Qualification Pathways for Commercial **Project title:** Growers Project number: **CP 76 Project leaders:** Tim Briercliffe, The HTA Report: Annual report, May 2011 **Previous report:** N/A Key staff: Penny Evans Martin Emmett Ian Ashton Location of project: The HTA, Theale Ian Ashton **Industry Representative:** 6<sup>th</sup> June 2010 Date project commenced: Date project completed 6<sup>th</sup> June 2012

(or expected completion date):

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The results and conclusions in this report are based on an investigation conducted over a one-year period. The conditions under which the experiments were carried out and the results have been reported in detail and with accuracy. However, because of the biological nature of the work it must be borne in mind that different circumstances and conditions could produce different results. Therefore, care must be taken with interpretation of the results, especially if they are used as the basis for commercial product recommendations.

# **AUTHENTICATION**

We declare that this work was done under our supervision according to the procedures described herein and that the report represents a true and accurate record of the results obtained.

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### **GROWER SUMMARY**

### Headline

- New training solutions for production horticulture need to be developed which are flexible, affordable and engaging; in-house or local training is preferred.
- Progression routes rarely exist, but are desired by the majority of the workforce.
   The lack of progression routes hinders the attractiveness of horticulture to potential employees.
- A new pilot training unit for the ornamental's sector will be developed in the second year of the project.

### Background

This training and development project is primarily funded through the Technology Strategy Board's Knowledge Transfer Partnership (KTP) programme (<a href="www.ktponline.org.uk">www.ktponline.org.uk</a>) and is a partnership between the Horticultural Trade Association (HTA), the University of Reading (UoR) and the HDC and aims to deliver new training solutions for horticulture.

The disengagement of the horticultural industry with formal training and qualifications is well documented, for example, Lantra statistics document that only 22 learners participated in level 2 NVQs and no participants at level 3 NVQs in production horticulture in 2008/9. A better understanding of the shortcomings of current training offerings and the needs of the industry to successfully up-skill staff will help to ensure that new training programmes and qualifications have relevant content that can be applied, and are useful for both learners and their employers.

New training programme and qualifications developed under this project will fit within the Qualification and Credit Framework (QCF) which aims to make achieving qualifications more flexible and fitting to individual needs; it essentially provides the opportunity to overcome barriers to vocational training by providing bite-size learning units.

The expected deliverables from the first year of this project, which focuses on the ornamentals sector, include:

• Gathering information on the types of training and qualifications currently being offered.

- Generating an insight into the preferences of the industry in relation to the delivery format and content of training and qualifications.
- Obtaining an understanding of the practical barriers to the delivery of training and qualifications and associated progression routes.
- Examining the attitudes of those working in the industry and how this fits with the image portrayed to the general public.
- Providing guidance and recommendations on how to move forward using this information to design new training and qualifications that are worth investing in.

The remainder of the project will cover the design of the training programme and an industry pilot. Finally, a suitable qualification accreditation will be sought.

### Summary

A consultation with the ornamentals sector was held via an online survey and face-to-face interviews on a number of nurseries. The consultation process revealed that:

- There is a need for new training solutions and that there is both enthusiasm and the willingness to find funds for training that is relevant and of a high quality.
- Training solutions need to be flexible, affordable and engaging; this has to be combined with choice of delivery for organisations and learners, but with common quality standards in relation to delivery and assessment.
- It was clear that training on the nursery, or at close by locations, is both preferable and practical.
- Despite this, employers see the value in gaining experience from further afield which could take many formats such as nursery visits, field trips and the use of outside industry experts.

- A clearly defined period in which training should occur was identified; this was at the quieter times of the season between October and February.
- There is ever increasing accessibility to computers and some employees like the principle of participating in on-line distance learning.
- A sufficient level of IT literacy was necessary to exploit opportunities through the use of new technologies and computer-based training solutions.
- Those with lower levels of numeracy and literacy need to be catered for and supported.
- Training solutions need to help professionalise the image of the horticulture industry.

These findings will be used to guide an industry working group to make conclusive decisions concerning the content of compulsory and optional training units and the learning mechanisms to be used. Following this, the first module will be produced and piloted by the industry and evaluations used to further improve the development of new and innovative training that really works for grower managers and their staff. The initial module will test the use of new delivery mechanisms such as on-line learning, materials to formalise in-house programmes delivered by skilled staff and provision of industry workshops. It may be that module content is delivered in more than one format to embrace the needs of a variety of organisations and individuals.

Finally, the consultation has also illustrated that careers in the industry are rewarding, that supervisory roles are available to aspire to, and that small changes within the industry and its training provision could reinvigorate the opportunities the industry provides; this provides the potential to produce a pool of labour that fully equips the industry today and for the future.

#### **Financial Benefits**

There are currently no financial benefits to growers arising from this project. However, this project will facilitate the development of a clear qualification structure within the industry, which is necessary to attract and retain the high quality workforce required to drive the industry forward. A clear qualification structure will also support recruitment, and promotion decisions, facilitating a professional approach to talent management and succession planning.

# **Action Points**

- Consider training as an investment and an opportunity to plan ahead.
- Consider allocating a formal training budget.
- Help promote a positive image of horticulture by continuing to improve working conditions and by valuing staff.
- Engage with future consultations on training and qualification to get the industry's voice heard.
- Participate in the pilot of the first training module (Plant Growth and Development).

### SCIENCE SECTION

### Introduction

The aim of this Knowledge Transfer Project (KTP) is project is to get in touch with the industry and find out about their experiences of training, and what training and qualification provision would aid them in developing their staff and reaping business improvements as a result. The project is being led by Camilla Strawbridge and is a collaborative project between the Horticultural Trades Association (HTA), the Horticultural Development Company (HDC), and the University of Reading. This joined up approach provides a wealth of knowledge which can be used to create training programmes that really work for growers and their staff.

Currently the design phase of the project is about to proceed hence an online consultation and a number of nursery visits have been completed to ask grower managers and their staff what content and delivery format would aid business improvement and individuals' abilities within their job roles. Over 100 nurseries have been involved in the consultation and our most sincere thanks go out to all those who have been involved and have contributed towards creating quality training programmes and qualifications for the industry.

Additionally the consultation aimed to gain a real insight into the characteristics of the industry and those working within it; this should inform how best to design training for the 21<sup>st</sup> century. Furthermore, the findings can help uncover how to promote the industry and its varied careers to the public at large; this is particularly important when inspiring young people who will be the horticulturists of the future.

The team hope you enjoy reading the findings of this consultation and welcome your feedback to this report; the industry will be kept informed of how this data is being used and how you can use it to help develop your businesses, your staff and the industry.

### Materials and methods

>Methods of obtaining data.

The consultation consisted of two phases, the initial stage being an online survey and the second phase involving a number of nursery visits where grower managers were interviewed and staff guided through a questionnaire.

The survey was administered using Survey Monkey (see Appendix 1), an online survey software package and the questions aimed to ascertain:

- Average number of staff employed
- Characteristics and profile of employees
- Operational structure of organisations
- Perceived need for new training solutions
- Training currently being delivered
- Preferred training mechanisms
- The awareness of industry to training groups
- Use of training evaluation mechanisms
- Use of mentoring
- Desired provision of learning support
- Funding available for training
- Skill levels and skills gaps
- Preferred training period
- Existing and desired organisational and industry progression routes
- Perceived ability of staff to apply what they learn in training

The second phase of the consultation consisted of visits to 17 hardy nursery stock (HNS) nurseries spread throughout England and Wales, including a variety of nurseries of different sizes growing different types of products (herbaceous perennials, pot liners, ornamental trees, bedding plants, shrubs, ferns, grasses and alpines). Interviews were conducted with grower managers and a number of employees were guided through a questionnaire. The questions aimed to gather more in-depth knowledge of the issues surrounding the delivery of training to meet industry needs and to gain details about employees' experiences of working in horticulture and the training and development they have received (see Appendix 2).

Overall the methodology aimed to engage with a representative range of organisations and individuals and high response rates make this more likely to have occurred. Despite this, it is the case that both samples were self-selected and this may have caused some bias by accessing those with an interest in training or those who have strong opinions on the topic.

>Methods of analysing the data obtained.

The data obtained was evaluated using three main methods to accommodate the mix of qualitative and quantitative data obtained.

For quantitative data, the spreadsheet application Excel was used to analyse the material in order to identify trends and to score and weight some of the data sets. The scoring involved using a Likert Scale whereby responses were coded and assigned a numerical value; by summing the total of the scores assigned for each category or response visual illustrations was produced to represent attitudes and preferences.

For qualitative data, the information provided was scan read to ensure the use of consistent terminology within the hand-recorded accounts to ensure accuracy and identify key themes. This information was then input into an online application called Wordle (Feinberg, 2009) which was used to visually represent the most commonly received phrases to individual questions by displaying them in larger, more prominent, text and less commonly used phrases in smaller text.

These methods of evaluating the data were used as they were sufficient to provide an accurate and accessible picture of the findings of the consultation for numerous and diverse audiences.

### Results

### Characteristics of the Industry

**Table 1.** Employee-guided questionnaire: Job Profiles

Total	FT	PT
% Agency	1.4%	0.0%
% Seasonal	1.4%	1.4%
% Permanent	87.8%	8.1%

Table 1 illustrates the low number of part-time and, in particular, agency and seasonal staff recorded in the sample of 74 employees guided through the questionnaire; this finding is also supported by the other parts of the consultation. The online survey also gauged the extent to which the temporary workforce is being utilised and found that on average 41% of

the workforce amongst the 92 organisations surveyed is temporary. These findings suggest that the extent to which the industry uses the temporary workforce does very much depend on the decisions of individual organisations, their nature and size, and their locality and associated employment opportunities. Despite this, it does show that there are numerous core staff members within the industry who would benefit from training and prove to be an asset to the industry.

It is also interesting to note that the proportion of supervisors within the guided questionnaire sample closely correlates with the employees who have formal qualifications for horticultural roles. The sample of 74 employees consisted of 41% general horticultural staff and 59% supervisors; Table 2 illustrates that over 40% of those in supervisory roles had completed at least one formal qualification. This strengthens the business case for continuous training and development as staff with formal qualifications may have a higher level of skill and this will allow organisations to plan ahead to ensure future success.

**Table 2.** Employee-guided questionnaire: Formal Qualifications & Job Role

Total	Formal Qual	No Formal Qual
Supervisor (L3) %	40.5%	17.6%
Not Supervisor (L2)%	18.9%	23.0%

The formal qualifications relevant to horticultural roles, which 60% of respondents had acquired, were attained at various levels and the qualification types both historic and current were numerous; there were over 20 different accreditations which are listed in Appendix 3.

The grower managers at participating organisations were also asked what formal qualifications they held and the findings were insightful in uncovering the wide range of backgrounds from which people originate to move into management in the industry. Qualifications listed included a range of vocational and academic qualifications from allied professions, applied sciences, business, and foreign languages; these are also listed in Appendix 3.

Despite the number of qualifications at Level 3 and above, many of those interviewed stated that it has been their wider experiences, such as travel and work placements, which have impacted most greatly in allowing them to successfully progress in their careers within the industry.

The employee questionnaire also asked respondents to identify whether they had completed a range of common training courses, some of which are mandatory, and it was found that the majority of employees recognised that they had received mandatory training such as manual handling and first aid even if it had been delivered in-house. However, more advanced training that is not required by mandate to be delivered to all staff is rarely provided, or recognised to be so; this is illustrated in Fig. 1.

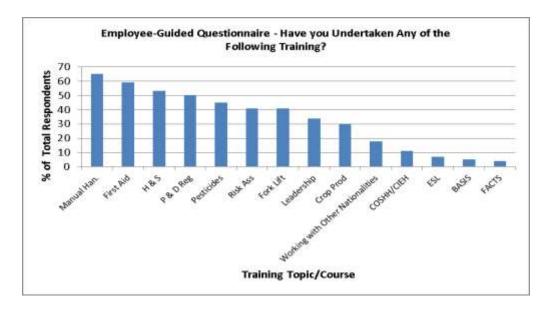


Figure 1.

Despite this, the online grower survey identified that time was generally not a barrier to providing training beyond that which is mandatory, with only 28% of respondents agreeing limited time does play a part, as illustrated in Fig. 2; this suggests that other barriers exist or that training is not deemed to reap the necessary or desired benefits.

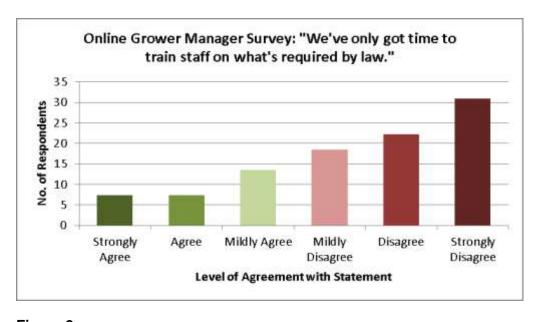


Figure 2.

The results of the employee-guided questionnaire also established the age profile of the 74 respondents from the 17 different organisations; the sample consisted of 46% of respondents between the ages of 16 and 36, with the remaining 54% aged between 37 and 66. Furthermore, the average period of time spent working in horticulture for those with supervisory roles was 14 years.

The data also showed that respondents had been in their current role an average of six years which demonstrates that employees will remain within an organisation but are likely to want to change roles; this may involve moving organisations.

When given the opportunity to list three reasons why employees like working in horticulture respondents listed a vast array of responses; these centred on key themes and as a result responses were defined and assigned a category. Seventy percent of respondents listed the working environment and lifestyle factors, in addition to social and managerial reasons, illustrated in Fig. 3. The specific reasons centred on working outside, working with plants, and working in teams as part of an organisation; the full reasons are listed in Appendix 4.

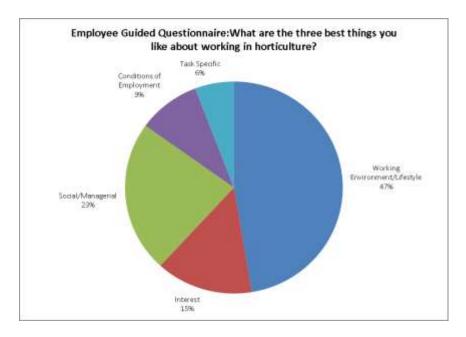


Figure 3.

Interestingly, when employees were given the opportunity to list three reasons why they did not like working in horticulture, the work environment and lifestyle factors were again regularly stated with 41% of respondents giving answers within those categories; this is illustrated in Fig. 4. However, it was conditions of employment which was the most commonly listed reason for disliking working in horticulture, with these factors focusing on the topics of the long hours, the manual nature of roles and the level of pay; there is a full list in Appendix 4.

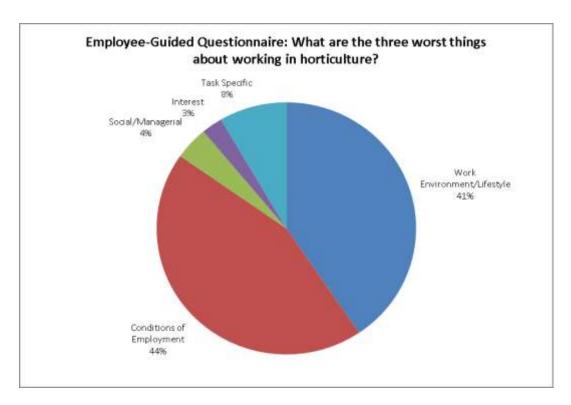


Figure 4.

The grower manager interviews and online survey explored what facilities and materials were commonly available within organisations to assist their staff in being effective in their job and for use in training. The findings revealed that 59% of the grower managers interviewed could make it possible for staff to have access to computers; with the average number available being four but this does appear to be very dependent upon the type and size of the organisation. This finding was supported by the employee questionnaire where 59% of staff said that they would be able to access a computer in the workplace. This suggests that some organisations could benefit from the provision of online learning, and later in this report the preference for such delivery mechanisms is explored.

#### Training Needs within the Industry

#### >Training Mechanisms

The results of the online survey, illustrated in Fig. 5, show that currently the most widely used training mechanism is on-the-job training; this is likely to be of no surprise to those familiar with the horticultural industry. The popularity of on-the-job training is largely due to its relatively low cost and the minimal amount of work time lost. The graph below shows the high proportion of organisations whose grower managers indicated that on-the-job and inhouse-workshops were their predominant means by which to deliver training.



Figure 5.

However, when grower managers were asked which training mechanisms they would like to use if existing barriers were removed and new products were developed, it became clear that there is a demand for more extensive use of in-house workshops, industry-led training, group training sessions, and college-based training (Fig. 6). These findings suggest that grower managers are keen to try new training solutions which use a variety of learning mechanisms, and would like to formalise the on-the-job training and in-house training they currently deliver.

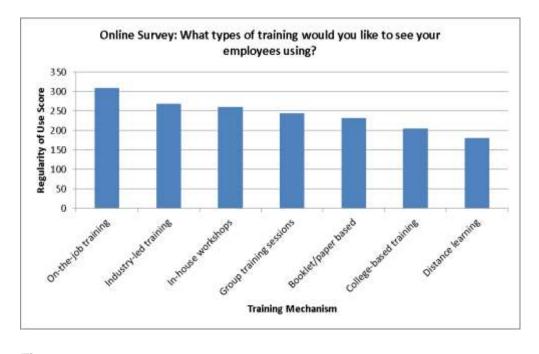


Figure 6.

This support for new training solutions was also demonstrated in another set of responses to another question in the online survey asking grower managers if there was a need for new training solutions specifically for ornamental growers. The results demonstrated that ornamental producers felt there was a real need as illustrated in Fig. 7.

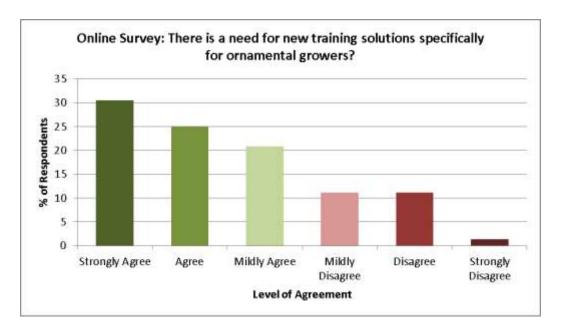


Figure 7.

The mechanisms which proved popular with grower managers agreed with the training mechanisms for which employees demonstrated a preference; they were particularly supportive of the principle of using in-house workshops, training groups and college-based provision. Additionally, a small number of employees showed a willingness to undertake distance learning, including that delivered using online media; this is illustrated in Fig. 8.

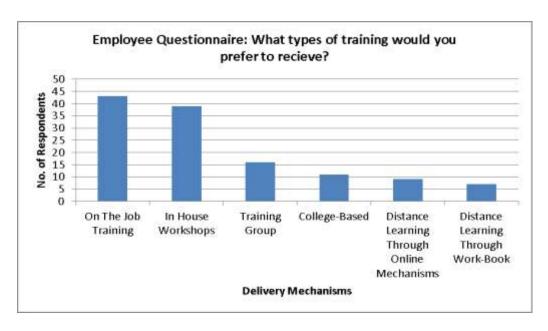


Figure 8

Furthermore, when employees were asked whether they thought it would be beneficial to receive training at other nurseries and horticultural organisations there was a strong agreement that this would be the case; this is illustrated in Fig. 9.

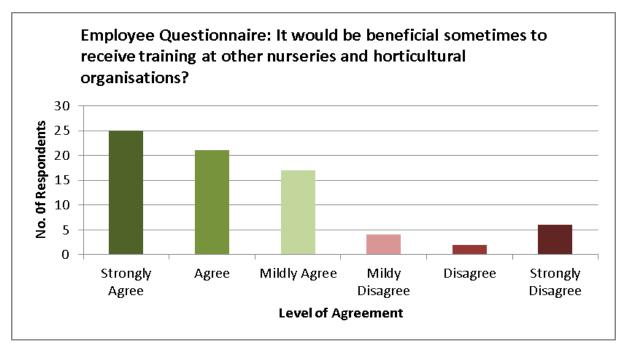


Figure 9

The findings relating to training mechanisms clearly signpost opportunities for new training solutions to be innovative, effective and applied to the needs of the industry; these opportunities include the use of training groups. It appears from the results that the use of training groups could be a piece of the jigsaw when designing training programmes and qualifications which really work. However, this depends upon the existence of a network of training groups across the different regions to provide the capacity to facilitate quality training using this mechanism.

The research from the grower managers' online survey suggests that approximately 50% of growers can access a training group - this is a valuable resource on which to draw. Where there was no provision, the online survey suggests that 69% of respondents would welcome the service in their area; this supports a lot of discussion during the interviews relating to the value of historic services offered by the AHDB and ADAS extension services. In order for the rejuvenation of training groups to take place and be a success, the nature and quality of service will need to be built using successful models and be reviewed so as not to allow stagnation and limited levels of engagement, which historically has become a barrier to

effectiveness. This is another area for consideration where collaboration is the key to making training groups and extension services functional and affordable.

Further feedback from grower manager interviews confirmed that nursery visits, collegebased provision, the use of training groups, and industry-led training are all mechanisms with potential to provide quality training products to meet the needs of growers as illustrated by the responses in Fig. 10.



Figure 10. Grower comments concerning preferred learning mechanisms

### >Skills Levels & Skills Gaps

When employees were asked for the top three skills areas that they thought could be most improved by training, the responses were very insightful and interesting; this is illustrated in Fig. 11. The three skills most frequently listed were a mix of technical and business skills in the shape of pest and disease recognition, plant identification and leadership skills. The demand for fundamental horticultural knowledge such as the identifying and naming of plants demonstrates that basic understanding of the principles of horticulture are important to employees and are valued as skills which will aid them in their job role.

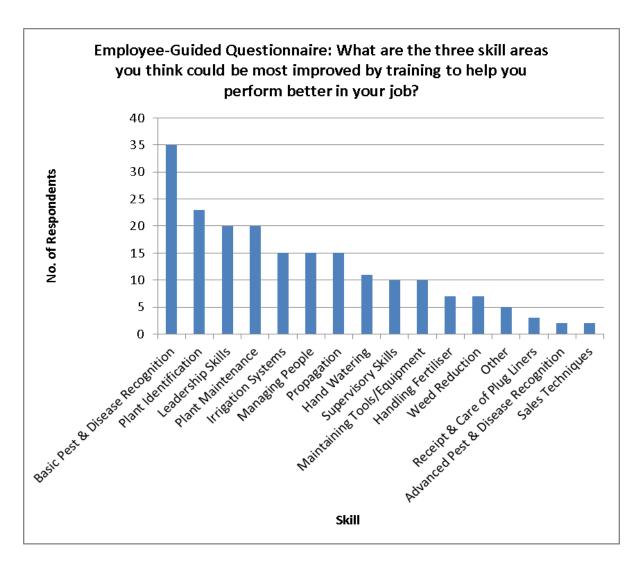


Figure 11

The preferences of the employees were loosely, but not wholly, in line with the skills gaps identified by grower managers to describe the skill levels of their staff. In agreement with employees, leadership was identified as an area at both Level 2 and Level 3 which required training, along with pest and disease recognition and management. Other technical skills came high on the skills agenda including weed control and plant nutrition; this supports the employees' point of view, as these technical skills are components of plant maintenance which was an identified development need by employees.

Another insight into the skills areas which grower managers perceived to be high priority included their demand for improved supervisory skills, IT skills, and the maintenance of tools and equipment. This perhaps demonstrates changes within the industry relating to the application of modern research and the increase of mechanisation; the industry and its training must adapt to these changes.

### Level 2 (Horticultural Worker) **High Priority** Leadership Skills Plant Nutrition Pest & Disease Recognition Maintaining Tools & Equipment Plant Identification Weed Control IT Skills Supervisor Skills Integrated Pest Management Hand Watering Fertiliser Applications Irrigation Systems Crop Hygiene General Nursery Management Care of Young Plants Sales & Marketing **Despatch Operations** Trimming & Pruning **Potting Operations** Receipt of Young Plants **Budgeting & Financial Planning Low Priority** Propagation

Level 3 (Team Leader/Supervisor)

Supervisory Skills

IT Skills

Leadership Skills

Weed Control

**Integrated Pest Management** 

Plant Nutrition

Maintaining Tools & Equipment

Irrigation Systems
Fertiliser Applications

Crop Hygiene

Pest & Disease Recognition General Nursery Management

Hand Watering

Care of Young Plants
Plant Identification

Plant Identification

Sales & Marketing

Receipt of Young Plants
Despatch Operations

Trimming & Pruning

Potting Operations

**Budgeting & Financial Planning** 

Propagation

Figure 12. Employer Online Survey

Open-ended questions within the online survey and grower manager interviews illustrated additional skills areas for development relating, in particular, to business acumen; this is illustrated in Fig. 13. Highlighted areas included commercial awareness, basic plant physiology, lean techniques, and people management skills such as dealing with conflict and motivating team members.



Figure 13. Priority skill areas from grower interviews

### >Application of Learning

When asked about the application of learning within their job role 89% of employees generally agreed to some extent that they were able to apply what they had learnt in training to increase skill levels within the remit of their job roles; this is illustrated in Fig. 14. However, 11% disagreed and felt that they were not able to apply learning to change their behaviour in the workplace; this is likely to reduce the perceived benefits of investing in training and will be more likely to occur where evaluation of training does not happen.



Figure 14.

This trend was largely supported by grower managers who indicated that the majority of staff were able to apply what they had learnt; this was in contention with 15% who disagreed and felt staff could not apply what they had learnt, as illustrated in Fig. 15.

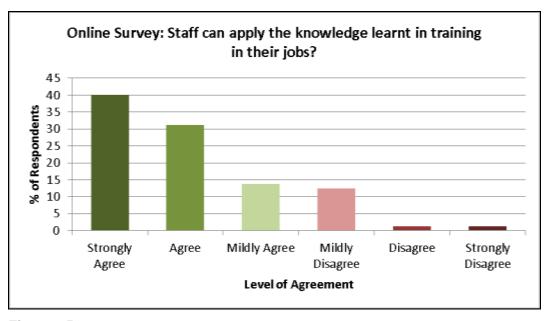


Figure 15.

The inability to apply knowledge learnt could be explained by a number of factors including that the training selected is not applicable to the individual or organisation, that the training is not of a high quality and that learning received has not been reflected upon and evaluated. It is questionable how growers and employees know whether they have applied the knowledge learnt when training is not always recorded or formally appraised, meaning that benchmarking behaviours is challenging. It is often the case that further support and empowerment may be required to utilise training to maximum effect; this area will be explored later in this report.

### >Training Evaluation and Continued Professional Development

In relation to the recording and evaluation of training, the employee-guided questionnaire indicated that 77% of participants maintained records of the training that they had undertaken; this potentially poses problems for the other 23% when considering training needs, individuals' on-going development, skills gaps within the organisation, changing job roles and remits and when assigning responsibility and making employees accountable for the quality of their work.

This was also combined with a lack of evaluation of the effectiveness of training in which time and money have been invested; it appeared that few organisations had a means of tangibly measuring the real return on investments and cost benefits of training their staff. This perceived lack of benefit may mean that grower managers struggle to justify accessing budgets for training and as a result will fail to engage with training provision stating that it is not fitting to their needs. Fig.16 reflects that the main method of evaluating training provided to staff within the industry is on-the-job observation; this is likely to be on an informal basis and will not gain a thorough perspective of what has been learnt and how it may be applied within each individual nursery setting. For the individual it further contributes to difficulties in identifying further areas for skills development and justification of future training.

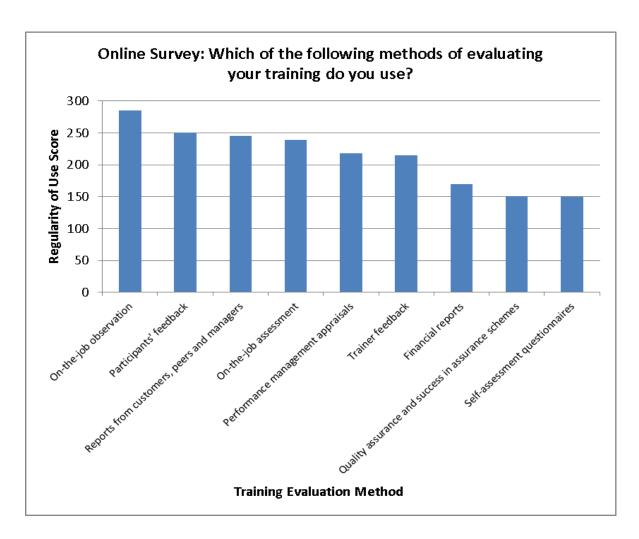


Figure 16.

#### >Training Support & Mentoring

A possible barrier to the application of skills and knowledge learnt in training could be a lack of encouragement and support, to aid staff in getting the most out of a training programme and using the acquired skills and knowledge to adapt their behaviour in the workplace. The online survey revealed that 56% of employers felt that they had a mentoring system in place within their organisation; this was defined as being when less experienced staff members were given personal support from more experienced staff or external people. This figure was supported by a similar figure of 55% of participants who considered their organisation to have the capacity to provide individual learning support, if a suitable training programme required this provision.

Although only one of the 17 organisations where grower managers were interviewed had a formal mentoring scheme in place, it was encouraging that there were another 10 who had

informal mentoring taking place. The informal mentoring described took a number of formats; the quotes below explain a sample of those in use:

- "We mentor informally by using consultants to engage and advise our staff."
- "We have promoted mentoring in an informal format and have noted real benefits for both mentors and mentees"
- "Informal mentoring takes place whereby controllers and deputy controllers mentor pool staff."
- "I do mentor my senior staff informally; this involves meeting with them to take a
  walk around the nursery daily and using this time to plan, assign work, record
  progress and reflect."
- "We offer informal mentoring by offering advice and time with our consultants."

#### >Training Budgets & Funding for Training

It is commonly accepted that training inevitably involves sacrificing time and money. The cost of training is a very real barrier to the uptake of training provision. Findings from this research suggest that historically it has been rare for a specific measure of an organisations' budget to be allocated as a training budget; this directly relates to the problems associated with conducting an accurate cost benefit analysis of the results of investing in training and of the competition for funds based on importance and urgency.

Despite this, 64% of respondents had accessed external funding to pay for training and had sourced this funding from over 15 different organisations and funding streams; this illustrates a commitment to some types of training when fully funded or subsidised. The organisations and funding streams from which money had been accessed included:

### **GOVERNMENT**

- Business Link
- DEFRA
- European Funding
- Land Skills Grant

- Lantra
- RDPE
- SEEDA
- Train to Gain
- Welsh Development Agency
- Women in Work

#### OTHER

- Chamber of Commerce
- Grow Train
- Local Enterprise Company
- Midland Regional Growers
- Funding obtained through a training group
- Waverly Training

Lastly, all the 17 grower managers thought that their organisations could definitely or may be able to find money to fund training; this opportunity was normally based on the condition that the money would only be accessible when a comprehensive, quality, and value for money training product was on offer in which to invest.

#### Training and Training Needs within the Industry

>The Existence of Progression Routes & the Impacts on Training

In order to design training which meets the needs and wants of grower managers and their employees it is useful to try to understand people's motivation to train or be trained, in relation to progression within their organisation and the industry as a whole. By obtaining this information learning outcomes can be used to shape training programmes and qualifications which contribute to continuous professional development. Fig. 17 illustrates that over half of the employees who participated in the guided questionnaire strongly agreed that they wanted access to training which allowed them to progress in their career in horticulture; this is encouraging when considering staff retention and succession planning.

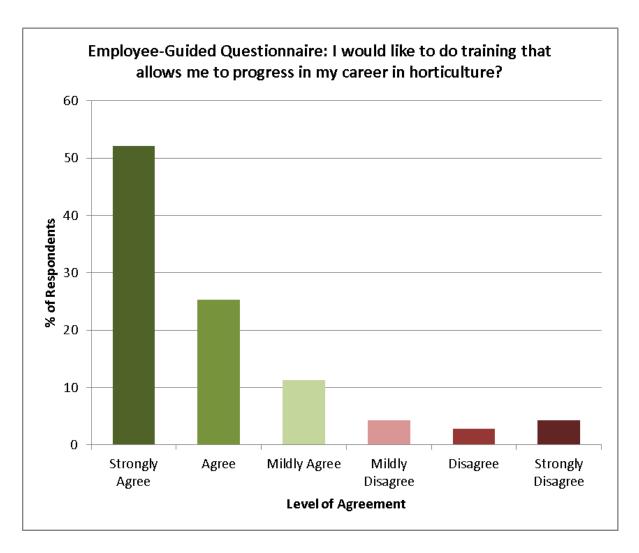


Figure 17.

However, it is vital to consider whether employers are motivated to create a route by which their staff can progress to more advanced roles, and whether their organisation has the capacity to provide those opportunities internally. Fig. 18 illustrates that for a variety of reasons 21% of grower managers who completed the online survey did not feel that creating clear routes by which their staff could progress was of high importance or possibly not even feasible.

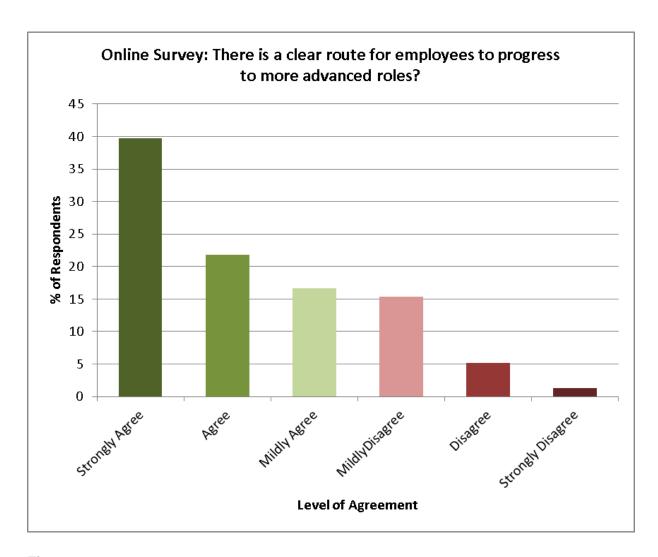


Figure 18.

Some possible explanations of barriers to the provision of opportunities for staff to progress within their organisation were revealed during the grower manager interviews. Only seven out of the seventeen organisations interviewed stated that they were able to offer clear opportunities for progression, and even in these organisations barriers and conditions were outlined. Fig. 19 illustrates the types of barriers and conditions perceived to be limiting the creation of internal progression routes.

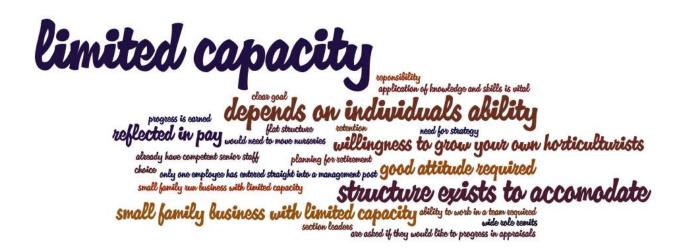


Figure 19. Grower manager interview comments concerning internal progression routes

Furthermore, despite capacity being the predominant barrier to progression within organisations, it appears that different barriers also exist across the industry which may be impeding the route of an individual from entry to a senior role. The comments shared by growers interviewed are illustrated in Fig. 20; this shows some of the barriers which contribute to only seven respondents agreeing that progression routes did exist within the industry.



Figure 20. Grower manager interview comments concerning industry progression routes

Collectively, these findings strongly suggest that there is a need to change the face of horticulture which is recognised by an industry eager to professionalise horticulture and collaboratively communicate what the industry has to offer in relation to careers. In order for this to happen there would need to be industry buy-in and a driver to facilitate the change.

#### **Conclusions & Discussions**

Importantly, all stages of the consultation identified that there is a need for new training solutions specifically for ornamental horticultural production and that there is both enthusiasm and the willingness to find funds for training that is both relevant and of a high quality.

The profiles of the horticulturists and organisations that participated describe some key characteristics of the industry; this information is very useful when considering how best to improve training provision, promote careers, improve staff retention rates and maximise opportunities to succession plan.

One of the key characteristics identified was the extent to which a core staff base is maintained throughout the year, and the misconception that the majority of organisations within the industry employ large numbers of temporary labour predominantly consisting of those who speak English as a second language. In relation to training, this strengthens the argument to train the majority of core staff, as collectively the team can then work more effectively and efficiently throughout the year, thus, reaping cost benefits and opportunities to allow staff to use their initiative and be innovative.

Furthermore, the low number of those wanting training in an alternative language to English and the reduced temporary workforce who are often those whose second language is English, means that it is not necessary to consider whether to deliver new training products in alternative languages. However, the interviews with grower managers identified that materials need to be simple enough for those with English as a second language to understand using visual information where possible and cater for those with lower levels of numeracy and literacy. The level of IT literacy was also discussed and the opportunities and barriers that could arise by the use of new technologies and computer-based training solutions. The statistics relating to the accessibility of computers on the nursery and some employees' liking of the principle of online distance learning as a training mechanism, suggests that the industry is moving forward in its use of technologies and mechanisation, and that this change could be utilised to engage with the new generation of horticulturists who communicate and engage via computer media.

The employee questionnaire responses reaped a very interesting insight into the appeal of a career in horticulture and the challenges the industry faces in promoting its career paths. There is a lot for the industry to shout about and to use as a starting point for equipping, inspiring and motivating staff. Employees enjoyed many lifestyle factors such as being

outdoors in the fresh air, and working with nature and plants; this may appear an idealistic 'good life' perspective on horticulture, but is part of the real story of both the people working in the industry and of the supply chain of living plant products. Furthermore, the production process involves working in a team; a setting where many people thrive and cherish the opportunity to work in a friendly environment where it is possible to chat, share a passion for plants and work towards a common goal. The diversity of the industry with its unique mix of practical skills and commercial scope (requiring business acumen), represents the type of training that is required in relation to both technical skills and commercial awareness.

This also conjures up new ideas for the face of horticulture which the industry may want to promote to the public at large and those seeking careers; it provides opportunities to tell the story of 'plug-to-park', the people and processes involved, and the benefits given to the public in providing supplies for all varieties of green spaces.

In contrast, the guided questionnaire also identified very real barriers to the promotion of a new image for the industry and the development of training products which really work. The most mentioned reasons for disliking working in the industry were the weather, the low salaries compared with other industries, the long variable hours and the working conditions. In relation to both the improvement of working conditions and to professionalising the industry image portrayed to new entrants, it would be beneficial for industry to show how they value their staff by investing in training and providing a mentor that nurtures staff. Lastly, it cannot be overstated enough that the industry is competing for high quality labour with other industries which offer higher financial rewards and less antisocial working conditions; the industries can partly promote its careers on the lifestyle, but we are in an era where people want a package and this does include good rates of pay, opportunities to progress, a friendly workplace environment, and some flexibility in terms of work life balance. For organisations this challenge poses real difficulties as limited funds are available, but it is short-sighted to think that things can be done the way they always have been but with different results obtained. High-calibre employees will expect higher salaries and to be empowered.

The consultation also raised wider issues relating to the need for continuous professional development of all staff, and how this could be supported by the use of a training needs analysis and a training programme which actively promotes the evaluation of training and the application of knowledge and skills; this was an approach many grower managers seemed to support and were keen to explore different methods of achieving. Ideas included implementing buddy systems within staff structure, using the expertise of consultants and

other industry figures, and the reinvigoration of extension services which would aid access and application of research, development and best practice.

More directly relating to the type of training that the industry wants and needs; it is clear that training on the nursery or at nearby locations is both preferable and practical and will need to form part of new training solutions. Additionally, a clearly defined period in which training should occur was identified - this was at the quieter times of the season between October and February. Despite this, both employees and grower managers expressed the value of wider experiences and a desire to undertake these learning experiences; this would support some training delivery beyond an individual's own workplace and could take many formats such as nursery visits or swaps, field trips, and the use of both outside industry experts and new learning environments. A blended training programme which uses a range of different learning mechanisms and materials gives learners some choice to suit their working situation and preferred learning styles; it would also promote independent study and problem solving. Training is about learning something new or developing your current skill level; this will involve challenge and may require individuals and industry to consider the real benefits and costs of varied training mechanisms. This involves evaluating the position of your organisation and the attitudes and behaviours of staff, as well as whether the improved efficiency and motivation obtained would outweigh the loss of work time and money.

The industry is ready for new training solutions but with the economic situation still looking fairly bleak and the market being unpredictable and reactive to changes in climate, the money available for training will be hard to find. It needs to be demonstrated that funding training is an investment not lost, but that reaps real rewards. For the successful development of training and for the promotion of careers in the industry this will require collaboration to occur to drive forward an integrated initiative which benefits from scales of economy and transfers knowledge across the industry. In particular, there was a general view from grower managers that they were keen to access external funding for training but that it had become hard to locate pots of money available. The assistance of extension services, sector skills councils, and trade associations was described by many to be a principle priority they would welcome, along with a source of knowing what training is available, where it is taking place to a quality standard, if there are others with similar training needs in their area with whom they could collaborate, and for a driver to administer and manage services such as this.

To summarise, the consultation has identified that the industry is changing and requires new training solutions; these training solutions need to form a part of the jigsaw in professionalising the image of the horticulture industry, creating progression routes for

those wanting careers in horticulture and allied professions, and to fill skills gaps in both

technical and business skills. The training needs to be flexible, affordable and engaging;

this has to be combined with a choice of delivery mechanisms for organisations and

learners which all provide training and assessment of a high quality. For this type of

qualification to be feasible it will involve engaging with industry experts and using this

network in collaboration with nurseries, private training providers and colleges to produce

training programmes and qualifications which include exercises in Lean, mini-nursery trials,

structured mentoring sessions, reflective diaries, regional in-house workshops, nursery

visits, and online learning environments, materials and forums.

**SUMMARY & NEXT STEPS** 

The findings within this report will be used to guide a working group where conclusive

decisions can be made concerning compulsory and optional units of content and the

learning mechanisms to be used. Following this the first unit will be produced and piloted;

this will be tested by the industry and evaluations used to further improve the development

of new and innovative training that really works for grower managers and their staff. The

initial unit will test the use of new delivery mechanisms such as online learning, materials to

formalise in-house programmes delivered by skilled staff, and provision of industry

workshops. It may be that unit content is delivered in more than one format to embrace the

needs of a variety of organisations and individuals.

Finally, the consultation has shown that the glass is at least half full for the horticulture

industry as it has illustrated that careers in the industry show much promise, that

supervisory roles are obtainable if individuals are willing to move nurseries, and that small

changes within the industry and its training provision could reinvigorate the opportunities the

industry provides; this offers the potential to produce a pool of labour which fully equips the

industry today and for the future.

References

Feinberg, J. (2009) Wordle, http://www.wordle.net/

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# **APPENDICES**

- Appendix 1: Online Survey
- Appendix 2:Employee-Guided Questionnaire & Grower Manager Interviews
- Appendix 3: Employee & Grower Manager formal qualifications for horticulture roles
- Appendix 4: Most Listed Likes & Dislikes Of Working in Horticulture

#### **FIGURES**

- Figure 1. Employee Guided Questionnaire Training Undertaken
- Figure 2. Online Survey Time Available for Training
- Figure 3. Employee Guided Questionnaire Best Things About Working in Horticulture
- Figure 4. Employee Guided Questionnaire Worst Things About Working in Horticulture
- Figure 5. Online Survey Training Types Being Used
- Figure 6. Online Survey Preferred Training Types
- Figure 7. Online Survey Need for New Training Solutions
- Figure 8. Employee Guided Questionnaire Employee Training Types Preference
- Figure 9. Employee Guided Questionnaire Training at Other Nurseries & Organisations
- Figure 10. Grower Manager Interviews Preferred Training Types & Mechanisms
- Figure 11. Employee Guided Questionnaire Skills Areas for Development
- Figure 12. Online Survey Scored & Prioritised Skills Gaps
- Figure 13. Grower Manager Interviews Priority Skill Areas for Improvement
- Figure 14. Employee Guided Questionnaire Application of Training in Job Role
- Figure 15. Online Survey Application of Training to Job Roles
- Figure 16. Online Survey Methods of Evaluating Training Used
- Figure 17. Employee Guided Questionnaire Desire to Progress
- Figure 18. Online Survey Organisational Progression Routes
- Figure 19. Grower Manager Interviews Organisational Progression Routes
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- Table 1. Employee Guided Questionnaire Job Profiles
- Table 2. Employee Guided Questionnaire Formal Qualifications & Job Role

### Appendix 1

#### INITIAL CONSULTATION: WEB-BASED QUESTIONNAIRE FOR GROWERS

Thank you for taking the time to fill in this questionnaire. The HTA and HDC would really like to know your opinions and experiences relating to training.

We would like to reassure you that the information provided in this questionnaire will remain anonymous and be stored on a password protected computer. However, should you wish to receive any further correspondence from us, there is an option to leave your details at the end of the survey. This project has been reviewed by the University Research Ethics Committee and has been given a favourable ethical opinion for conduct.

Your information will be vital in helping us create training that meets industry needs. We understand that time is limited and not all information is accessible or available to be disclosed. We would be very grateful if you can provide us with as much information as time permits and you feel comfortable with.

Please not that consent to participate in this research is assumed by the completion and submission of this questionnaire.

If you have any concerns or questions then please feel free to contact us.

Camilla Strawbridge
Training and Development Project Manager
camilla.strawbridge@the-hta.org.uk
07872420224

1.	Which of the following crops does your business grow (please tick as many boxes as appropriate)?
	Bulbs and Outdoor Flowers
	Hardy Nursery Stock Field Production
	Hardy Nursery Stock Containerised Production
	Protected Ornamentals
	Other, please state

2. Through the year what is the minimum and maximum number of staff including agency and/or temporary staff that your business employs?

Minimum	X
1 – 5	
6 – 10	
11- 15	
16 – 20	
21 – 25	
26 – 30	
31 – 35	
36 – 40	
41 – 45	
46 – 50	
50 +	

Maximum	Х
0 – 5	
6 – 10	
11- 15	
16 – 20	
21 – 25	
26 – 30	
31 – 35	
36 – 40	
41 – 45	
46 – 50	
50 +	

3. How often do you deliver different types of training to your employees?

	Often	Sometimes	Rarely	Not
	Used	Used	Used	Used
	X	X	X	x
In- House Workshop				
On the job training				
Training Group				
College Based Training				
Distance Learning				

Would Like To Use	Would Use	Wouldn't Use
х	x	х
up in your area?		

No	
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6. If no, would you like there to be one in your area?

7. Do you evaluate the success of your training?

Yes

No

Yes

Don't mind

8.	If ves.	which of the	followina	methods do	vou use to	evaluate the	success of	your training?

	1	1		,
	Often	Sometimes	Rarely	Not
	Used	Used	Used	Used
	x	x	X	x
Participant feedback				
Trainer Feedback				
On-the-job Assessment				
On-the-job observation				
Appraisals				
Completed Self-assessment Questionnaire				
Reports from Customers, Peers & Managers				
Financial Reports				
Quality Inspection & Success in Assurance Schemes				

9.	Do you have a mentoring system within your business? (i.e. where less experience staff are given personal support from more-experienced staff or external agents)
	Yes
	No
	Maybe

willing and able to provide one?	
Yes	
No	
Maybe	
11. Which of the following statements best describes how you allocate money for training?	
The business allocates an annual training budget	
The business allocates on an 'as required' basis	
The business doesn't have a specific policy	
12. Do you receive any external funding for your staff training?	
Yes	
No	
13. If yes, from what external sources have you received funds for staff training?	

14. Within your workforce, where used, how would you describe the level of the following skills amongst your operatives/horticultural workers?

	Very Good	Good <b>X</b>	Satisfactory X	Needs Improvement	Not Relevant
Maintaining Tools and Equipment					
Plant Identification					
Propagation					
Receipt & Care of Young Plants					
Trimming & Pruning					
Hand Watering					
Irrigation Systems					
Plant Nutrition					
Fertilizer Applications					
Weed Control					
Basic Pest and Disease Recognition					
Crop Hygiene					
Integrated Pest Management					
Potting Operations					
Despatch Operations					
General Nursery Management					
Supervisory Skills					
Leadership Skills					
Budgets & Financial Planning					
Sales and Marketing					
IT Skills					

15. Within your workforce, where used, how would you describe the level of the following skills amongst your team leaders/supervisors?

	Very Good	Good <b>X</b>	Satisfactory X	Needs Improvement	Not Relevant <b>X</b>
Maintaining Tools and Equipment					
Plant Identification					
Propagation					
Receipt & Care of Young Plants					
Trimming & Pruning					
Hand Watering					
Irrigation Systems					
Plant Nutrition					
Fertilizer Applications					
Weed Control					
Basic Pest and Disease Recognition					
Crop Hygiene					
Integrated Pest Management					
Potting Operations					
Despatch Operations					
General Nursery Management					
Supervisory Skills					
Leadership Skills					
Budgets & Financial Planning					
Sales and Marketing					
IT Skills					

16.	6. Are there any additional skills you would like to comment on?											
•												
17.	In what	months	of the y	ear wou	ıld you p	refer tra	ining to	occur?				
	J	F	М	Α	М	J	J	А	S	0	N	D
-		. ,										
			real nee								ental gro	wers
		<b>,</b>				.9		,			<b>3</b>	
	Strongly	Agree							St	rongly D	isagree	
	1		2		3	3 4			5	5 6		6
19.	There i	sn't eno	ugh time	availab	ole to tra	in my en	nployees	s unless	it is requ	uired un	der legis	slation
	Strongly	Agree							St	rongly D	)isagree	
	1		2		3		4		5	j	•	6
20.	Staff ca	an apply	the know	wledge l	learnt in	training	to aid th	em in th	eir work	place ro	le	
	Strongly	Agree							St	rongly D	)isagree	
	1		2		3		4		5	;	•	6

Strongly Agree				Strongly [	Disagree
1	2	3	4	5	6
22. I would prefer t	o see training t	ake place within t	he workplace		
Strongly Agree				Strongly [	Disagree
1	2	3	4	5	6
23. There is a clea within my organ		loyees to take by	which they can	progress to mor	e advanced roles
Strongly Agree				Strongly [	Disagree
1	2	3	4	5	6
24. I would like the within my organ		route by which e	mployees can p	progress to more	advanced roles
Strongly Agree				Strongly [	Disagree
1	2	3	4	5	6

21. Language is a major barrier to delivering training effectively

THANK YOU AGAIN FOR TAKING THE TIME TO COMPLETE THIS QUESTIONNAIRE

# Appendix 2

### TRAINING & DEVELOPMENT - EMPLOYEE QUESTIONNAIRE

		CON	FIDENTIAL		
. What is your job title?					
. How long have you bee	n in this	position	?		
. How long have you soo		poomon			
s. Is your position:					
s. Is your position:					
s. Is your position:			1		
s. Is your position:	time	time			
s. Is your position:	Full-time	Part - time			
Agency/Temporary	Full-time	Part - time			
	Full-time	Part - time			

16 – 21
22 – 26
27 – 31
32 – 36
37 – 41
42 – 46
47 – 51
52 – 56
57 – 61
61 – 66
66+
6. Do you have any formal horticultural qualifications?
Yes
No
If yes, then what formal qualification/s do you hold?

5. What age are you?

# 7. Have you undertaken any of the following training?

TRAINING COURSE	Х
Manual Handling	
Health & Safety in the Workplace	
First Aid	
Risk Assessments	
Pesticide Training	
Crop Production	
BASIS	
FACTS	
English as a Foreign Language	
Working with Other Nationalities	
Team Leadership	
Pest & Disease Recognition & Control	
COSHH/CIEH Certificate	
Fork Lift Truck	

8.	Do you	keep a reco	d of the	training ar	nd learn	ing you	underta	ke?
----	--------	-------------	----------	-------------	----------	---------	---------	-----

Yes

No

9.	Do you have any supervisory responsibil	ities?	
	Yes		
	No		
	If yes, typically how many people do you	ı supervise	?
	0		
	1-5		
	6 -10		
	10 – 20		
	20 +		
10.	What are the three skill areas you think c perform better in your job?	ould be mo	st improved by training to help you
	SKILLS	Х	
	Basic Pest and Disease Recognition		
	Hand Watering		

SKILLS	^
Basic Pest and Disease Recognition	
Hand Watering	
Weed Reduction	
Plant Maintenance	
Irrigation Systems	
Propagation	
Receipt & Care of Plugs/Liners	
Handling Fertilizer	
Plant Identification	
Supervisory Skills	
Managing People	
Leadership Skills	
Maintaining Tools and Equipment	

Other (Please state):

## 11. What type of training would you prefer to receive?

2.

3.

TRAINING TYPE	х
In-house workshops (Possibly led by outside organisations)	
On the job training	
Training group	
College based training	
Distance learning through a work book	
Distance learning via online mechanisms	
Other (Please state):	
Do you have access to a computer at work?	
Other (Please state):  Do you have access to a computer at work?  Yes  No	
Do you have access to a computer at work?  Yes	ulture?

14. What are the	three worst	things about v	vorking in hor	ticulture?	
1.					
2.					
3.					
45. Umany abanta	kh a different to			2	
15. I know about	tne different ty	pes of training	avaliable to me	: <b>?</b>	
Strongly Agree				Strongly [	Disagree
1	2	3	4	5	6
16. I can apply wh	nat I learn in tr	aining to my rol	e in the workpl	ace?	
Strongly Agree				Strongly [	Disagree
1	2	3	4	5	6
17. I am happy fo	r all types of tr	raining to be de	livered in Engli	sh?	
Strongly Agree				Strongly [	Disagree
1	2	3	4	5	6

organisa	tions?				
Strongly A	gree			Strongly [	Disagree
1	2	3	4	5	6
19. I would li	ike to do training tha	at allows me to	progress in my	career in horti	culture?
Strongly A	gree			Strongly [	Disagree
1	2	3	4	5	6

Thank you for your time and the valuable information you have provided.

18. It would be beneficial to sometimes receive training at other nurseries and horticultural

### TRAINING & DEVELOPMENT - GROWER/MANAGEMENT CONSULTATION

1.	What crop/s does yo	our busir	ness grow?
2.	What is the minimur current year?	m and m	aximum number of staff your business has employed over the
3.	What training does	your bus	iness currently provide to your staff?
4.	What types of training	ng would	I you like to see your employees using?
5.	What sources of fur	iding do	es your business have available for training?
6.	Do you have compu	iters acc	essible to general staff in the workplace?
	Yes	No	
	If yes, how many?		
7.	What other resource	es are av	vailable for training in the workplace?
8.	Do you have a men	toring sy	stem in your business?
	Yes	No	
9.	What tools would gr training for their staf		nanagers like to have to support them in the provision of quality
10.	•	-	ore senior members of staff be willing to be trained in instructional etting maximum benefit from their training?
	Yes	No	Maybe
11.			t you think training would be most beneficial in improving the ves/horticultural workers?
12.	What are the three s	skills tha	t you think training would be most beneficial in improving the

performance of your team leaders/supervisors?

13.	Is there a clear route	e by which your staff can progress to more advanced roles?
	Yes	No
	If yes, what is that	route?
14.	What is your highes	t level of formal qualification in horticulture?
	What experiences a career in horticulture	and/or training have been most important in allowing you to progress in your e?
16.	Can money be foun	d for training?
17.	Do progression rote	s exist across the industry as a whole?

#### Appendix 3

#### **Employee Qualifications**

- A1 Assessor Training
- ABC Facilitating Learning Qualification
- BSc (Hons) Horticulture
- City and Guilds/NPTC Certificate in Countryside Management
- City and Guilds/NPTC National Certificate in Horticulture
- City and Guilds/NPTC National Diploma in Horticulture
- City and Guilds/NPTC NVQ level 1 in Production Horticulture
- City and Guilds/NPTC NVQ level 2 in Production Horticulture
- City and Guilds/NPTC NVQ level 3 in Production Horticulture
- Fork Lift Driving License
- French BSc Level 4 Horticultural Degree
- Level 2 Apprenticeship in Production Horticulture
- Level 2 RHS Certificate in Practical Horticulture
- Level 3 BTEC National Diploma in Horticulture
- Level 3 Institute of Leadership and Management Qualification
- Level 3 RHS Diploma in the Principles and Practices of Horticulture
- Level 4 NVQ in Management
- MSc Horticulture (with plant cultivation specialism)
- PA1 and PA6 spraying certificates
- Romanian MSc Level 5 Horticultural Degree

#### **Grower Manager Qualifications**

- BSc (Hons) Agriculture
- BSc (Hons) Applied Biology
- BSc (Hons) Horticulture
- BSc Soil Science
- City and Guilds 3 Year Apprenticeship
- MSc Business
- MSc French
- National Certificate in Horticulture
- National Diploma in Nursery Practices
- RHS National Diploma in Horticulture
- Vocational Training in Agriculture

## Appendix 4

Like Working in Horticulture Because:	Don't Like Working in Horticulture because:
Aiding the environment	Weather
Being close to nature	Temperature
Exercise	Dirty Work
Fresh air	Temperature
Having chances to experiment and grow things	Can be isolated
Job satisfaction	Hayfever
Not working in an office	Dark Mornings
Seeing a quality end product	Cleanliness
Working outside	Winter Months
Working with plants rather than the public	
Working with pretty and fragrant plants	
Being part of a small family run business	Difficult trading times
Being part of an organisation/company	Heavy manual work
Customer feedback	Insecurity
Dealing with a friendly industry	Lack of equality
Friendly customers	Long hours
Good working atmosphere	More pay equates to less work with plants
Meeting new people	Not the right training is provided
Working as part of a team	Overtime available is not consistent
Working with interesting people	Slow winter period
Working with like minded people	Stress at peak season
Working with people who are passionate	Work clothing
	Workplace facilities