



**FEGGA**  
FEDERATION OF EUROPEAN GOLF GREENKEEPERS ASSOCIATIONS

# talkingturf

SPRING 2010



## 26 National Greenkeeper Associations Gather in Vienna



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## VIEW FROM MY DESK

2010 seems to have started a little more positive and there are signs that business is starting to show some signs of growth and people in general seem to have a much happier outlook. We all know that this year again will be tough, but the road ahead seems much clearer.

Our recent Conference certainly provided evidence from the majority of Countries that things are once more changing and it was so positive that so many Countries came and supported our Conference and provided such a positive buzz over the three days we were all together. Everyone worked so hard during these days, generating good positive discussion on how best to deal with the European challenges that we are and will face in the future. It was also good to be focusing future ideas and structures and creating a good frame for the future of FEGGA and its member organisations.

One area that we took a look at during the Conference was the use of data collection and also the R&A Benchmarking. These are two key elements of collecting data and monitoring our progress, allowing us to show our commitment to sustainable golf course management. I think it's fair to say that neither seemed to have been as successful as they should be, and it's important that we get some feedback to have more understanding why this is. Firstly Wateurf is a project that we have become involved in and you can read more about this within this Newsletter. It has the opportunity for us to collect some real data, that can help golf clubs, but also it will allow the industry to have more information at our disposal when representing you and the golf industry, both on National and European platforms. Its no longer acceptable to suggest that golf is doing a good job, we need to have good sound research data to support this and we need your assistance to do this, it is a good habit to get into and we have nothing to fear from doing this, so go to page 4 and read more about the project and if you have not completed the questionnaire, follow the link and help us now by participating.

The R&A are now making changes to their web based Benchmarking, enabling the

process to become much more simplified. They want feedback to enable it to be more user friendly and allow more people/golf clubs to benefit from this tool. I hope that all associations will give this feedback and also pass onto you the members to also share your thoughts. We have an opportunity to help shape this new version, so let's use it to create a better tool for greenkeepers and golf clubs to benefit from.

During the Conference we also took another step forward in increasing our membership, with three new Countries joining, these being Hungary, Slovakia and Serbia. We welcome all three organisations and look forward to working with them over the coming years.

Our FEGGA website ([www.fegga.org](http://www.fegga.org)) has been up and running now for some 9 months and I hope that you have taken time to look at it. It has been well received and through that time we have made some minor changes and will during the summer be adding more elements to the site and therefore providing more information for all our visitors. We have now also launched the new EGEU web site ([www.eg.eu](http://www.eg.eu)), providing a good resource for greenkeeper education. Our aim is for this site to grow and for it to become a first calling point for all educational needs.

I would like to welcome two new Patron Members Glenmuir and Frank Newberry. They both will add real value to our Federation and we look forward to working with closely with them both in the future.

Finally I would like to say a big thank you to all our Patrons and Partners, we feel very privileged to have your support and the relationship that has been developed. This support enables us to make a difference to greenkeepers and our profession for the benefit of golf.

With that in mind, I hope that you all enjoy a great summer providing wonderful golf courses for thousands of people to experience the real joy of playing this great

Dean Cleaver, Executive Officer, FEGGA

# Iceland Spring Conference a Success



Close to one hundred greenkeepers, groundsman and other specialists attended the Icelandic Greenkeepers and Groundsmen Association's Spring Conference in Reykjavik on March 12 and 13.

The conference agenda included eleven speakers—both international and domestic – who covered some key topics in today's greenkeeping and groundsmanship. The attendees acknowledged that the country now has a wide variety of highly qualified specialists in almost all relevant subjects within the industry, and that one of the next steps should be to attempt to gain more understanding among government decision makers, e.g. within the government.

Both speakers and other participants agreed that while large sums of money were being spent on ambitious construction techniques and materials, there is still a great deal to be desired when it comes to planting, grass establishment and maintenance requirements.

The conference also saw an introduction of a domestic education programme – a series of courses and seminars – organized in a joint venture between IGGA, the Golf Union of Iceland, the Football Association of Iceland, Reykjavik Department of Sports and Leisure and the Agricultural University of Iceland. While it is expected that Icelanders will keep traveling abroad for education and training, this move is expected to spark a significant increase in the number of trained staff on both golf courses and sports fields in the country.

# Your participation needed for European Golf and Water Project!

**No one needs to tell you that water is a big issue for golf. In fact it is hard to think of anything that has to do with maintenance of the golf course that is not affected one way or another by water. Too little and too much are obvious issues. But other aspects such as the energy used for irrigation, effect of golf course maintenance on water quality, regulations regarding how much water you can use per year and, in some places, even questions regarding whether golf should be allowed to use water, are making water issues more challenging than ever.**

How can the golf industry as a whole, and the greenkeeping profession in particular, deal with these issues to make a positive case for water use on golf courses, have access to the water needed, and develop and use technology and practices that result in quality playing surfaces produced with as little water as possible? These are precisely the questions that the initiative WATEURF wants to answer – so that the economic, social and environmental value of golf can be recognized and sustained.

WATEURF which stands for Water and Turf, Efficiency and Use Reduction for the Future, is an initiative to have “water and turf” become a topic of focus at a European level. Main objectives include consolidation of existing information and securing of research funds for development of new information and integrated turf management practices to optimize efficiency of water use, reduce water consumption, protect water quality and document the effects of well managed turfgrass areas on water resources. These objectives are very much aligned with goals of FEGGA, GEO, the R&A, and probably your organization as well. WATEURF was started by a small group of people from industry and universities including STERF (Scandinavian Turfgrass Environment Research Foundation – Maria Strandberg), Bioforsk (Trygve Aamlid), Cranfield University (Jerry Knox), University of Cordoba (Juan Antonio Rodriguez Diaz), Wageningen University (Coen Ritsema) and yours truly from Wageningen University and Aquatrols.

The first major project of WATEURF is to create a document on the “state of the art

of water and turf” in order to inform key people and organizations who are important at a European level. The document will also provide the industry as a whole – which includes each one of you and your members - with facts and figures about water and golf to use in discussions in your region. For the report to be complete we need information about current practices on golf courses throughout Europe. That information will allow us to document the ranges of water use on golf courses around Europe and practices already being used to manage water responsibly, as well as identify some common areas of information need. The best place to get information on what you are doing is from you!

As you all hopefully know – a survey was created to collect this important information. The survey is anonymous unless you choose to identify yourself and asks for general information on the size of your golf course and everyday practices. However the response so far has been very disappointing. Less than 300 people have started the survey at all. And only about 50 have completed most of it. That is out of nearly 7000 golf courses in Europe! It appears that many of the 300 only completed the intro page (country and language) and did not answer any further questions at all. The information asked for in the survey is really important. If we as an industry cannot provide this information it implies that we do not know or do not care – both of which I believe are not true!

I'd like to close this little article by saying, on behalf of WATEURF:

If you completed the survey, thank you very much!

If you opened the survey but didn't complete it – please go back and complete it, or let me know if there is a problem.

If you have not even been to the survey – PLEASE get there and “just do it!”

The WATEURF initiative can be good for golf and, most importantly, good for you and your golf course. It has the potential to provide useful information now, and generate more useful info for the future. However your participation is needed to achieve the potential. To logon to this survey please use the link below:

[www.surveymonkey.com/s/wateruseongolfcourses](http://www.surveymonkey.com/s/wateruseongolfcourses)



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# CONFERENCE 2010



## 26 National Greenkeeper Associations Gather in Vienna



**Vienna this year was the home of the annual FEGGA Conference and some 26 National Greenkeeper Associations took time out to attend and participate.**

The Conference was also attended by many of FEGGA's Patron Members and Allied Associations, ensuring a great set of ingredients that resulted in a very successful event.

In total there were 97 delegates representing 48 professional organisations.

Following on from FEGGA's commitment to work closer the new developing markets, it was rewarding to have so many of these Countries attending, such as Hungary, Bulgaria, Slovakia, Russia and Serbia. This added a tremendous value to all our discussions and the group work in particular that took place.

The Austrian Greenkeeper Association did a great job as hosts, and in particular Alex Hoefinger, current President started the Conference with an excellent Presentation about their Association and the golf development in Austria. Austria has always been a very well organised association and receives overwhelming support from its members, and is an organisation that all associations can learn something from.

The Conference began with our group sessions, with a main theme of "Managing Your Association" and was split into 7 categories, ranging from establishing an association, communicating with members and Partner organisations,



and focusing on the need for data collection. It was an inspiration to see all our delegates working together, sharing their thoughts and experiences and then finally each of the 7 groups making a short presentation about their challenges and potential solutions. We now have some excellent information that has been produced and is available to all our Association members and Partners. The group sessions and the data that was put together were run by Frank Newberry, with Demie Moore assisting him – thanks to both of them.

The Conference again focused on environment, taking a look at the GEO Certification programme and its progress since its launch. We also focused on water a major challenge for all of us, and certainly the next big directive that

the EU are now focusing on. We also focused on data collection, looking at the Wateurf project, something that FEGGA has become involved in and urge greenkeepers and clubs to participate in. You can read more about many of these subjects within this newsletter and also visit our website at [www.fegga.org](http://www.fegga.org)

Our aim with all these sessions is to encourage good interaction, our delegates all representing organisations and have a real responsibility to take this information back and be part of the final decision making that will support their members and the industry as a whole.

The FEGGA Conference is always a major item in our Students diary and this year saw our current four students participate and Present. This year they all were given projects to work with and Present their findings to our delegates. All four did a great job and certainly should be proud of their performance.

FEGGA also held its official Annual General meeting where three new Associations joined. Slovakia, Hungary and Serbia all were approved as Members and now will become an integral part of the membership of the Federation. This now takes FEGGA Membership up to 25 Country Members.



FEGGA also currently has 30 Patron Members, representing a very wide spread of organisations throughout the industry. FEGGA shares a very close relationship with all these organisations and in doing so can be acknowledged as being a truly representative voice within the turf industry in Europe and beyond.

FEGGA would like to acknowledge the support of its Conference Patrons for this significant event.

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# A Study Tour to Remember

*The Greenkeepers' Educational Golf Trip 2009 took place in Ipswich, on the south-east coast of England. A number of great local golf courses awaited the 19 participants in the beautiful landscape of the English Suffolk County; ideal conditions for interesting visits, education and golf.*

For those looking for some late autumn golf, Suffolk is the place. With daytime temperatures rarely below 10 degrees and low rainfall compared to the rest of England, this region offers ideal winter golfing conditions. Suffolk County has more than 10 golf courses to its name but those who expect to find the perfectly groomed courses common elsewhere in Europe will be disappointed. Instead the old courses of this region impress by their natural rugged charm and the golfer will be treated to a golfing experience the way the game was meant to be played.

Thursday morning the group gathered at Ransomes Jacobsen in Ipswich for a factory tour. Under the direction of David Withers (Director) and John Moore (Sales Manager) the group were led through a very interesting visit of the great halls and work stations and explained the entire manufacturing process of the many turfgrass maintenance machines. The visit was concluded with a round on the Ransomes Jacobsen 3-hole Pitch & Putt course. This small course with wetlands, meadows and birch bosques is GEO certified (Golf Environment Organisation) and a proud showpiece used for testing different turfgrass species and new maintenance equipment. In the afternoon the group played the challenging James Braid design Ipswich Golf Club on Purdis Heath.

Friday morning the group went around the Ipswich Golf Course again, this time with Head Greenkeeper Norman Fenwick. They were introduced to the difficulties of greenkeeping with a relatively low budget, environmental restrictions and very low rainfall (about 400mm/year). Norman's philosophy was to minimize inputs and maintenance practices to fit the limited budget and make the grass stronger and more autonomous. Another familiar challenge facing Norman was to reconcile the golfer's expectations regarding quality and appearance with the environmental choices for the golf course and surrounding landscape.

The group was led through parts of the playing areas, the maintenance shed and the large environmental core of Purdis Heath which provides large habitat for many birds, mammals and fish as well as acting as a precious source of water for the area and some irrigation demands for the course. Norman also showed the group the washdown area and the system for recycling the wash water, how it is filtered and cleaned through a bacteria filled tank.

The afternoon was a change of tune with a private tour by Alan Ferguson, Head Groundsman for Ipswich Town Football Club. Under English November rain, Alan started the visit by leading the group through his extensive maintenance shed, explaining the challenges of maintaining a total of 11 football pitches for 10 different club teams. After some penalty practice on goalkeeper John Moore, the group transferred to the main ITFC stadium at Portman Road where Alan continued his fascinating discussion on the infinite challenges of an English Football League groundsman. The afternoon was concluded with a talk on GEO Certification [www.golfenvironment.org](http://www.golfenvironment.org) by Erich Steiner and finally a further talk by Alan Ferguson explaining his personal evolution from a golf greenkeeper to a football groundsman.

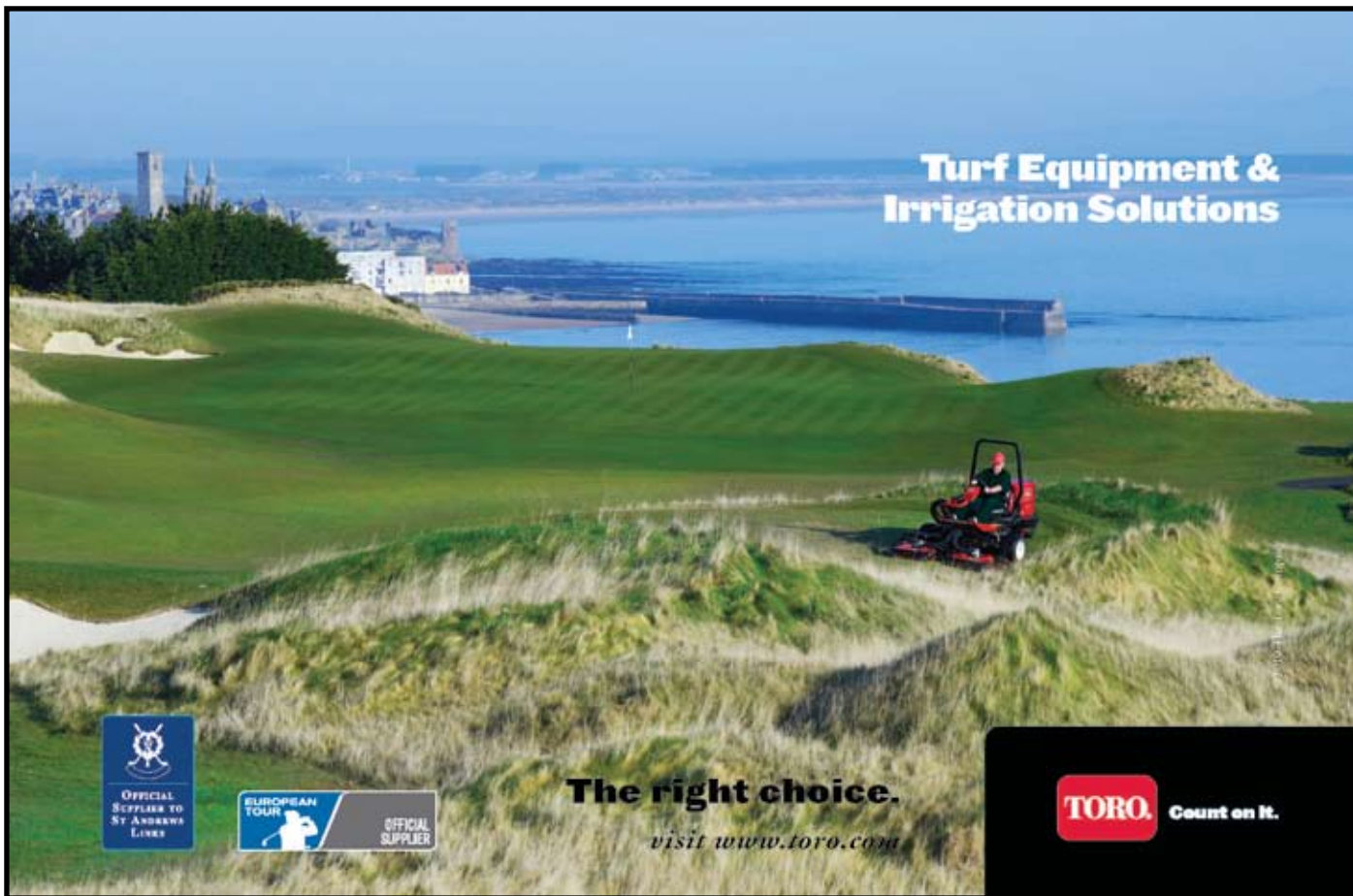
It was at The Tuddenham Fountain that the participants gathered for one final meal together before the return home. All present delighted in sampling the regional specialties and the trip ambience hit its peak with the presentation of the prizes for the Steiner Cup Golf Tournament held earlier at Thorpeness (Winner Men: Hans-Ludwig Spanier, Winner Women: Klara Stock).

This 7th Greenkeeper Educational Golf Trip could only be possible with the generous support of our sponsors. Sincere thanks in the name of the organizing team and all participants!

The 2010 trip is currently being planned for Africa. From the 13 to 21 November 2009 (final dates to be confirmed) we will be in Cape Town, South Africa. The Western Cape offers over 20 golf courses, each with its own beauties and challenges. Further information on this Educational Golf Trip is available at:

[www.steinerpartner.com](http://www.steinerpartner.com)





## European Greenkeeping Project Becomes Successful

**For the first time a European Greenkeeping project has become successful in gaining funding to assist with developing education. The Green-e project, is part of the EU Leonardo da Vinci – Transfer of Innovation fund.**

The core element in this project is implementation of Pan European Greenkeeping Education Standards (PES) into partner countries education systems.

The aim is to test PES in real education systems in four different countries on a smaller scale before introducing the best practices of greenkeeping vocational education through wider dissemination in Europe. It is vital that implementation process is transparent and independent of individual educational body and comparable to ECVET and EQF.

The aims and objectives of this project are the development, testing and implementation of Pan European Standards into existing educational systems in partner countries. To develop greenkeeping vocational education based on the EGEU Standards, pilot development work in practice and collect the feed back from the project. The outcomes from this project will be: A) Pan European skill structure, B) high level of awareness of greenkeeping professions, C) environmentally

sustainable greenkeeping and greenkeeping education, D) best practices of greenkeeping vocational education, E) increased free mobility of labour in Europe.

**The Partners and their responsibilities of the project are:**

**Kainuun ammattiopisto, FI;**

Administration and management; Implementation of the e-learning systems; Dissemination and exploitation.

**Elmwood College, UK;**

Contextualise Pan European Greenkeeping Education Standards; Training of the trainers.

**Kauno Kolegija, Lithuania;**

Preparation of greenkeeping education curricula and materials based into the Pan European Standards; Evaluation of impact. Agricultural College and Secondary School,

**Benesov, Czech Republic;**

Identification of resource implications for successful delivery of competency standards; Piloting of the greenkeeping educational programmes.

**FEGGA Federation of European Golf Greenkeepers Associations**

Dissemination of project information on European greenkeeping and golf level throughout the project.

The characteristics of the consortium is

structured so that Kainuun ammattiopisto can deliver e-learning, Elmwood College brings the experience in international education, Czech Republic will bring in the knowledge of a new developing market, Lithuania brings in a Country without any educational system in the field of greenkeeping and FEGGA will have a major role in dissemination of the project.

The tangible outcome is the framework and programme for education and skills examination. Intangible outcomes include higher level of competence, environmentally sustainable best practises throughout the European and framework for mobility of employees.

The impacts of the project are twofold; impacts into the golf industry and impacts within the educational bodies. Impacts to the golf industry are i.e. more skilled people, better quality of work and higher environmental awareness and practices. To educational bodies the impacts include transparent framework for educational programmes, ability to acknowledge prior education and mobility of students and teachers.

More information about the Partners can be found using the Links below

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**FEGGA** [www.fegga.org](http://www.fegga.org) **Kauko Kolegija** [www.kauko.lt](http://www.kauko.lt) **Benesov** [www.zemsbn.cz](http://www.zemsbn.cz)

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## World Forum of Golf Architects Hailed a Resounding Success

The World Forum of Golf Architects, which took place at St Andrews in March, has been hailed as a resounding success. Organised by the European Institute of Golf Course Architects to celebrate their 10th anniversary, the 5 day programme of events was planned in collaboration with the Society of Australian Golf Course Architects and the American Society of Golf Course Architects and attracted over 170 golf industry delegates from around the world. As well as a sizeable turnout from European, American and Australian designers there were 11 representatives from the Japanese Society of Golf Course Architects and other delegates from Mexico, China and South Africa, making the World Forum a truly global affair.

The World Forum divided opportunities to play golf at St Andrews with a two day conference based at St Salvador's Quad, St Andrews University. The conference was broadly split into three different sessions covering the Economics of Golf, the Environment, and Design Trends, chaired by the SAGCA, EIGCA and ASGCA respectively. In addition delegates were given the chance to play hickory golf at Kingarrock, Hill of Tarvit, near Cupar and to enjoy various other official functions, including the Gala Dinner and a private reception hosted by The R&A.

Commenting after the event, EIGCA Executive Officer Julia Green said "We were absolutely delighted with the support for the World Forum of Golf Architects



from within the industry. Never before have so many of the world's best architects gathered together in one place and the programme of events allowed them to discuss many of the challenges and opportunities they face now and in the future. In fact, the Forum was so popular we were oversubscribed with the demand for places and had to have a waiting list."

EIGCA President David Krause echoed those comments. "I have seldom been to an event which was so enjoyable. The opportunity to share experiences and discuss the future of the sport with those within the golf industry gave us the opportunity to realise that golf course designers can help direct the development of golf in the 21st century. It was clear that, no matter where we work around the world, we have many shared concerns, particularly with regard to what I call the three E's: Environment, Economics and Education. We feel that we can also have an influential voice as golf tries to resolve the conflict between the advance of technology and the need for sustainability. My thanks go out to all those who attended and especially to our Industry Partners whose support is vital in making this sort of event such a success".

The EIGCA also presented its first Harry S Colt Award to The R&A during the culmination of the World Forum. The trophy, which is awarded to a group or individual for their outstanding contribution to golf.

Speaking after the award EIGCA

President David Krause commented "I can think of no more deserving recipient of our Harry S Colt Award than The R&A. Their contribution to the organisation and development of golf since the earliest days of the sport has been the major reason why golf has become such a popular sport all over the world. Their continuing support of initiatives to spread the game around the globe at both junior and senior level is not often realised and it is my great pleasure that the EIGCA have chosen The R&A as the first recipient of their Harry S Colt Award. It is especially appropriate as our annual conference and AGM is being held this week at the Home of Golf".



# Are you playing your part in golf's international sustainability drive?

***In GEO Certification the golf sector has, for the first time, a mechanism which allows all golf facilities to easily participate in an international programme, to communicate their commitment, and go on to promote their independently and professionally verified achievements through a central portal.***

GEO Certification is quality assurance that golf can be proud of, and which is geared for widespread participation.

Since its launch in June 2009, the programme has attracted over 250 participating facilities, from 35 different countries. Currently, 22 of these are 'On Course'™ and 9 are fully certified. The certification of one site is "pending", which effectively means the GEO Adviser that undertook that Certification Visit identified areas for improvement. Once these requirements are met, the site will be certified.

The programme has been endorsed and supported by over 30 national and international golf organisations worldwide and has generated both interest and acclaim within organisations such as the United Nations Environment Programme and WWF International.

Pioneer facilities have found the programme to be a very streamlined and productive way of understanding the scope of environmental issues, their strengths and weaknesses, and in working out priorities for action.

As Stig Persson, Manager of Ljunghusens Golf Club puts it: "Representing Ljunghusens' environmental work through GEO's website was remarkably efficient. It enabled our management team to constructively collaborate and integrated into our workflow with ease. Our evaluation day with Mårten Wallberg, GEO Accredited Adviser, was extremely constructive. During the course of his visit we received valuable insight and have established achievable targets for our re-certification in 2012."

None other than the Director of greenkeeping at St Andrews Links, Gordon Moir shares that sentiment. Having put all St Andrews Links Trust golf facilities OnCourse™ he said: "We place a great deal of emphasis on managing the courses and facilities in as sustainable a fashion as possible. There is a long tradition of sensitive and sustainable management at the Links and, as the

Home of Golf we have a responsibility to take a lead in encouraging the golf industry to take these practices on board. This accreditation programme is an excellent way of ensuring golf courses adopt this approach in a structured way and we look forward to working with the Golf Environment Organization."

The credibility of the programme is paramount to GEO. As Jonathan Smith says: "We want golf's sustainability efforts to be beacon of leadership within communities around the world, and collectively put the sector ahead of the curve. By comparison to other sectors, and whilst it is immature, GEO Certification is already outstripping others in terms of efficiency and openness. Widespread participation in the programme will do more than anything else to demonstrate that golf is both committed and delivering tangible and highly valuable sustainability actions. This is the kind of progress in golf that changes opinions outside the sector."

This opinion is supported by Steven Tierney, Superintendent at Golfpark Nuolen, a former gravel pit in the Scwyz Kanton of Switzerland, and a three-time recipient of GCSAA (Golf Course Superintendents Association of America) international environmental awards:

"It's important for modern greenkeepers to seek recognition for their management practices and publicly represent their social and environmental responsibility. There are many awards and accolades available in the industry, but GEO Certification is the most rigorous.

"Our goal is to manage Golfpark Nuolen to the highest international standards and we're proud to have achieved this recognition. The golf course, facilities and associated nature trails will be enjoyed by golfers, local schools and community groups for many years to come."

GEO Certification certainly seems to be on the right track for widespread and public endorsement. Support from 'big environment' includes that of Gordon Shepherd, Director of Global Policy



with WWF International: "Widespread participation in GEO Certification will be a significant step towards golf fulfilling its own unique role in societies wider efforts to live, work and play more sustainably - clearly demonstrating that golf is actively playing its part."

The United Nations Environment Programme is also desperate to support credible sustainability action in golf. As Theodore Oben, Chief of UNEP's Sport and Environment Division puts it: "UNEP trust and value GEO's objective insight on golf, and support their approach towards a sustainable future for the sport. We are delighted that they continue to shed light on the issues and opportunities that perhaps uniquely rest with golf. GEO Certification shows the kind of sector driven innovation this planet needs."

Accessible to all types of facility, one of the most interesting pioneer sites is the 3 hole combined hospitality and product testing course at the Ipswich HQ of Ransomes Jacobsen. David Withers, CEO of Ransomes Jacobsen said:

"We are delighted that our 3 hole course has been certified by GEO. Our sustainability commitments cut across every aspect for what we do as a company - be that our ISO 14001 accreditation, year on year waste reduction, bringing more fuel efficient machines to the market place, or as now, with the recognition of our own golf course management."

The next few months will see GEO further expand its National Partner programme, to work in partnership with national golf organisations in driving awareness and participation. With these partners will come further translation of core materials and supporting guidelines, and inevitable refinements and upgrades to the content.

As Jonathan Smith is keen to point out: "All good international recognition programmes are continually refined and upgraded. This ensures they are up to date with the very latest sustainability thinking and expectations, and are as efficient and effective as they possibly can be. It is important to note that this does not cause disruption to the promotion of, nor participation in the programme."

GEO knows there are challenges. There's a lot of awareness to be raised, and some have concerns over levels of transparency.

For Jonathan, understanding the transparency issue is crucial: "Rather than putting golf facilities on the defensive, public reporting is about putting clubs and the industry on the front foot. Golf doesn't, at least shouldn't, have anything at all to hide. When positioned in the context of the multitude of social, economic and wider environmental benefits golf can bring, we have to put water, chemical, energy and other aspects of resource consumption into perspective. On the chemicals side - any facility that is properly applying



© St Andrews Links Trust.

"The seven golf courses operated by St Andrews Links Trust are OnCourse™ for GEO Certification. Come July, The Claret Jug may be lifted at the first ever GEO Certified Open Championship venue - The Old Course."

the principles of IPM should be able to tell a robust story of responsible turf management."

**GEO's call to all course managers and national greenkeeper associations is to:**

- Unite behind a single international recognition programme - easily accessible, streamlined and productive*
- Present a powerful and credible environmental movement in golf facility management*

*Portray the sustainability commitments of thousands of course and club managers*

*Represent thousands of independently verified case studies of environmental and social responsibility*

*Showcase the professionalism of the modern course manager*

*Use this as evidence of industry self-regulation*

**We would welcome direct contact and support from all national greenkeeper associations to discuss some simple steps as a Programme Partner:**

**Official letter from the National Greenkeepers Association**

**GEO link on your website**

**Joint features in your official magazine or e-newsletter**

**Put a call out for interest and run a workshop**

**Seek out pioneering facilities and individuals**

**Build participation in GEO**

**Certification into educational events**

**Translate key materials**



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