla. 2.6.5 (SGBP 7B_E_003)	Reducing the contamination of surface waters by plant protection products as a result of their professional use in agriculture and horticulture.	Obligation to use 50%-minimum drift-reducing caps and a ban on the filling and rinsing of dispersers on hard surfaces not provided with a special system to collect and purify residual water (biofilters, Phytobac, Heliosec, Sentinel, etc.). (More info.)	100% of the dispersers checked were fitted with drift-reducing caps.

Ref.	Objective	Action	KFS
Fla. 2.6.6 (SGBP 7B_E_004)	Reducing the contamination of surface waters by plant protection products as a result of their professional use in agriculture and horticulture.	Information, advice and demonstrations of the correct use of plant protection products before, during and after the application.	Number of demonstrations and information activities.
Fla. 2.6.7 (SGBP 7B_E_017)	Reducing the contamination of surface waters by plant protection products as a result of their professional use in agriculture and horticulture.	Support for investment in adapted filling and rinsing points for dispersers including remedial systems such as biofilters, Phytobac, Heliosec, etc.	Number of Vlif [Flemish Agricultural Investment Fund] files.
Fla. 2.6.8 (SGBP 7A_E_003)	Studies and research work concerning the pollution of groundwater to support groundwater management and policy.	Geostatistical analysis of data on groundwater quality. (More info.)	Statistics on the status and trend assessments of specific substances.
Fla. 2.6.9 (SGBP 7B_K_004)	Studies and research work concerning the pollution of surface waters to support groundwater management and policy	Coming to a good understanding of the presence of potentially problematic, hazardous substances in surface waters, in terms of the most important sources of emissions and the impacts (of measures) on the various biological quality elements. (More info.)	Number of substances for which the target has been 75% or more achieved is at least 5.
Fla. 2.6.10 (SGBP 7B_K_019)	Studies and research work concerning the pollution of surface waters to support groundwater management and policy	Exchange of mandatory information between the drinking water sector, the authorities and manufacturers of plant protection products and related agents.	Preparation and compliance with the declaration of intent.
Fla. 2.6.11 (SGBP 7B_L_003)	Developing and implementing an enforcement policy targeting the restoration and protection of surface waters.	Conducting a stricter policy for the presence of pesticides in surface waters and further reducing this presence.	Communication on the existing enforcement options.
Fla. 2.6.12	Sanctions for incorrect use of plant protection products by professional users.	Inclusion as a framework condition of the CAP. (More info.)	Number of infringements.

Ref.	Objective	Action	KFS
Fla. 2.6.13 (SGBP 7B_G_001	The reduction of pollution from pesticides through minor private use by citizens. (see also Fla. 2.3.1)	Awareness-raising through the promotion of pesticide- free management among citizens. (More info.)	Number of visitors to the website <u>www.vmm.be/zonderisgezonder</u> .
Fla. 2.6.14 (SGBP 7B_F_001	The reduction of pollution from pesticides on land managed for public or commercial activities.	Awareness-raising through the promotion of pesticide- free management among landowners. (More info.)	Annual updating of the existing webpages. Number of workshops/lectures/classes given and the number of participants. Organisation of a stakeholder consultation: every year.
	(see also Fla.2.3.2)		
Wal. 2.6.1 NEW	measures in the event of contamination by per status of these bodies of water. We therefore s All Walloon waters (surface and groundwater,	Defining areas vulnerable to PPPs from the measures and findings on PPP-contamination of surface water and/or groundwater. 5 R.142.bis and R.187.bis-3 of the Water Code which simples tricides of a body of surface or underground water if this of the further that the work of the Pesticides-Catchment Diagr drinking or non-potable) are targeted here. The criteria f is resulting from the monitoring of the quality of Walloon olders.	contamination prevents the attainment of the good nostic Unit only targets underground drinking water. for defining vulnerable zones will be specified in the
Wal. 2.6.2 NEW	Developing an alternative to PPPs for checks on aquatic plants in aquaculture and fish farming. Support producers (aquaculturists/fish farmers instead of PPPs.	Developing and implementing the use of herbivorous fish to limit aquatic plants in basins; seeking other effective alternatives. a) in their search for solutions to limit the development of	Practical evaluation of its implementation within Walloon fish farms.

Ref.	Objective	Action	KFS
Wal.	Protecting surface waters (with permanent	Permanent vegetation distinct from neighbouring crops	Terms to be agreed with the stakeholders.
2.6.4	vegetation).	(except grassland) on a 6 m band alongside surface	Publishing an implementing order.
NEW		waters.	
	for Wal. 5.1 and Wal. 5.2 under the 1 st PWRP 2	m contamination due to any drift and run-off of PPPs. It als 013-2017. According to the study by Thierri Walot of the al of +/- 400,000 ha under plough, i.e. 0.66% of the UAA u	UCL, it concerns 4619 km of banks in Wallonia. This
Wal. 2.6.5 NEW	Raising awareness and providing information to professional PPP users for the application of legal requirements and good practices to reduce the risks of point and diffuse water pollution by plant protection products through the organisation of visits and demonstrations	"STEPHY" (e.g. washing/filling areas, PPP effluent treatment system, etc.). Provide neutral and balanced information on STEPHY.	media.
	The implementation of STEPHY demonstration platforms in neutral locations with adequate technical and educational support will provide an awarene		

for professional users for the proper management of their plant protection effluents.

7. Protecting targeted areas

Areas used by the general public or by vulnerable groups.

Ref.	Objective	Action	KFS
B <mark>el</mark> .	Harmonising the approach to the use of	Progress report and exchange of experience on	Harmonising derogations, where necessary.
2.7.1	pesticides in maintaining sports grounds and	maintaining sports grounds.	Exchanging knowledge on alternative techniques.
NEW	exchanging good practices.		At least one interregional meeting annually with
			the public authorities.

The project is aimed at the exchange of good practices on maintaining sports grounds. Maintaining such areas without the use of pesticides is possible in many cases.

Ref.	Objective	Action	KFS
Fed.	Improving protection against PPP overspray for		
2.7.1	rural residents (buffer zone).	mitigation measures laid down in the European	
NEW		guidance document.	
	relation to the usual procedure for re-licensing	eration to pre-empt the risk mitigation measures needed e each PPP at the end of its period of validity, this method i tion measures plus additional measures specific to each PP	s not only quicker but also easier to manage. These
BCR	Protecting vulnerable groups	Informing and assisting heads and managers of	Availability of a list of owners and managers;
2.7.1		establishments hosting vulnerable groups	Availability of suitable information tools
	Appropriate and specific support will be offered t ecological basis.	o managers of places and premises hosting vulnerable gro	
BCR	Protecting vulnerable groups	Monitoring trends in pesticide use practices in	· · · · · · · · · · · · · · · · · · ·
2.7.2		establishments hosting vulnerable groups	registers
NEW	Trends in these practices will be monitored with	regular analysis of the registers on PPP use, and the gener	al register of chemicals and/or hazardous waste.
BCR	Protecting vulnerable groups	Raising awareness among the immediate neighbours of	Availability of suitable communication tools
2.7.3		the establishments hosting vulnerable groups	
NEW	The awareness-raising also targets the immedi	ate neighbours of the establishments concerned. Tools (s	standard letters, brochures, etc.) will also be made
	available to the heads of the establishments con	cerned.	
BCR	Protecting the general public	Limiting the use of pesticides in private spaces open to	Availability of an inventory of private spaces open
2.7.4		the public	to the public; Availability of information tools on
NEW			biopesticides; Increasing the supply of biopesticides (Federal competence).
	This action will aim to reduce the use of PPPs (a	nd biocides for outdoor use) in these places through appro	
now regulatory mansures will also be examined			. 5

new regulatory measures will also be examined.

Ref.	Objective	Action	KFS
BCR 2.7.5 NEW	Protecting the general public	Limiting the use of pesticides on private gardens and land	Survey on domestic gardening practices; Availability of information tools on biopesticides; Increasing the supply of biopesticides (Federal competence).
	The Region wishes to carry out specific actions to also be examined.	p reduce, or even restrict, the use of pesticides in private sp	paces. The adoption of new regulatory measures will
BCR 2.7.6	Protecting the general public	Assisting managers of public spaces	Operation of the <i>Facilitateur Nature</i> [Nature facilitator] Operation of the <i>Arbres, Nature et Paysage</i> platform
	The Region will propose the provision of adapt prohibition from 2019.	ed assistance during the last year of the transitional peri	od (2018) and will ensure compliance with general
BCR 2.7.7	Protecting the general public	Monitoring the use of pesticides authorised by derogation in public spaces	Sufficient communication on the requirements of registers; provisions governing derogations to the pesticides order
	The use of plant protection products authorised the general derogations) will be identified, speci	by derogation in public spaces (either in the context of the fically via the register of mandatory use.	e application plan for public managers, or as part of
Fla. 2.7.1	No pesticides to be used in places where vulnerable groups such as schools, crèches and childcare facilities and healthcare institutions are situated.		Availability of examples of good practice and communication for the target group.

Land on which schools, crèches and childcare facilities and healthcare institutions are situated are covered by a ban on the use of pesticides. Knowledge of pesticide-free management is being further disseminated and made public via targeted mailing, communications and awareness-raising via targeted channels.

Ref.	Objective	Action	KFS
Wal.	Reduction of the impact of the treatment of a	Study of new mitigation mechanisms for PPP drift.	List of validated devices
2.7.1	plot on non-target areas, including private	Study on population exposure and the effectiveness of	
NEW	dwellings.	drift control devices.	
	This measure is part of the federal government's	reflection on this problem, but goes further by studying the	possibility of adding to the list of concrete measures
	to be put in place to ensure that PPPs are applied		
		propriate measures" referred to in Article 4§2 of the AGW of	of 11/07/2013 by extending the application of these
		s frequented by vulnerable groups. The aim here is an obliga	
		hey may be). In this sense, we are merely recalling what is st	
		the user takes all necessary measures to avoid harming hu	
	damage to neighbouring crops and the environn		
Wal.	Design sustainable public spaces.	Condition the granting of subsidies, particularly to	Number of subsidies granted.
2.7.2		subordinate powers, to respect for principles of	
NEW		differentiated and reasoned design of spaces.	
	One of the difficulties involved in dispensing with pesticides and particularly herbicides when managing public spaces is that the current infrastructures are not		
	designed to be maintained by non-chemical alternatives. A public structure requesting a subsidy for the construction of a space will have to justify its choice of		
	layouts (types of pavement, for example) by proving that pesticide-free and sustainable maintenance has been taken into account in the specifications and		
	standard documents. The type of maintenance will have to take into account the characteristics of the place (heritage constraints, vocation of the place, use by		
	users, location in the communel in a perspective	of differentiated management/design (specific to each pla	ce) of the public space
Wal.		Producing a 'zero phyto' guide for municipalities.	Publishing a guide.

- 2.7.3 protection products by 1 June 2019.
- **NEW** This guide aims to address the technical difficulties encountered by municipalities in maintaining public spaces without plant protection products.

⇒ *Protecting wildlife*

Ref.	Objective	Action	KFS	
Fed.	Protecting pollinators in the context of the PPP	Participating in the second Federal Action Plan for bees.	Implementing the steps involving PPPs in the	
2.7.2	authorisation procedure		second Federal Action Plan.	
	The health of pollinators is an issue falling within the remit of various Federal departments. The plant protection products and fertilisers department [serv			
	Produits phytopharmaceutiques et Engrais] participates actively in the second Federal Action Plan for bees in order to improve and streamline			
	authorisation procedure.			

Ref.	Objective	Action	KFS
BCR 2.7.8	Protecting (semi-)natural areas	Raising the awareness among residents and neighbours of protected (semi-) natural areas	Availability of a list of addresses of residents and neighbours; availability of suitable communication tools.
	-	will be carried out specifically in the Natura 2000 sites a eas concerned and those located in the safety perimeters	
BCR 2.7.9	Protecting (semi-)natural areas	Monitoring the use of pesticides authorised by derogation in protected (semi-) natural areas	Sufficient communication on the requirements of registers; provisions governing derogations to the pesticides order.
	The use of pesticides authorised by derogation in and quantities used.	protected natural areas will be identified. Data will be gath	nered on the organisms eliminated, and the products
BCR 2.7.10 NEW	Protecting areas of interest to the ecological network in Brussels	Identifying and raising the awareness of managers to ecologically beneficial elements, in particular, green areas and areas of high biological value as defined by the regional land use plan (PRAS).	•
	Action on raising awareness of pesticide reduction and the adoption of alternative practices will be reinforced and extended to areas undergoing develors on which there are links with the Brussels ecological network.		
BCR 2.7.11 NEW	Protecting pollinating insects	Paying particular attention to resources and areas of interest for pollinators, essentially wild pollinators.	Adopting a Bees and wild pollinators action plan (measure 16, requirement 1 of the Regional Nature Plan (PRN)); mapping the 'operational sites' and identification of terricolous bee communities
	This action will promote awareness of wild polling a view to reducing the use of products that are n	ators and their lifestyles and nesting areas. The adoption on one of the pollinating insects.	f new regulatory measures may also be studied with

Ref.	Objective	Action	KFS
Fla. 2.7.2	The use of plant protection products is prohibited as a matter of principle for a number of types of vegetation in a number of areas, including within the Vlaams Ecologisch Netwerk (VEN) [Flemish Ecological Network], and certain spatially sensitive areas.	An awareness-raising campaign is to be developed to support these restrictions on PPP use.	The awareness-raising materials that have been developed.
Fla. 2.7.3	The negative impact of GBM on protected species is being reduced by targeting specific areas.	Creating an inventory of areas and species affected. On the basis of an analysis carried out, an awareness- raising campaign will be developed to support restrictions on the use of PPPs in order to protect these species.	
	With a view to reducing PPPs by targeting specific areas, an inventory will be drawn up and analysed in order to determine which areas and for which vegetation and species plant protection products, even where they have been used in accordance with good agricultural practices and the rules in force, can have a significant impact on habitats to be protected at European level, on vegetation of regional importance, on the living environments of species to be protected at European level, species with typical habitats and species that are of priority in Flanders. This will form the basis for developing the awareness-raising campaigns mentioned.		
			·

Wal.	Harmonising the various regulations under	Simplifying and harmonising as far as possible the rules	Amending legislation, where appropriate.
2.7.5	which buffer zones alongside waterways must	of different buffer zones (nitrates, pesticides, cross-	Clear information for users.
NEW	be respected.	compliance, ecological focus areas (EFA), etc.).	
	This measure was called for by external services	for agricultural extension that wish to simplify the rules to	improve communication to farmers.

⇒ Recently treated areas accessible to agricultural workers

Ref.	Objective	Action	KFS
BCR	Reducing the risks to agricultural workers	Raising awareness and informing agricultural workers	Undertaking a census of farm holdings; availability
2.7.12		of the appropriate conduct when accessing land	of suitable communication tools
NEW		following treatment	

The Region will ensure that good quality information is forwarded to agricultural workers in order to avoid exposure to PPPs before and after spraying on the land concerned.

⇒ Protecting drinking water

Ref.	Objective	Action	KFS
See actions l	RBC 2.6.1 and RBC 2.6.3.		
Fla. 2.7.4 (SGBP 4A_A_008)	Restoring and protecting groundwater resources in drinking water protection areas.	Assessment of active substances (pesticides) in the raw water in the groundwater protection areas.	Publication of a biennial report.
Fla. 2.7.5 (SGBP 4B_C_004)	Restoring and protecting the quality of surface waters in drinking water protection areas.	Updating environmental-quality standards for surface waters in protected areas of surface waters used for the drinking water supply.	Publication of the legal basis in 2020.

8. Handling/storage of plant protection products and their packaging/residues

⇒ Limiting the risks before, during and after spraying

Ref.	Objective	Action	KFS
B <mark>el</mark> .	Standardising systems for emptying and rinsing	In consultation with professionals in the industry, the	Availability of information
2.8.1 NEW	containers when the PPPs are transferred to the spraying tank.	project will focus on making available information for harmonised systems and providing assistance, if needed for deploying technological facilities by all administrative, normative and even regulatory means.	Setting up the administrative, regulatory or normative framework required.

A number of systems for emptying and rinsing containers when transferring PPPs to the spraying tank have been developed by the PPP industry and represent a significant step forward in reducing the risks of point source pollution to the environment and human health. The standardisation of such systems in order to make them compatible was considered a major challenge in the previous NAPAN programme. The action aims to support the standardisation of emptying and rinsing systems developed by the PPP industry by circulating accessible information and setting up the administrative, regulatory or legislative framework required. This action will be carried out in consultation with the professional sectors concerned.

- Fed.Reducing the confusion surrounding PPPs and
induced resistances through new labelling.Sectorial agreement/legislation for PPP colour-coding
and a resistance code on labels.Sectorial agreement/legislation by no later than
2021.
- **NEW** Colour-coding representing the type of PPP (fungicides, herbicides etc.) and an alphanumeric code showing the induced resistance class have been adopted for

Def	Objective	A ation		
Ref.	Objective	Action	KFS	
		was supported under the previous programme by farmers		
	2021 by amending the regulations governing the	placing on the market of PPPs or by a sectorial agreemen	it with manufacturers of PPPs.	
		1	1	
Fla.	Avoiding point and diffuse sources of pollution	Raising awareness of the correct method for filling and	Number of advanced dispersers and cleaning	
2.8.1	from plant protection products.	rinsing dispersers.	systems.	
		Investment support for advanced dispersers and		
		cleaning systems.		
	Pollution of surface waters by professional plant	protection products is caused by point and diffuse source	s of pollution. The main cause is point pollution and	
	correct filling and rinsing is necessary in order to p	prevent such pollution. Holdings require specially equipped	filling and rinsing points including cleaning systems.	
	Advanced dispersers such as GPS-guided disperse	ers, section closure, tunnel sprays etc. help to reduce diffus	se pollution during spraying.	
Fla.	Possible list of accepted purification techniques	In order to ensure the uniform treatment of all dossiers	Completion of the specified analysis + possible	
2.8.2	or devices for residual liquids.	by a number of municipalities, consideration should be	proposal for adaptation of the VLAREM [Flemish	
	·	given as to whether a list can be drawn up of the		
		purification techniques or devices for the		
		purification/treatment of residual liquids that can be		
		accepted.		
	The existing VLAREM provisions provide a regulatory framework for the purification/treatment of residual liquids. However, under the present conditions there is no provide a regulatory framework for the purification definition of provide a regulatory framework for the purification definition of the provide a regulatory framework for the purification definition of the provide a regulatory framework for the purification definition of the purification of the purifi			
		is room for all biological and physicochemical purification systems to be approved, irrespective of proven efficiency. As a result, at present each activity/installation is assessed on a case-by-case basis to establish whether or not it can be authorised.		
			a given to whether a list of approved purification	
	-	I to support all licensing authorities, consideration will b	be given to whether a list of approved purification	
	techniques or devices can be drawn up for the pu	irijication/treatment of resiaual liquias.		

Wal. 2.8.1. to Wal. 2.8.5.: The Wal. 7.3 to Wal. 7.7 measures under the 1st PWRP 2013-2017 will continue to apply during this second programme.

Wal. 2.8.1	professional use to ensure their holdings	Guiding the users of PPPs for professional use to ensure their enterprises/holdings comply with the standards in respect of the treatment of plant protection product effluents.	Knowledge PROTECT'eau. and on the con with standards
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Knowledge of the services offered by PROTECT'eau. Statistics on the visits carried out and on the compliance of companies/operations with standards.

Wal. Information, awareness-raising and guidance Management and maintenance on the internet of Updating of the various supports and publication

Ref.	Objective	Action	KFS
2.8.2	for professional users of PPPs (handling and storage of PPPs and protection of the aquatic environment).	 information relating to legislation and Good Phytosanitary Practices (GPP). It will be possible to download the vademecum and GPP guides. Updating of the GPP guides and production of brochures. Organisation of information sessions on legislation and GPP. Publication of articles raising awareness of GPPs. 	of articles. Statistics on the distribution and consultation of information media. Participation in information sessions
Wal. 2.8.3	Diagnosis based on 'upgrading to standards – safety – handling – storage – accident and fire prevention'.	Visits to holdings, risk analysis and advice. Technical support for the upgrading of agricultural/horticultural holdings and enterprises in the green sector to comply with standards on safety issues relating to storage and handling of PPPs and biocides, during on-site visits.	Knowledge of the services offered by PROTECT'eau and PreventAgri. Statistics on operational visits.
Wal. 2.8.4	Technology watch, updating knowledge.	Maintaining a technology watch and formulating proposals for innovative technological solutions in order to inform professional users and help them comply with the legal requirements, thereby contributing to reducing the impact of PPPs on the environment.	Progress with the watch.
Wal. 2.8.5	Systems in compliance with the storage of PPPs, in order to prevent accidental releases.	Compiling a list of technical facilities for the storage of PPPs for professional use, designed so as to ensure effective containment in compliance with the legal requirements. Proposals for technical solutions to ensure the ground at the storage site is leak-proof, in accordance with legal requirements.	List of devices that can be advised and regularly updated list.

⇒ Additional measures for amateur users

Ref.	Objective	Action	KFS
Fed.	Minimising the risks for amateurs.	Drafting and setting up additional measures for	Implementation of these measures.
2.8.2		amateur PPP users in consultation with other	
		stakeholders on aspects that require consultation.	

The proposals taken from a feasibility study under the previous programme are to be developed and implemented in cooperation with the relevant stakeholders on aspects that require consultation. The comments made by the NAPAN Council when analysing these measures in 2016 will be taken into account as far as possible. These measures are as follows:

1. Withdrawal from the market of herbicides for non-professional use with the exception of basic substances, low-risk products and biopesticides for 2018.

2. Requirement for solid plant protection products to be diluted before application (WP, WG etc.) to be available only in water-soluble sachets.

3. Using an additional safety factor (2) for acute risks to consumers (not more than 50% of the value of the Acute Reference Dose (ARfD) (instead of 100%) when assessing applications for authorisation of a plant protection product for non-professional use where the product is liable to leave residues.

4. Withdrawing authorisations for metaldehyde-based slug pellets.

5. Abolishing mixed products (herbicides + fertilisers and/or anti-moss or insecticides/acaricides + fungicides etc.) for non-professional users in order to avoid the unnecessary emissions of active substances into the environment where the various types of pests are not present simultaneously or in the same place.

6. Prohibiting the advertising of plant protection products for non-professional use with the exception of basic substances, low-risk products and biopesticides.

7. Standardising labelling for plant protection products by requiring a certain format, information, typeface and colours. Checking packaging to ensure the absence of any suggestion (photos, drawings, etc.) of non-authorised treatment.

⇒ Measures to mitigate the risks relating to storage premises used by professionals.

Ref.	Objective	Action	KFS
Fed. 2.8.3	Safety of premises for the storage of PPPs for professional use.	Introducing measures through inspections and interaction with professionals.	Ensuring compliance with key safety requirements. Checks are to be carried out in accordance with the monitoring scheme of the inspection services.
			The findings of these checks are to be assessed.
		tion. This action aims to ensure that premises for the standard section aims to ensure that premises for the st An ensure the section of professional PPP users is held regularly in the section of the standard section of the	
BCR 2.8.1	Reducing the risks associated with the storage of professional pesticides.	Checking on the compliance of storage premises	Providing sufficient information for professional users; carrying out regular checks
	Regular checks will be carried out. Particular attent	ion will be given to sensitive areas at increased risk.	
BCR	Reducing the risks associated with the storage of	Communicating properly on the management of	Availability of suitable communication tools
2.8.2	professional pesticides	storage premises	
	Communication will be set up in order to raise the a of professional biocides.	wareness of professionals to the proper management of p	remises for the storage of PPPs and, where relevant,

9. Integrated Pest Management (IPM)

⇒ Promoting low-input systems such as integrated pest management and organic farming

Ref.	Objective	Action	KFS
Fed.	Supporting the use of biopesticides.	Providing administrative support for applicants for	Providing a fast-track procedure for biopesticide
2.9.1		biopesticide authorisations.	authorisations.

Since 2007, applications for the placing on the market of biopesticides have been managed by a fast-track procedure, and applicants have been able to benefit from additional administrative support to guide them through the complex authorisation procedure. This policy is maintained in order to significantly increase the amount of biopesticides placed on the market in relation to other PPPs.

Ref.	Objective	Action	KFS
BCR 2.9.1	Promoting sustainable food production systems The promotion and development of sustaind self-production.	Promoting organic farming and the agro-ecological approach ble agricultural production forms Axis 1 of the Good Food S	of Boeren Bruxsel Paysans
BCR 2.9.2	systems	Promoting the 'Charter of ecological gardening' for self- production	Availability and visibility of the Charter of ecological gardening; availability of adapted technical forms; coordinating the Good Food Strategy
	The 'Charter of ecological gardening' develo activities, both for individual and collective k	ped as part of the Regional Pesticide Reduction Plan (PRRP, itchen gardens.) 2013-2017 will be put forward for self-production
BCR 2.9.3 NEW		Disseminating the ecological landscape management tool for green spaces ublic spaces and green areas is also one of the priorities of sure 2) and an ecological landscape management tool for gr	Regional Nature Plan f the Regional Nature Plan, which provides for the
BCR 2.9.4 NEW	spaces and public spaces The Region will propose labelling for park of	Labelling park and garden enterprises involved in reducing pesticide use and garden enterprises active in the Brussels area. This labe th a low environmental impact etc. The sector will be consult	management tool for green spaces; availability of the good practice guide elling scheme is specifically to cover the non-use of
Fla. 2.9.1 (SGBP 7B_E_002)	Promotion of organic farming.	Hectare-based aid for organic farmers or organic farmers in the course of conversion.	Number of organic farmers.
Fla. 2.9.2	Use of biopesticides or basic substances in agriculture.	Raising awareness of the use of biopesticides and basic substances. Demonstration of biopesticides and basic substances.	Use of biopesticides and basic substances. Number of demonstrations.

Ref.	Objective	Action	KFS
Wal.	Developing IPM techniques.	Financing innovative research projects.	IPM research projects.
2.9.1	Developing demonstrative tests.	Financing demonstrative tests in association with the Pilot	IPM demonstrative tests.
NEW		Centres and Walloon Agricultural Research Centre	IPM information materials.
		(CRA-w) .	
		Familiarising users with the techniques and results.	

This measure aims to promote compliance with integrated pest management by developing a whole series of tools (research, testing, information exchange, etc.) that can be used by the various sectors covered by the integrated pest management obligation.

⇔ Creating the conditions needed to promote implementation of integrated pest management

Ref.	Objective	Action	KFS	
BCR 2.9.5	Assisting professionals in urban agriculture	Setting up a service to provide assistance and expert advice in sustainable urban agriculture	Operation of the service providing assistance Coordinating the Good Food Strategy	
NEW	EW The service providing assistance and expert advice in urban agriculture developed in the context of the Good Food Strategy will also offer advice and on the application of integrated pest management or organic farming principles to the farmers in the region.			
BCR 2.9.6	Assisting professionals in urban agriculture	Promoting research activities in the field of sustainable urban agriculture	Forum for exchanges with the research sector; coordinating with the Good Food Strategy	
	The research initiative on innovative sustainable urban farming practices will be promoted and the results made available and disseminated. This init be developed in the context of the Good Food Strategy (requirement 10).			
BCR 2.9.7	Assisting professionals in urban agriculture	Offering a crop pest monitoring centre and an adapted warning system.	Coordinating with the Good Food Strategy	
NEW				
BCR 2.9.8	Assisting professionals in urban agriculture	Listing the general principles of IPM in the set-up guides for agricultural producers	Coordinated implementation of requirement 5 of the Good Food Strategy	
	As a reminder, the general principles of integro outlined in the Good Food Strategy (requiremen	nted pest management (organic) will be listed in the set-u t 5)	p guides intended for future farmers, such as those	

Ref.	Objective	Action	KFS
BCR 2.9.9	Assisting professionals in urban agriculture	Making the granting of regional food production subsidies conditional on compliance with the principles of integrated pest management.	
	Regional financial support will be granted to sp condition that the principles of integrated pest m	ecific food production projects, particularly in the contex	t of requirement 6 of the Good Food Strategy, on
BCR 2.9.10	•	Ensuring operation of the Facilitateur Nature within Bruxelles Environnement nvironnement will provide guidance for professional land e tasks of the differentiated management unit as put forw	Regional Nature Plan; coordinating with the other facilitators within the administration planners and managers of public spaces and green
BCR 2.9.11	Assisting professionals working on green areas and public spaces, from the design stage to maintenance The Facilitateur Nature will seek to develop and u	the techniques needed to produce training, awareness- raising, information and guidance materials.	Forum for exchanges with the research sector
BCR 2.9.12	Assisting professionals working on green areas and public spaces, from the design stage to maintenance An exchange platform will be created in order to health control within public departments.	Creating a platform for exchanges between those responsible for plant-health control within public departments facilitate the transfer of information and the exchange of the section of	Regional Nature Plan; organising at least two meetings per year
BCR 2.9.13	and public spaces, from the design stage to maintenance	Setting up a network and stimulating exchanges between professionals, from the design stage to the planning and maintenance of outdoor spaces the Facilitateur Nature, will extend beyond simply the pu- planners, architects, etc.).	

Ref.	Objective	Action	KFS
BCR 2.9.14 NEW	Assisting professionals working on green areas and public spaces, from the design stage to maintenance See BCR 2.9.7	Offering a pest monitoring centre and an adapted warning system (outside agricultural areas)	Implementation of BCR actions 2.9.12 and 2.9.13
BCR 2.9.15	Assisting professionals working on green areas and public spaces, from the design stage to maintenance	Putting forward standard requirements for the drafting of tender specifications	Coordinated implementation of measure 12, requirement 2 of the Regional Nature Plan; Integration of standard requirements into the CBA.
	The Region will put forward standard requireme works.	nts to be included in tender specifications, including these	for example in the standard specifications for road
Fla. 2.9.3	Implementation of IPM by professional users.	Awareness-raising, information and demonstrations of IPM.	Number of demonstration farms and demonstrations in the context of IPM.
Wal. 2.9.2 NEW	Improving warning systems and monitoring.	Creating a single website bringing together all the basic warnings available. For all crops for which basic warnings exist, make registration for basic warning systems free and mandatory.	Number of crops for which warnings are available on the website. Setting up the system.
	up this tool. Registration for warnings would b producers a margin of manoeuvre depending on the treatments would make it possible to ensure	nple of the Ecophyto Plan (see <u>http://ecophytopic.fr/Porta</u> ecome mandatory. This would be the decision-making b the specific features of the plots or other monitoring syste this follow-up. Free warning services are intended to enco This should already be complete enough to be interesting	asis for intervention to be favoured, while leaving ems at their disposal elsewhere. The justification for ourage follow-up. In addition, it will be necessary to
Wal. 2.9.4 NEW	Develop alternative methods to PPPs aimed at a non-agricultural public and more particularly at private individuals.	Setting up incentives	List of proposed incentives. Number of projects initiated.

This measure aims to develop alternatives to PPPs for non-farming professionals and individuals in order to meet existing demand. The focus will primarily be on techniques aimed at individuals. Technical schools but also specialized firms may be invited to develop these new adapted alternatives.

Ref.	Objective	Action	KFS
Wal.	Encourage the use of plant protection products	To set up informative lists presenting the possible risks	Lists developed for different speculations.
2.9.4 bis	for each crop that pose a lower risk to the	and impacts on the various compartments of the	
NEW	environment.	environment, available to professionals.	

This measure aims to offer professionals a tool enabling them to choose a plant protection product by integrating environmental criteria. Extension tools will be established by management bodies and may in particular be distributed and explained as part of "phytolicence" training.

⇒ Reinforcing the general principles of integrated pest management

Ref.	Objective	Action	KFS
BCR 2.9.16	Promoting application of the principles of integrated pest management	Providing a structure for the derogations to the Order of 20 June 2013	Consolidating the Order of 20 June 2013; compatibility with the Order of 1 March 2012.
NEW	The Region will examine the terms of an exemp management which tie in with existing arranger	ntion procedure to better regulate the use of plant produnents for exemptions.	icts and to uphold the principles of integrated pest
BCR	Promoting application of the principles of	Giving priority to the use of biopesticides and/or low-	Consolidating the Order of 20 June 2013;
2.9.17 NEW	integrated pest management	risk products as a first resort where a derogation is possible.	
	The Region will explore the possibility of relaxing and the environment.	the regulatory framework to permit the use of products of	causing least concern in terms of the health of users
BCR	Promoting compliance with the general	Verifying compliance with the legal provisions relating	'Pest Management' Order under Article 12 of the
2.9.18	principles of integrated pest management	to integrated pest management	Order of 20 June 2013; carrying out regular checks
	Regular checks on the measures taken to comply	v with the principles of integrated pest management will b	be arranged for all areas.
BCR	Outlining the concepts of ecological	Ensuring consistency of requirements in terms of	Technical and legal definitions of the concepts
2.9.19	management and biological control	pesticide use, nature conservation and combating	
		invasive species in respect of the objectives of	
	The Region will take care to specify various conc	ecological management and biological control. epts (ecological management, biological control, biocontro	oletc), their articulation and their consistency with
	regional regulations.		

Ref.	Objective	Action	KFS
Fla. 2.9.4	Updating and assessment of the IPM guidelines.	Adapting the IPM guidelines based on the new techniques.	Implementation of the IPM principles by professional users in agriculture and horticulture.
Wal. 2.9.5 NEW	Assessment of the application of IPM. The data collected from the OCIs and the DPC wi	Assessment via the OCIs [Certification and Inspection Body] and the DPC [Certification and Inspection Bodies]. Il be used to assess the implementation of the IPM.	Statistics on the application of the IPM.
Wal. 2.9.6 NEW	Helping to introduce integrated pest management among producers. This measure should enable the sectors concerne most effective way. The idea is to have indeed so could serve as a showcase for the implementation	Visits and expert advice by specialists on the holdings. Organising follow-up for a number of holdings per region (pilot farms). ed to better understand the obligations linked to integrate ome flagship farms (which could be recommended by the on of the IPM. These flagship farms could benefit from Co me from the pilot Centres, which will have to have the nec	pilot Centres) for the main Walloon crops and which RE (Centre de Référence et d'Expérimentation) type
Wal. 2.9.7 NEW	independent advisors in the field of PPP sales and production for professional use The objectives associated with the activities of	Strengthen the existing network of independent advisors such as pilot centres and other independent actors (research centres, independent advisors) sellers and advisors are partially opposed to one anot ality in the provision of advice and to promote the applica	strengthening of this network her. The strengthening of the existing network of
Wal. 2.9.8 NEW	 PPPs (and inputs in general) in the main Walloon production sectors and identify the obstacles to this reduction which are not agronomic but linked to constraints downstream of the sectors. This measure aims to identify changes to agr Wallonia. The use of plant protection products 	Carry out studies by sector to reduce the use of PPPs (and inputs in general) for the main Walloon productions and identify the obstacles to change downstream of production.	o be reduced in the main areas of production in duction (requirements of large retailers, industry

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Ref. Objective Action KFS	ef. Objective		KFS	
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Stimulating the implementation of integrated pest management in line with the main specific guiding principles in the sector

Ref.	Objective	Action	KFS
BCR 2.9.20	Making available professional guidelines on integrated pest management to the crops or sectors concerned Specific guidelines for certain crops will be rec horticultural practices in the urban environment.	Putting forward specific guidelines for the relevant crops ognised and/or put forward by the Region, while taking	
BCR 2.9.21 NEW	Making available professional guidelines on integrated pest management to the crops or sectors concerned Specific guidelines for certain crops will be recogn	Putting forward guidelines for integrated pest management applied to different elements of the urban landscape nised and/or put forward by the Region.	
Fla. 2.9.5		Adapting the sector-specific guidelines, raising awareness and providing information to agriculture and horticulture on these matters. Ich as organic farming and IPM is an ongoing and evolving tions and adaptation of the guidelines are very important	g process depending on new techniques. Apart from

10. Indicators

Ref.	Objective	Action	KFS		
B <mark>el</mark> .	Having a set of indicators showing the main	Contributing to the NAPAN scoreboard by providing	Annual publication of the updated NAPAN		
2.10.1	parameters influencing the risks associated with the use of PPPs.	indicators chosen by the NTF.	scoreboard.		
	The indicators on the scoreboard developed during the 2013-2017 NAPAN programme are regularly updated with a view to managing the risks posed by PPPs. These indicators are a simple means of showing the main parameters influencing the risks associated with the use of PPPs. They also identify trends in the use of certain active substances (e.g. those of particular concern), or practices which require particular attention, as well as good practices to be encouraged, as mentioned in Directive 2009/128.				

30/08/2018

Ref.	Objective	Action	KFS
B <mark>el</mark> .	Development of European indicators.	Monitoring of the selection procedure for European	Active participation in European initiatives.
2.10.2		indicators.	
NEW	The European initiatives relating to harmonised indicators such as provided for in Article 11 of Directive 2009/128 should be actively pursued by the Belgi representatives with the aim of optimising the NAPAN scoreboard developed under measure Bel. 2.10.1.		
BCR	Supplying data on the use of pesticides	Setting up a 'regional pesticide observatory'	Operation of the Facilitateur Nature; Publication
2.10.1			on the Bruxelles Environnement website of an
NEW			annual inventory (first publication: by the end of
			April 2019); contribution to the report on the
			state of the environment

Various sources of information must permit the collection and compilation of data on the use of pesticides in the Brussels-Capital Region and on their reduction, in order to show how effective the programme has been and the impact of legislation adopted in the region (efficiency, costs, etc.). If necessary, the Region may consequently adapt its legislation in order to guarantee its relevance. The Observatory could also carry out additional studies to complement the information available on the quality of the environment and other relevant aspects.

Wal. 2.10.1 and Wal. 2.10.2: The Wal. 9.1 and Wal. 9.2 measures under the 1st PWRP 2013-2017 will continue to apply during this second programme.

Wal. 2.10.1	Selection and development of relevant indicators that allow:		
NEW	 to evaluate the state and evolution of the situation regarding the use of active substances in Wallonia 	- Development and monitoring of indicators to assess the status and trends in the use of active substances	- Strengthening collaboration between partners involved in the collection and processing of statistics (SPF, SPW, CRP, CRA-W, etc.). Publication of study results.
	- to develop monitoring of PPP use by professional users and for all professionals (PPP use register, computerisation and making the register available, etc.)	- System for monitoring the use of PPPs based on actual uses, via the farm sample representative of the "RICA" Develop a system for monitoring the use of PPPs based on actual uses, via purchase registers.	- Statistics on the use of PPPs
	- to determine for each professional user the quantities of PPP purchased.	- carrying out a feasibility study	- statistics by professional user and for the Region

Ref.	Objective	Action	KFS
Wal.	Monitoring and assessment of	he Selection of indicators to evaluate the PWRP.	Contribution to the Walloon State of the
2.10.2	effectiveness of the PWRP measures.	Provision of the data needed to calculate the PWRP	Environment Report.
		monitoring indicators.	
		Development and monitoring of the complete set of	Contribution to the NAPAN Dashboard and its
		indicators (dashboard) which will make it possible to	regular updates.
		evaluate the efficiency of the measures and the	
		progress of the PWRP as a whole.	Publication of the PWRP evaluation report

11. Risk mitigation measures

Ref.	Objective	Action	KFS
Bel. 2.11.1 NEW	Assessing the relevance and practicability of risk mitigation measures to be applied by PPP users.	a) Overview of all risk mitigation measures. The main risk mitigation measures will be reviewed and an assessment made to determine their feasibility. A consultation is to be organised involving the stakeholders.	An inventory of the main mitigating measures for 2020.
		 b) Reconsidering policy. If necessary, authorisations or risk mitigation measures are to be reconsidered. A consultation is to be organised involving the stakeholders. 	For 2022, an agreement to reconsider risk mitigation measures and/or the policy for authorisation of PPPs.

The establishment of buffer zones for water protection or the wearing of individual protective equipment are examples of mitigating measures on which the authorisation process is based. These measures are therefore prerequisites for each authorisation.

a) The main mitigation measures (buffer zones, personal protective equipment, etc.) have been reviewed and assessed in terms of their relevance and practicability;

b) The information gathered is to be used as a basis for reassessing a number of risk-reduction measures. At the same time, this information is to be used to reconsider the authorisation of a number of products and to promote, where necessary, changes to the behaviour of professional users in this field. On the basis of these results, the authorisations or risk mitigation measures will be reconsidered and discussed with stakeholders. Where appropriate, the respective responsibilities of the authorities in respect of the implementation of these measures will be established and clarified.

12. Management of and follow-up to the plan

Ref.	Objective	Action	KFS
B <mark>el</mark> .	Coordinated national report	Coordination of the report within the NTF.	Publication of a national report in 2022.
2.12.1	At the end of the programme in 2022, a national report will be prepared and published by synthesising the reports from the members of the NTF.		
Bel.	Coordinated national report.	Coordination of the report within the NTF.	Publication of a national report in 2022.
2.12.2	At the end of the programme in 2022, a national report will be prepared and published by synthesising the reports from the members of the NTF.		
Bel. 2.12.3	Actively involving the public in the NAPAN decision-making process.	Consulting with the public on the NAPAN 2023-2027.	Report on the public consultation in 2022.
2.12.5	In 2022, the general public will be consulted on the programme for the NAPAN covering the period 2023-2027.		
Fed.	Updating of the PFRP as necessary.	Mid-term evaluation of the PFRP.	Availability of an assessment report in 2020.
2.12.1	A mid-term assessment of the PFRP will be carried out in 2020. The PFRP will be updated in line with this assessment, if necessary. An assessment report will be drawn up.		
Fla.	Assessing progress with the implementation of	Interim assessment of the Flemish actions in the action	Availability of an assessment report in 2020.
2.12.1	Flemish actions in the action plan, and updating	plan.	
	and adapting the actions where necessary.		
An interim assessment of the Flemish actions in the action plan will be carried out in 2020. Where necessary, the actions conce			ary, the actions concerned are to be updated and/or
	adapted on the basis of this assessment. A report will be drafted on the basis of the assessment.		