nak tuinbouw

# NEWS 15

Naktuinbouw = Quality in Horticulture!

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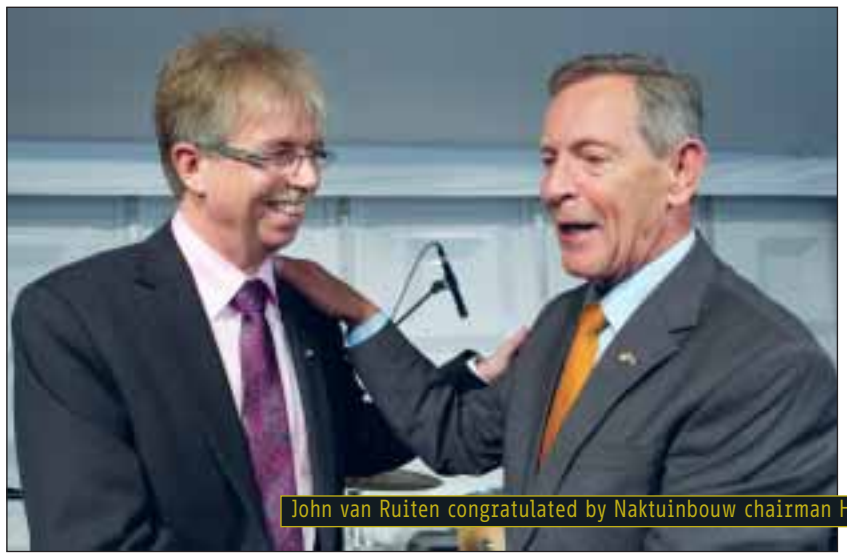
## Naktuinbouw Symposium

# 'A Celebration of Recognition'

**On Friday 24 September, Naktuinbouw organised the symposium 'A Celebration of Recognition'. Guest lecturers called the international recognition regulations a necessity for European horticulture and the free movement of plant propagating material. They also underlined the necessity of continuing to make this clear to governments, organisations and society. This demands cooperation within and between countries.**



John van Ruiten congratulated by Naktuinbouw chairman Henk Lange

The reason behind the symposium was to celebrate director John van Ruiten's 25 years of service. In his opening speech, chairman Henk Lange briefly reflected on the period during which the three smaller Dutch Inspection Services for vegetable crops (NAKG), floricultural crops (NAKS) and arboricultural crops (NAKB) were transformed into Naktuinbouw, a single quality service that now enjoys a worldwide reputation. In contrast to 25 years ago the emphasis is no longer on strict lot inspections, but on assuring quality and health at the beginning of the chain: at companies that propagate and trade in propagating material.

### The reality of Europe

European Parliament member Esther de Lange remarked that a celebration of recognition does not always mean universal acknowledgement. The European Union with 27 member states abounds in cultural differences. Moreover, the decision making procedure will change as the European Parliament will be playing a greater role in this process. This may have consequences for the revised Plant Health Regime, which the European Commission is discussing with the member states in the meantime. The aim of the Netherlands here is to incorporate a higher degree of responsibility for tests and inspections performed by the business sector itself. She emphasised that there is no question of inspections and quality assurance being watered down, on the contrary, but that everyone's knowledge and expertise will be utilised adequately.
To make this apparent, the horticultural sector and its public or public-private partners, such as Naktuinbouw, must clearly communicate with society in general and political organisations.

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## Test Center Horst developed

# New Crumbly Fruit Test

**The Test Center Horst has developed a test designed to check for crumbly fruit (CF) in raspberries and blackberries.**

Crumbly fruit is the name of a disorder of fruit caused by incomplete drupelet setting and seen in raspberries and blackberries. During fruit development the individual drupelets lag behind in development or completely fail to develop. This results in fruits that consist of 30 to 50% less well developed drupelets than normal fruits of the same variety. The extent of maturity of the individual drupelets can vary, so at harvest the fruits often collapse into loose drupelets. Characteristics of CF are seldom observed on the vegetative parts of the plant.

### Causes

Crumbly fruit can have several causes, for example infection with the raspberry bushy dwarf virus (RBDV), less than optimal pollination, infestation by gall mites or a spontaneous genetic mutation in plants. Testing for viruses is a permanent part of the programme the Test Center Horst carries out on raspberry and blackberry varieties. For certification, this material has SEE-status. The new test is aimed at fruit abnormalities caused by mutation. Spontaneous mutation in a mother plant can lead to the spread of mutated descendants that produce crumbly fruit. Susceptibility for CF mutation can already be genetically determined in a parent plant of a variety used for crossing. Some varieties are known to be more susceptible to CF than others. On an international level, growers are confronted each year with quality losses caused by CF in production plantations. Plant propagators therefore require greater assurances about the absence of CF in propagating material.

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# Conclusion Symposium: 'Recognition regulations work well, cooperation remains necessary'

Esther de Lange, European Parliament

Wim Schreuders, Inspector General nVWA

Orlando de Ponti, ISF

Sara Kroos, performer and 'mistery guest'

Timing and a good platform are essential in this respect. De Lange also stated that alliances with organisations and policy makers in other countries are more important than ever before in serving the common interest. The time is ripe, because in 2012 the currently on-going review of the European Plant Health Regime will be finalised.

## Initiative and innovative capacity

On behalf of the Dutch new Food and Consumer Product Safety Authority (nVWA) Inspector General Wim Schreuders reflected on mutual cooperation. Naktuinbouw and the Plant Protection Service, one of the predecessors in title of the nVWA, have long-standing historical ties. The roles of both organisations have altered considerably during and as a result of their cooperation.
Naktuinbouw took over tasks from the PD and demonstrated time and again initiative and a capacity for innovation. This led to greater responsibility at company level. The experiences, including those gained with 'Plantkeur', have demonstrated in the meantime that this line of policy creates an effective and efficient form of quality monitoring and phytosanitary inspection. Schreuders wants to continue following this course. The primary focus of the nVWA here will be risk based supervision within the scope of legislation, including supervision of the tasks performed by Naktuinbouw. The framework is not always defined, but can certainly be influenced from a political angle by the business community, both nationally and supranationally.

## Successful manufacturing industry

Orlando de Ponti, former chairman of the International Seed Federation (ISF), mentioned the successful public/private cooperation in the propagating material sector, whereby Naktuinbouw plays a key role. Public/private cooperation takes place at non-competitive and pre-competitive level. He mentioned the globally recognised NAL-certificate for seed company laboratories, the International Seed Health Initiative, which was also partly an initiative of Naktuinbouw, and the TTI Green Genetics as concrete examples.
De Ponti stated that partly thanks to this the Dutch horticultural sector exemplifies a successful manufacturing industry. He called on the Dutch government to recognise and realise the importance of the sector for employment opportunities in the Netherlands and for growers far beyond the European frontiers. The government can respond by, among other things, stimulating innovation, continuing to offer opportunities for public/private cooperation and by taking a pro-active role.

The day ended with a busy reception attended by the guests at the symposium, other invitees and the employees of Naktuinbouw. The 'mystery guest', Dutch cabaret artist Sara Kroos, linked the various elements of the programme with speech and song in her typically amusing and comical style.

## Sakata Vegetables Europe

# NAL Accredited

**Sakata Vegetables Europe (SVE) has received the NAL-accreditation and is therewith the 11th participant in the NAL system.**

SVE received per 5 August 2010 the NAL accreditation and is therewith the 11th participant in the NAL system. SVE is part of Sakata Seed Corporation (Yokohama, Japan).
After almost 100 years of trading, Sakata is established across five continents. SVE is based in Uchaud (France) and focussed on research, production and distribution of vegetable seeds. Important crops are broccoli, cabbage, carrot, cauliflower, tomato, pepper and (water)melon.

NAL naktuinbouw

NAL Certificate
Naktuinbouw Accredited Laboratory

The Netherlands Inspection Service for Horticulture (Naktuinbouw) hereby declares that

Sakata Vegetables Europe S.A.S., Uchaud (F)

has complied with the conditions required for Naktuinbouw Accredited Laboratory (NAL).

On this basis the accreditation mark NAL can be used for those tests which are recorded on the authenticated register, stating the number of this certificate.

Scope:
Germination tests on vegetable seeds.

This certificate was granted on August 5th 2010.

This certificate with Reg.nr. 64299 is valid from August 5th 2010 until August 5th 2013. Naktuinbouw will periodically assess whether the accreditation can be retained. The authenticated register may be seen at the office of Naktuinbouw.

NAL NAKTUINBOUW ACCREDITED LABORATORY

ir N.C.A. Koomen,
Director Naktuinbouw

NAKTUINBOUW NEDERLAND

Naktuinbouw
Sotaweg 22, Postbus 40
2370 AA Roelofarendsveen
Tel +31 (0)71 332 62 62
Fax +31 (0)71 332 63 63
www.naktuinbouw.com

## NAL

NAL (Naktuinbouw Accredited Laboratories) is an accreditation system for private seed laboratories. The purpose of the system is achieving, maintaining and accrediting the required level of reliability in seed laboratories. Standards are very high, which must be expressed in a high level of effectiveness and efficiency.

## More information?

More information is available on www.naktuinbouw.com or contact Adrie Molenaar, manager International Quality systems. Telephone +31 (0)71 332 62 77, or a.molenaar@naktuinbouw.nl

# Accreditation Awarded

## Naktuinbouw Complies Fully with the Required Standards

**In early July, Naktuinbouw was awarded 17020 accreditation to carry out phytosanitary inspections. Earlier on this year, ISO 17020 accreditation for the performance of Plant Breeders' Rights testing was extended, as well as ISO 9001 and ISTA accreditation.**

Phytosanitary inspection on Phalaenopsis

Quality plays a vital role within the agricultural sector and specifically in the horticultural branch. At Naktuinbouw, the quality inspection service for horticulture, too; the quality of the inspections is one of our top priorities. On the one hand as quality is embedded in the mission and philosophy of our organisation, and on the other due to the demands placed on Naktuinbouw by our principals such as the Ministry of Agriculture, Nature and Food Quality (LNV) and the CPVO.
The prevailing conviction at Naktuinbouw is that working on quality assurance systems should not result in bureaucracy, but rather should serve to keep our employees and organisation sharp.

### Phytosanitary inspections

In July, the Dutch Accreditation Council (RvA) accredited Naktuinbouw with ISO 17020 for the performance of phytosanitary inspections. By awarding this accreditation, the independent organisation RvA states that Naktuinbouw performs phytosanitary inspections in an impartial and independent manner with sufficient level of expertise. When carrying out import and export inspections was taken over from the Plant Protection Service, the Ministry of Agriculture, Nature and Food Quality (LNV) stipulated that all the inspection services were obliged to obtain ISO 17020 accreditation within a few years.

### ISO certification

Naktuinbouw has been ISO 9001 certified since January 2002. Certification body Det Norske Veritas (DNV) is responsible for performing the annual audits for ISO 9001 at Naktuinbouw. In July Naktuinbouw was granted a three-year ISO 9001 extension. The scope of this certificate is: monitoring and promoting the quality of propagating material for the horticultural sector within the framework of the public interest.

### Plant Breeders' Rights

Naktuinbouw has an ISO 17020 accreditation from the RvA to perform Plant Breeders' Rights testing for some years now. The scope here is: determining the distinctness, homogeneity and stability of a number of specifically mentioned ornamental plants and agricultural crops. Naktuinbouw is audited annually to assess whether it complies with the demands required to continue performing this type of testing. This year, we once again passed with flying colours!

### CPVO

This year, the CPVO started to perform audits at the examination offices it has designated. Once every three years the CPVO inspects whether the examination office in question is competent of performing DUS testing for the crops covered by the scope of the particular examination office. The competence is benchmarked by the CPVO auditors against the requirements and standards laid down by the CPVO. The scope of Naktuinbouw covers around 950 agricultural, ornamental and vegetable crops. The auditors visited Naktuinbouw in July and were impressed by the quality of the tests, the equipment, the greenhouses, the protocols in the quality system and their application and the expertise of the employees. The CPVO will shortly decide for which crops Naktuinbouw is still competent to continue performing DUS testing for CPVO in the future.

### ISTA accreditation

In mid-April, a system auditor and a technical auditor from the International Seed Testing Association (ISTA) assessed the seed laboratory at Naktuinbouw for the sampling and testing (including tests for germinating power and purity), conducted there. Conclusion: the team Seed analysis & Nematology of Naktuinbouw could retain its ISTA accreditation, which has been granted for the period 2010-2013.

### Laboratories

Naktuinbouw Laboratories is currently working on gaining 17025 accreditation, in compliance with the demands placed by the Food and Consumer Product Safety Authority (nVWA - part of the Ministry of LNV).

### Other audits

As well as the accreditation mentioned above, Naktuinbouw will also be audited by the nVWA Plant Division and the FVO (Food and Veterinary Office) of the European Union.

Audit for ISTA accreditation

# New Disease Symptoms in Pelargonium Cultivation

**In the last growing season *Pelargonium* growers were confronted with an outbreak of *Xanthomonas hortorum* pv. *pelargonii*. Symptoms became visible in May and June while in normal years the symptoms occur already in March.**

*Xanthomonas* leaf symptoms

*Xanthomonas* is a serious disease that is well known in *Pelargonium* cultivation. Under normal circumstances the disease can be recognized in an early stage. However, this year the symptoms are clearly different. The first visible signs are necrotic spots on the leafs. Subsequently, wilting occurs and the leafs drop from the plant. The remainder of the plant looks healthy, so it is not directly clear that the plant is diseased. The necrotic spots can resemble dried *Botrytis* spots or necrosis due to high moisture. *Pelargonium* growers should be aware that the disease can express itself by these symptoms!

### Symptoms

The initial thought was that the deviating symptoms were caused by the cold spring and the reduced heating by growers. However, based on the distribution of the pathogen through the plant, the clearly different symptoms and the lack of presence in the stem, it may also be hypotised that we are dealing with a different strain of *Xanthomonas*. With financial support of the Product Board for Horticulture Naktuinbouw will determine if the isolates found this year, are genetically different from the isolates found in previous years.

### New strain

This knowledge on the identity of the pathogen can help to determine how to deal with the disease. If indeed a new strain is causing the present symptoms, different measures to prevent occurrence of the disease might be required.

### More information?

Naktuinbouw keeps you informed on developments on the disease through www.naktuinbouw.com
For more information please contact Irma Lukassen, manager Customer Relations Naktuinbouw Laboratories, tel. +31 (0)6 46 71 31 09 or i.lukassen@naktuinbouw.nl

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# New Plant Breeders' Rights Project in Vietnam

**During the next eighteen months, Naktuinbouw will be assisting the Vietnamese government in increasing the effectiveness of it's Plant Breeders' Rights system through in the project 'Strengthening the PVP System in Vietnam'.**

Vietnam has Plant Breeders' Rights legislation since 2000. This legislation was implemented in subsequent years. In December 2006, Vietnam joined UPOV according to the 1991-Convention. Although developing legislation and joining UPOV proceeded swiftly, the actual implementation of this Plant Variety Protection system (PVP) in Vietnam is proving to be more difficult because of the lack of knowledge and experience.

### Sound Plant Breeders' Rights system essential

The horticultural sector in Vietnam is expanding rapidly and opening up plenty of opportunities for Dutch companies to supply Vietnam with plant propagating material for ornamental crops, vegetable crops and potatoes. However, to capitalise on these opportunities, a sound system of Plant Breeders' Rights is essential.

To this end, Naktuinbouw will be assisting the Vietnamese government for the next eighteen months in increasing the effectiveness of its PVP system through the project 'Strengthening the PVP System in Vietnam'.
The project is funded by NL Agency (NL EVD International), a department of the Ministry of Economic Affairs, within the framework of the 'Government to Government' programme.
Naktuinbouw has experience with similar projects in China and Indonesia. This project is expected to contribute to the improvement of the system of Plant Breeders' Rights in Vietnam.

### The programme

The project consists of the following activities:

- Improving the knowledge of DUS testing through practical trainings at Naktuinbouw and in Vietnam;
- Drawing up a plan of approach for the implementation of PVP in Vietnam for the next ten years. Plant Breeders' Rights is now possible for 64 genera and species of plants. According to the UPOV 1991 Convention, Vietnam has to grant rights for all the genera and species in the plant kingdom in 2016;
- Illustrating the value of Plant Breeders' Rights to the top level of officials at the ministries involved by holding lectures, organising excursions to nurseries, talks with the Ministry of Agriculture, Nature and Food Quality (LNV) and the Board for Plant Varieties during a visit to the Netherlands. An important topic of discussion is the taking over of DUS reports;
- Creating understanding and knowledge among all the stakeholders involved in PVP (farmers, growers, government, judicature) through seminars, improving the website and translating the most important UPOV documents into Vietnamese.

### More information?

For more information, please contact Peter Lentjes (coordinator International Projects),
tel. +31 (0)71 332 61 36, p.lentjes@naktuinbouw.nl

# Improved Detection of Clavibacter in Seeds of Tomato

**In collaboration with Groen Agro Contol and the Dutch Plant Protection Service, Naktuinbouw improved the existing test for the detection of Cmm.**

*Clavibacter michiganensis* subsp. *michiganensis* (Cmm) is a seed transmissible pathogen of tomato that may cause major economic damage. Diseased plants first show a one sided wilting and yellowing of the plant. The leaves eventually become brittle and dry, and detach from the plant, finally leading to death of the plant.

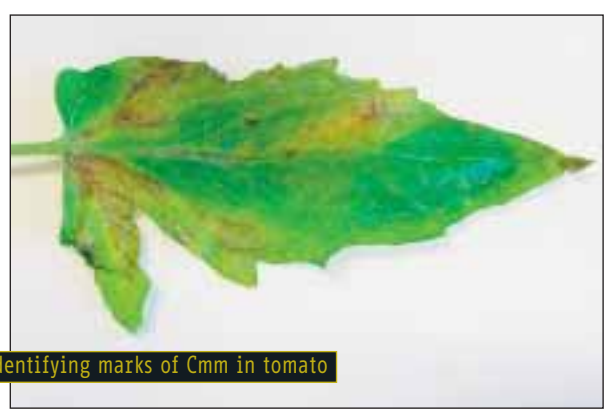
### Importance of test

To prevent that infected seeds enter the trade chain, seeds are tested for the presence of Cmm.

The testing is hampered by the presence of innocent bacteria *(saphrophytes)* that inhibit the growth and thus detection of Cmm. Due to the severity of Cmm infections and the large economic impact it is of high importance to use the best available test for the detection of Cmm.
In collaboration with Groen Agro Contol and the Dutch Plant Protection Service, Naktuinbouw improved the existing test for the detection of Cmm. The work was financially supported by the Product Board for Horticulture (Productschap Tuinbouw) and supported by Syngenta Seeds and ISHI-NL.

### New media

The detection of Cmm in tomato seed starts with a thorough extraction of the seeds followed by the plating of concentrated extract of seeds on semi-selective media. New more selective media have been developed that inhibit the growth of a large number of *saprophytes*. This prevents inhibition of the growth of Cmm. An additional advantage of the new media is that Cmm can grow faster, so that suspected bacterial colonies can be detected more rapidly. The identity of suspected bacterial colonies can be confirmed using real-time PCR with newly developed primers.



Identifying marks of Cmm in tomato

### Availability

The new test is already for some time available at Naktuinbouw. However, the battle is not over yet. New isolates keep occurring and further development of the test will be necessary. Internationally, the Naktuinbouw protocol also will be used for the new ISHI protocol for the detection of Cmm (ISHI Cmm-4).

### More information?

For more information please contact Mark Buimer (Naktuinbouw Laboratories, manager Health testing), telephone +31 (0)71 332 61 58 or e-mail m.buimer@naktuinbouw.nl

# Dedicated to Quality

**The book 'Naktuinbouw Dedicated to Quality' is now available.**

You can order the book for € 10.– per copy (excl. postage) via team Public Relations of Naktuinbouw, tel. +31 (0)71 332 62 70 or e-mail: info@naktuinbouw.nl

# DNA-database of Phalaenopsis Varieties

**In recent years a significant rise has been noticed in the number of applications for Plant Breeders' Rights for orchids, and in particular for *Phalaenopsis*. This number is expected to increase, so a DNA-database for *Phalaenopsis* varieties has been developed.**

The majority of breeding activities of *Phalaenopsis* worldwide take place outside the Netherlands. Many of the varieties that are developed elsewhere, do come to Europe for application of Plant Breeders' Rights. To obtain and keep a clear picture of the range of varieties worldwide, the development of a DNA-database of *Phalaenopsis* (but also other orchid species) plays a supportive role in Plant Breeders' Rights testing.

### DNA-database

Over the past two years, Naktuinbouw has compiled a database of DNA profiles, so that up to now 200 *Phalaenopsis* varieties can be distinguished easily.

Each year the DNA profiles of the new applications (*Phalaenopsis* and *Doritaenopsis*) and of existing varieties are added to this database.
This database enables a rapid, initial comparison of the applications with the collection and possible reference varieties. It is now easy to trace comparable or related varieties, for example from abroad, and use them as the reference varieties in DUS trials. This is particularly interesting as it makes comparison possible at an early stage, long before the plant starts to flower.

### Verification

The DNA-database can also be used for verification of Plant Breeders' Rights and identity inspections when a variety is maintained. It can also be consulted if infringement of Plant Breeders' Rights is suspected or to help solve other identity related issues. The required DNA analysis is fast, relatively cheap and independent to the growing season or development stage of the plant.

In the context of a joint project organised by the Netherlands and Taiwan, a guest employee, Kuo Yi-Tzu (Claudia), from Taiwan will be arriving at Naktuinbouw this autumn. Exchanging knowledge and DNA profiles between the two countries will enhance the power of the database.

### More information?

For more information, please contact Hedwich Teunissen (Naktuinbouw Laboratories, molecular biologist), tel. +31 (0)71 332 62 51 or h.teunissen@naktuinbouw.nl

# 2010 ISF World Seed Congress

**From 29 May till 3 June the annual ISF World Seed Congress was held in Calgary, Canada.**

SEED IS LIFE ISF International Seed Federation

In this annual congress more than 750 representatives of (international) seed companies and organisations in agriculture, vegetables and flowers meet to discuss actual topics, to be informed about developments in the 'seed world' and for many of the companies: to do business.

Naktuinbouw chairman Henk Lange and the Board of directors Nico Koomen and John van Ruiten also attended the meeting, as Naktuinbouw is actively involved in some topics (a.o. auditing hygiene program GSPP, phytosanitary inspections and origin discussions, resistance testing).
Important issues on the agenda were the debate on the use of intellectual property rights for plant varieties and gene constructs in which ISF hopes to come up next year with an 'unified IP position' that brings the use of breeders rights and patents closer to each other. The congress obviously supported the further development of an ISPM (International Standard on Phytosanitary Measures) on seed to much better cover world wide phytosanitary requirements and additional declarations. Of course also GM developments were discussed as well as international biodiversity matters and access/benefit sharing processes that are worrisome for plant breeders/seed producers (in both 1st, 2nd and 3rd world countries).

### More information?

For more information, please contact Nico Koomen or John van Ruiten at Naktuinbouw, e-mail: info@naktuinbouw.nl

# Horti Fair 2010

**Together with the CPVO Naktuinbouw will be participating again at this year's Horti Fair at the 'House of Varieties' stand.**

Horti Fair Stand 2009

### Please visit us

In the stand, the CPVO and Naktuinbouw will be showing how Plant Breeders' Rights testing works. The CPVO focuses on community Plant Breeders' Rights testing; Naktuinbouw performs the related technical testing.
Horti Fair (www.hortifair.nl) is being organised from 12 to 15 October in the RAI, Amsterdam, from 10.00-19.00 hours.

The theme of the show is 'Earning Sustainably'. The House of Varieties can be found in the Europahal (stand 01.0425). Free admission tickets can be obtained via the trade journals or from Naktuinbouw, team Public Relations, tel. +31 (0)71 332 61 65, or e-mail: info@naktuinbouw.nl

# New Manager Research & Development

**Since 1 September Michel Ebskamp is the new manager of the team Research & Development.**

Michel Ebskamp started his career as PhD-student and post-doctoral researcher at the University of Utrecht. He then worked for a number of years as a researcher at Plant Research International, Wageningen UR. Since 2002 he was employed by Genetwister Technologies in Wageningen, where one of his projects was developing tests to determine optimal harvest dates and storage life of fruit.

### Contact details

Michel Ebskamp,
tel. +31 (0)71 332 62 37 or
m.ebskamp@naktuinbouw.nl

# New Manager Inspections Vegetable Crops

**Since 1 September Frans Claassen joined Naktuinbouw as the future manager of the team Inspections Vegetable Crops.**

In the course of 2011, Frans will succeed Co Bruin. He will then head a team of twenty inspectors and five administrative staff. Frans Claassen was employed for the past six years at Van den Bos Flowerbulbs B.V., most recently as Operations Manager. After graduating from the HAS in Dronten he was employed in various management functions for a number of companies and organisations.

### Contact details

Frans Claassen,
tel. +31 (0)71 332 62 82 or
f.claassen@naktuinbouw.nl

# Crumbly Fruit

Continued from page 1

Test Center Horst

### Reliable mother lines

Test Center Horst maintains around 50 raspberry and 10 blackberry varieties for its customers. A small number of SEE-mother plants are maintained for most of the varieties. Tests have demonstrated that these plants are free of all Rubus relevant diseases. Maintaining the plants in insect free and strictly hygiene controlled conditions, as well as regular re-testing, also assures long-term health. The new test will be used to annually check the fruits produced by these mother plants for CF disorders. This will enable selection of reliable motherlines free of CF. Propagators can proceed with propagation without there being too many risks involved.

### Annual testing

When the test was being developed it was also established that if mother plants with the genetic CF abnormality are used for propagation, all their offspring also carry this fruit disorder. By annually testing the SEE mother material for CF, Naktuinbouw has added a new dimension to the quality of the propagating material.

### Interest

The Naktuinbouw Test Center in Horst attracts interest from national and international companies for its work in testing and maintaining high quality propagating material of Rubus varieties (raspberries and blackberries).

### More information?

For more information, contact Hans Konings (manager Test Center), tel.+31 (0)77 398 59 19
h.konings@naktuinbouw.nl

# 13th Plant Variety Protection Course Very Successful

**The Plant Variety Protection Course (PVP Course), held from 14 to 25 June, was once again a resounding success this year. The participants returned to their home countries with plenty of new insights and knowledge.**

This training course gives an introduction to Plant Breeders' Rights for countries where breeders' rights are in the process of being developed or have recently been introduced. These countries are busy developing a legal 'framework' to protect plant varieties in a system of intellectual property. During the PVP Course the participants learn how to further develop and implement procedures. The 23 participants came from a kaleidoscope of backgrounds such as Albania, China, Cyprus, Egypt, France, India, Indonesia, Iran, Kenya, Pakistan, Saudi-Arabia, Serbia, South Africa, Sudan, Uganda, Uruguay and Zimbabwe.

### Knowledge transfer

The programme addressed aspects including the legal and technical aspects of a Plant Breeders' Rights system and demonstrated what DUS-testing means through a series of practical exercises. Guest speakers from Naktuinbouw, UPOV, Plantum NL and CPVO gave lectures on a variety of facets of Plant Breeders' Rights testing. The participants also took part in excursions to an auction and various Dutch companies. At the weekend the group visited Amsterdam. A farewell dinner marked the end of the course on 25 June.

### PVP Course in 2011

Thanks to the immense success of this training course, it will be organised again from 20 June to 1 July 2011. Registration to attend is now open.

Participants who wish to be considered for remuneration via the NFP must register before 1 November 2010.
For more information, visit
www.naktuinbouw.nl or
www.cdi.wur.nl/UK/newsagenda/agenda

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