BTME 2015 - ARE YOU READY?

THE BIGGA TURF MANAGEMENT EXHIBITION AT HARROGATE
18-22 JANUARY 2015

Also... EDDIE BULLOCK

ALSO INSIDE... BACK TO SCHOOL : REMEDY OAK : FINANCE
A big year for BIGGA

A very Happy New Year to all our members and friends, let us hope that 2015 is a good one for the greenkeeping and golf industries and builds on the reasonable progress of 2014.

It is shaping up to be a big year for BIGGA; the proposed new Governance structure we hope the membership will adopt at the forthcoming AGM will help the Association to be more coordinated and focused at all levels, and put succession plans in place to ensure our future.

The Young Greenkeepers Committee, which meet formally for the first time later this month will provide both our team and board members with the insight to better serve the needs of the next generation of BIGGA members. We will also continue to provide further member benefit opportunities and increase our educational activity at Section, Region and National levels.

After a challenging few years BIGGA now is a stable and positive business situation - all aspects of our activity are in growth.

At their recent meeting, which took place at Woodhall Spa, the headquarters of England Golf, the Board of Management commenced a formal Strategic Planning process, which will take shape over the next few months.

The ambition is to produce a Strategic Plan that will provide a clear direction for the Association and also detail very clearly to the wider golf industry the role BIGGA and its members intends to take to positively influence the sport. All members, as well as our industry partners and commercial clients, will be consulted to ensure the Plan is one that suits the entire industry. I hope you are able to take the time to give us your views and help shape the Association’s future.

BTME is just around the corner and the signs are extremely good that we will enjoy a fantastic conference, exhibition and the various associated social and networking events that are part of our annual festival of greenkeeping.

The Continue to Learn programme has been very well received, and I am delighted that the signs are pointing towards a record numbers of delegates. Continue to Learn has had a Ryder Cup flavour to it recently and I’m pleased this continues in 2015 with both Steve Chappell’s review of the 2014 Gleneagles event and also an insight into how Chris Traillahaus plans on preparing Hazeltine National for 2016.

I am particularly looking forward to the BIGGA Welcome Celebration on the Tuesday evening of BTME. The opportunity to celebrate all that is good in the greenkeeping industry amongst friends and colleagues is one to savour and I am delighted that our guest speaker, Andrew Cotter from the BBC, has agreed to share tales from the golfing industry. I know we will be royally entertained.

I look forward to seeing very many of you in Harrogate for BTME. Enjoy the read.

Jim Croxton, BIGGA CEO
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An unforgettable year ends at BTME

Chairman’s Word
National Chairman, Chris Sealey, gives his thoughts for the month

All too soon, it’s time for me to put together my final Chairman’s Word column. It has been a truly unforgettable year, and it’s been an absolute privilege to meet so many members of BIGGA, industry partners and valued clients.

It has been an incredibly busy year, an enormous amount of time has been taken up on general board business and in representing the Association.

I’ve loved the experiences and meeting new people, but I’d like to share my thoughts for the month with everyone involved with BIGGA, has led to positive results. John Deere, Toro and Rainnes-Jacobsen are returning to BTME 2015. The Board has concluded a comprehensive governance review and the most successful set of accounts for years have been recorded.

The Ryder Cup at Gleneagles stands out, and the fact BIGGA was invited to support the Gleneagles Open Support Team and the volunteer greenkeepers on site for the whole week - for the first time - shows how our recognition in the industry is increasing. What a fabulous week. The Future Turf Managers’ Initiative is really making its mark as the third event approaches, the GIS Show sees the opportunity for further education for some members and other events such as the GCSAI Conference demonstrated how vital education is becoming thanks to their president Michael McFerly and his wife Liz for their fabulous hospitality to their president Michael McFerly and his wife Liz for their fabulous hospitality during our time in Dublin. I also feel we really strengthened our relationships with the likes of the GCSAI, FEGGA and GCSAA.

I’ve tried to get around as many of the Regions and Sections as possible – apologies to those I’ve missed. I’ve enjoyed the Regional Conferences and various Section events. Thanks to all the members who go out of their way and use their own time to organise golf days, seminars and fundraising events and I’ll urge you to support them whenever possible. Also, everyone at BIGGA remains hugely grateful to the trade members who support us in dozens of ways – from exhibiting at BTME to supporting our educational events.

BIGGA Partner and BIGGA Education Supporter programmes have proved very beneficial for both sides, building on the long-term success of the Gold and Silver Key initiative. A huge thank you must go to all at Chippenham Golf Club, and in particular General Manager Leighton Walker, my Deputy Deb Cavilla, Steve Randall, and to my long-suffering partner Pat for their support. Also thank you to Jim Croxton, Tracey Maddison, the Regional Administrators and all the team at BIGGA House.

BTME in general is on the up and up, and I’ve heard so many comments about not only how the show is buzzing but also how approachable and professional the BIGGA team are, so well done all.

But it is important not to rest on our laurels, the industry is constantly changing as was shown by the IOG’s recent decision to move the date of Saltex and relocate it. BTME 2015 is bound to be emotional for me as I hand over to Les Howkison MG, Course Manager at The Richmond Golf Club. I am sure he will be a brilliant Chairman.

See you in January for what is sure to be another memorable BTME...and sadly my last week as Chairman. I will be spending more time at Chippenham – I don’t know if that’s a relief to the team there or not! We’ve had a good year, opened new holes for play, we’re now preparing to install a bore hole, and I have to say I am looking forward to more hands-on greenkeeping in 2015.

“BIGGA was invited to support the Gleneagles team and the volunteer greenkeepers at The Ryder Cup for the whole week - for the first time”
TRIBUTES TO MIKE BEARDALL

Everyone at BIGGA was saddened to hear of the death of Mike Beardall, former editor of The Groundsman magazine.

An amiable and cheerful figure, Mike was a tireless supporter of many of the industry’s events including BTME, and hugely popular and well-respected among the turf industry press.

Pitchcare’s Peter Britton has written the following tribute:

“Is it with much sadness that we inform you of the passing of Mike Beardall, the former editor of The Groundsman magazine.

“Mike began his career in journalism working on the Basingstoke Guardian in Oxfordshire, and worked on other newspapers as a reporter, feature writer and, later, production editor of Surrey and South London Newspapers Ltd.

“To the Eighties he joined the Daily Mail group as a sub-editor on Weekend magazine, later becoming chief sub-editor. In 1982, he worked on the launch of the Mail on Sunday, and also undertook sub-editing on the Sunday Express, Daily Express and the Daily Star.


“In 1995, Mike launched Oakfield Media, offering a full publishing, public relations and media training service. He was part of the team providing media training programmes for EMAP and other magazine publishing groups.

“As part of his publishing portfolio he became editor of The Groundsman, the official magazine of the Institute of Groundsmanship – a post he held for eleven years, until December 2006.

“In recent years, Mike occupied a number of companies, including P&M, The Fowler Group, DJ Turfcare and Speedcut Contractors, as well as writing assignments for consumer and trade magazines and newspapers.

“Mike was a ‘gentle’ man in every sense of the word. He handled adversity in both his business and private life with dignity and always made himself available to industry colleagues, with the minimum of fuss, when support and assistance was required.

“He was the consummate professional and will be sorely missed by all who knew him.

“All of our thoughts at this time are with his son Ben, his daughter Kate and two young grandchildren, Harmony and Ed.”

BIGGA AND JACOBSEN POSTER CAMPAIGN

Within this edition of GI you will find the first of four posters we will be issuing throughout 2015 aiming to educate golfers at your club.

The posters, supported by BIGGA Partner Jacobsen, are intended for BIGGA members to place in their clubhouse notice boards to explain to members and visitors why greenkeepers are so important, just water greens in place...all topical issues through the year. Each poster is designed to be eye-catching and informative, containing simply summarised key points on greening projects during the seasons.

“This follows on from the success of our recent Pitchmarks poster which raised awareness in clubs of this serious issue, and became very visible on social media. Remember this is still available to download by clicking on the ‘Education’ tab on the BIGGA website and visiting the ‘Pitchmarks’ tab on the left hand side.

“Commenting on the poster initiative, Karen Proctor, Ransomes Jacobsen’s recently appointed Marketing and Communications Manager said: “One of the most contentious issues between club members and the greenkeeping team is course maintenance and the perceived or actual disruption to the playing surfaces that it involves.

“To help BIGGA members educate their club members on the importance of maintenance procedures and the effects on the long-term playability of their courses, we are delighted to sponsor the production and distribution of these posters. This is further evidence of our continued support of BIGGA and its members.

“If you have any feedback regarding the posters please contact Steve Castles, bigga.co.uk.

GREENKEEPER JOINS BAYER

Bayer has appointed Greg Collins as National Account Manager for Environmental Science in Ireland. He brings with him 17 years of practical hands-on experience.

“Greenkeeping is in his blood. Choosing to follow in the footsteps of his two brothers by starting his career as a greenkeeper, he went to study at Elmwood College in Scotland in 1992.

“Greg then moved to Germany to work as an assistant greenkeeper for two years and for a further three years as head greenkeeper at Schloss Schwobber Golf Hotel. He then returned to Ireland where he was head greenkeeper for 11 years at Charleville GC, Cork.

“He will be managing all commercial products and working with Bayer’s distributor in Ireland, providing both advice and expertise.

“In his new appointment, Greg said there is a strong team dynamic at Bayer and an exciting career path ahead. “This is a great opportunity, and I’m looking forward to getting into my new role, and working with the team and supporting our key partners.

“My previous experience will provide a thorough understanding of the greenerkeeper’s and groundsman’s role, enabling me to offer the very best technical support and advice to customers.”

Who uses...

Impact XP linemarking paint on a world renowned sporting arena

Find out on STAND C62
The winners of the inaugural awards for golf greenkeeping excellence have been announced at the Institute of Groundsmanship (IOG) annual Industry Awards, in partnership with BIGGA.

In a prestigious awards ceremony at Milton Keynes Stadium attended by more than 380 of the UK’s and Europe’s leading groundsmen, as well as dignitaries from the governing bodies of sport and influential sports administrators, the winners of the three golf categories were:

BIGGA BASF/Sherriff Amenity Young Greenkeeper of the Year – Stuart Imeson, Dunstanburgh Castle Golf Club

BIGGA Ransomes Jacobsen Greenkeeping Performance of the Year - Ian Kinley and the team at Royal Porthcawl Golf Club

BIGGA CEO Jim Croxton said: “BIGGA has worked with us to promote excellence in greenkeeping, to mirror the high standards of groundsmanship that has been adopted by the IOG over the years. The three winners in the BIGGA categories demonstrated great skill, huge passion and extraordinary commitment to providing excellent surfaces for golfers of all levels.

“The range of facilities nominated also vividly showed the incredibly diverse nature of the greenkeeping industry. Congratulations to all the winners and nominees in all the categories.”

Stuart Imeson contested the BASF/Sherriff Amenity Young Greenkeeper of the Year award with Ben Evans from Altrincham Golf Club.

Stuart (pictured) became Head Greenkeeper at Dunstanburgh Castle, a links course on the North East coast situated on National Trust land, aged 18. Managing a small and equally youthful greenkeeping team on a tight budget, he’s implemented an ambitious and progressive action plan to ensure excellent surfaces all year round.

Ian Kinley and team at Royal Porthcawl pipped Scott Frewick, Steve Chappell and the Glenlochy Ryder Cup greenkeeping team to the Ransomes Championship Greenkeeping Performance of the Year.

In January and February this year, Royal Porthcawl on the South Wales coast was so badly affected by flooding that at the height of the bad weather the first three holes were under ten feet of water. This was just a few months prior to the British Senior Open, yet the team pulled together and the tournament took place as scheduled to great praise from organisations and competitors alike.

Edward Ainsworth from Avro Golf Club

Edward contested the Ransomes Jacobsen Greenkeeping Achievement of the Year award with Rhys Butler from Royal St David’s Golf Club.

Edward is leading the way in environmentally sustainable course management, promoting diverse wildlife through creating several new wildflower areas. This has helped encourage a huge variety of species on to the site. As a qualified beekeeper, he has established hives on the course and trained other course managers in this area.

BIGGA CEO Jim Croxton said: “BIGGA was thrilled to be invited by the IOG to be part of the awards evening. The opportunity to celebrate greenkeeping achievements is always welcome and to do so at such an august occasion was a huge plus.

“The three winners in the BIGGA categories demonstrated great skill, huge passion and extraordinary commitment to providing excellent surfaces for golfers of all levels.

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IOG chief executive Geoff Webb added: “We are particularly pleased that this year BIGGA has worked with us to promote excellence in greenkeeping, to mirror the high standards of groundsmanship that the IOG Industry Awards have showcased for the past six years.

“All award winners demonstrate the skill and dedication of the teams and individuals who - week in, week out in all weathers - make such a vital contribution to sport.”

Congratulations to all the winners, and to all the greenkeepers who were nominated.
TOP LINE UP AT SCOTTISH CONFERENCE

The Scottish Conference will be held on Tuesday 3 March at the Carnegie Conference Centre, Dunfermline. We have another fantastic line up this year and remember that 6 CPD credits are available to those that attend!

Firstly Gordon Irvine MG will discuss the ‘Discovery of Askernish’, a true hidden gem on the Island of South Uist. This is a unique part of golfing history and is sure to be interesting to all delegates.

This year, the conference has a distinctive American theme. Our next presenter is Carmen Magro who will provide a talk titled ‘Perfecting your Rootzone to Optimise Turfgrass Performance and Health’.

Our thanks to Greentech (Scotland) for arranging Carmen’s participation in the conference.

Robert Patterson from Royal Aberdeen Golf Club will close the morning session by providing his views on his club’s successful holding of the Scottish Open in 2014.

After lunch our chairman Jim Paton will provide his address and will present a small token of congratulations to our Toro Student of the Year candidate.

The stars and stripes will be out again when Dr Stan Kostka presents ‘Getting the Balance Right’. Stan works with another of our patrons Farmura Environmental, and we are delighted to have him come along on the day to present.

Finally, we all know that the European Team successfully defended the Ryder Cup at Gleneagles in 2014 so what would be better than to have Steve Chappell, Head Greenkeeper return to give us his thoughts on the success of the week and what challenges cropped up along the way!

Further details on the conference can be found on the BIGGA and Scottish Region’s websites, including the booking form. Alternatively contact John Young, Regional Administrator via email on johyoung@bigga.co.uk for further details.

John Young

DUMFRIES AND GALLOWAY TURF CLUB

Members in the Dumfries & Galloway area recently created a Turf Club that will arrange regular get togethers to maximise education opportunities and increase engagement with the association.

A course walk was arranged at Southerness Golf Club on 19 November with 23 in attendance. They were treated to a short presentation by Dave Woodburn (Head Greenkeeper) and a tour of the course focusing on the work that the greens team have completed to target some drainage issues.

NEW MAN AT NEWQUAY

Congratulations to Dan Kendle who has been appointed Head Greenkeeper at Newquay GC. Dan makes the move to the Cornish links course from Woodhall Spa Golf Club, where he has worked as a greenkeeper since March 2000. Six years ago he became First Assistant Greenkeeper at the Hotchkin Course at Woodhall.

He said: “I used to live in the Cornwall area and this seemed the perfect opportunity to return, I’m really looking forward to making my mark. The location is stunning with a nice course set-up. The greens are good, mainly bent-fescue, but I think they can be improved even further. There is a lot of competition from other courses nearby so it’s vital that our standards are high. I’m a big believer in basic greenkeeping principles so there will be plenty of hollow coring and overseeding. It’s a big change from Woodhall Spa, but I’m relishing the challenge.”
DONATIONS ROLL IN FOR THE BIGGA BENEVOLENT FUND

A huge thank you to the Sussex section who raised £750 for the BIGGA Greenkeepers Benevolent Fund – which we will again be raising money for at BTME.

The section’s final event of 2014 was held at Worthing Golf Club with an excellent turnout of 83, and the proceeds from the day’s raffle added to other raffles throughout the year allowed them to make the generous donation. The cheque was presented to BIGGA CEO Jim Croxton by South East Regional Administrator Clive Osgood.

Sussex are just one of the sections who have raised an impressive amount of cash for the Fund in 2014.

Sussex Section secretary Pete Smith said: “The money raised for this extremely worthy cause is a tremendous effort from all of the guys that have attended events this year.

“Their support has been fantastic in 2014 and they’ve dug deep into their pockets every time we’ve come round rattling tins!

“We have been building the section back up and now have over 30 people attending every event.”

Pete added that any help within the Section is always welcome and urged anyone interested in social, educational or golf events to contact him.

He said: “We have a four-man committee and we're keen to hear fresh ideas and for people to have a say on what happens in the Section, this will benefit everybody. Our door is always open.”

Anyone wanting to help the Section please contact Pete on 07748 776761 or pds1@btinternet.com

Many sections have already raised funds in 2014 which shows excellent support from the BIGGA Membership. Also thanks to the many individual contributors who have also donated through their membership renewals.

GREENKEEPERS’ BENEVOLENT FUND

We will again be collecting donations to the BIGGA Greenkeepers Benevolent Fund at BTME – show your support to this extremely worthy cause by purchasing a green wristband.

For a minimum donation of £2, you can contribute by buying a wristband from the BIGGA Stand B23, in the Queen’s Suite during Continue to Learn and there will also be collection tins placed around the Halls inviting donations.

BIGGA has identified the need for such a Fund to assist current or past members and their dependents who have suffered hardship - financial or otherwise – so please donate if you can.

NEW BIGGA DATABASE

Please note that we are hoping for our new database to go live in the new year, so please bear with us regarding any delay in the processing of membership renewals and application forms. Thank you.

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OTHER USEFUL NUMBERS

(Pull Members only)

Personal Accident Insurance
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Bereavement Legal Assistance
0800 117 7741

Lifestyle Counselling
0844 770 1036

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FOR A LEGENDARY PERFORMANCE ON YOUR COURSE, CALL 01473 270000

www.ransomesjacobsen.com

KING OF THE CASTLE

Nestled on a seaside perch in the Scottish Highlands, Castle Stuart Golf Links is a truly extraordinary golf destination. Home of the 2011, 2012 and 2013 Scottish Open, the course debuted at No. 56 on Golf Magazine’s Top 100 Courses in the World list.

It’s no surprise that Castle Stuart uses the Jacobsen ECLIPSE 322 on their greens. Because when you’re Scottish golf royalty, only the best turf equipment will do.

For more information about Jacobsen products, visit www.jacobsen.com.
LEE SAYERS IS LATEST BIGGA MASTER GREENKEEPER

Congratulations to Lee Sayers, Course Manager at Mid Kent Golf Club, who is BIGGA’s 65th Master Greenkeeper.

It caps a wonderful few weeks for Lee as he’s also been selected to join the latest BIGGA Delegation sponsored by Bernhard Grinders so will be heading to the Golf Industry Show in Texas.

Lee began studying for the Master Greenkeeper Certificate in March 2013 and passed his case study earlier this year, but unfortunately failed his technical exam. He recently retook this and has now been awarded the title ‘MG’.

He said: “I’m really pleased because I worked very hard to get through the process. I’m 45 and I’ve got three kids so it was a case of locking myself away for a couple of hours every night whilst I got stuck into the books.

“It’s nearly 20 years since I sat down and took an exam so it was a tough challenge, but I’m delighted all the hard work has paid off. I did it for my own benefit, I wanted to do something to improve myself, and I feel I’ve proved that age is no barrier. It’s been hugely rewarding, and I’m a better greenkeeper for doing it.”

Lee added that his fellow green staff, members and board of directors at the club are hugely proud of his achievement and backed him all the way.

“Several MGs I spoke to during the process were very encouraging, especially Dan McGrath MG who really set me on my way when I was considering the undertaking.

“The team at BIGGA House were always on hand to answer any questions and assist with the inspection and exam details which I took locally thanks to Hadlow College. I would also like to thank my family and friends for all their support.”

Lee left school at 16 and had brief careers in banking and advertising before emigrating to Australia with his wife aged 21. He then returned to BIGGA House for more information.

Lee left school at 16 and had brief careers in banking and advertising before emigrating to Australia with his wife aged 21. He took a greenkeeping role at a course called Rangeview and said he realized “within a couple of weeks” that greenkeeping was what he wanted to do. He moved on to another Australian course – Cottesloe – before returning to the UK and joining Royal Blackheath. He then spent four years at The London Golf Club before securing his first Head Greenkeeper role at Hemsted Forest Golf Club.

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FTMI DEADLINE NEARS

Don’t forget that you only have until 30 January to apply for the Future Turf Managers Initiative 2015, made possible by Jacobsen.

To put yourself forward for this fantastic educational opportunity visit www.surveymonkey.com/s/FTMI15-Applicant. The application will take around 15-20 minutes to complete.

FTMI 2015 will take place on 24-26 March 2015 at Ransomes Jacobsen’s Ipswich HQ, and subjects include:

- Communications
- Budgeting
- Leadership
- Team management
- CV Writing
- Interview techniques
- Volunteering

A nominator will be required to validate all applications, and a panel from BIGGA and Jacobsen will select the successful delegates.

Only BIGGA members can apply, and applications will only be taken via the link above. If you require any further information, please email sami@bigga.co.uk

BARONESS LEVEL 3 SCHOLARSHIPS REMINDER

The latest Baroness Level 3 Scholarship has been awarded to a groundsman – Craig Carolan from Warwick University.

The kind support from Baroness means that you can get financial support to study a Level 3 Diploma in Work-based Horticulture (Sports Turf - Greenkeeper) or an SVQ Level 3 Sports Turf Management.

BIGGA member Craig said: “Because of my role as a Deputy Head Groundsman I feel the Level 3 will provide me with more knowledge in my current position and also with my career progression.”

For more details on Baroness Scholarships, and all of our Funding Opportunities, visit the BIGGA website, click on the ‘Education’ tab and scroll down to ‘Funding Opportunities’ on the left hand side.

Application forms can be found in the member’s area of the website.

STUDENT SUPPORT

We’re delighted to announce that we are approaching 1,000 members using CPD.

At the time of going to press, 944 members were engaged with our revamped CPD programme and we also have 166 CPD Approved members.

Stuart Green, BIGGA’s Head of Member Learning said: “These figures show a massive increase in the take up of the new CPD programme.

“We are now hoping to break the 1,000 barrier very soon which would be a real milestone for the programme.”

For more on CPD, and if you have any questions, please contact the L&D Team or email cpd@bigga.co.uk

CONTACT

Long-lasting Medallion TL gives you the confidence and peace of mind that your turf is safely protected.

The fludioxonil in Medallion TL is the ONLY Contact active – targeting disease on the leaf AND in the thatch.

Disease Control Inside Out

Look into the future of Turf Science with Syngenta at BTME 2015 – Stand BS2
THE SHOW OF THE YEAR

Over one hundred exhibitors are once again preparing to descend on Harrogate for the turf exhibition which kicksstarts each new year in the industry. The Harrogate International Centre is again the location for BTME 2015, which runs from 20-22 January 2015. Dozens of familiar names from every corner of the industry are joining new exhibitors in a literal A-Z of turf management.

Where else can you visit exhibitors who cover seration, club management, drainage, education, fencing, grinders, health and safety, irrigation, landscaping, mowers, pest control, renewable energies, spraying, tractors and waste management, to give you just a small flavour of what to expect?

For updates on BTME 2015 follow us on Twitter @BIGGALtd, and use the hashtag #BTME2015

PREVIEW
A look ahead to the BIGGA Turf Management Exhibition in Harrogate, 20-22 January 2015

Avoid the queues - pre-register for BTME 2015 - www.btme.org.uk

For more news and updates follow BIGGA on Twitter @BIGGALtd
Following a review of their marketing strategy, Jacobsen have taken the decision to return to BTME on an annual basis. Their policy will be to alternate between small and large stands, so for 2015 they will have a limited presence, but will return in 2016 with a more significant stand.

The focus on Stand M9 will be the Jacobsen MP493 wide area rough mower, one of the first two machines in a series of new mowers, manufactured at their European headquarters in Ipswich. The MP range, powered by 49hp and 65hp Kubota diesel engines, will eventually provide multiple mowing options from a single design platform.

The Jacobsen MP493 battering mower features three, all new rotary decks, manufactured from high strength, lightweight steel with a 150 mm break-back system on the wing decks help prevent damage. Also on display will be the Jacobsen Eclipse2 petrol-electric hybrid walking greens mower with frequency of cut technology that provides unrivalled consistent mowing across all greens.

The MP range, powered by 49hp and 65hp Kubota diesel engines, mowers, manufactured at their European headquarters in Ipswich.

*NEW FROM JACOBSEN*

**Abermajesty**

Germinal will announce at BTME that its new Browntop bentgrass blend, AberMajesty – which offers greenkeepers improved disease resistance and year round visually stunning greens – is now available in the UK.

AberMajesty is a blend of two home-bred Browntop bentgrasses, 60% AberRoyal and 40% AberRegal, and is the latest addition to Germinal’s Grade ‘A’ range of golf-specific seed mixtures.

AberRegal is Germinal’s newest bentgrass cultivar, and follows hot on the heels of AberRoyal, the UK’s first home-bred Browntop. The commercial release of AberRegal has been eagerly anticipated in the UK as it offers greenkeepers a greater choice of UK-bred cultivars, and promises improved shoot density, fineness of leaf and unrivaled winter and summer greenness.

Bred at IBERS (the Institute of Biological, Environmental and Rural Sciences in Aberystwyth) as part of the institution’s UK-based amenity seed breeding programme, AberRegal was bred from material originally collected from Kent. As such, it perfectly complements AberRoyal which was originally sourced from West Wales.

“AberRegal and AberRoyal work well together by offering a blend of bentgrasses which will thrive on soil and sand based greens anywhere in the UK,” explained Richard Brown, Amenity Sales Manager for Germinal.

“It provides greenkeepers with improved genetic diversity and a sward with higher overall disease resistance against key threats such as Red Thread and Fusarium.

“AberMajesty is also the perfect solution for year round golf courses where visually stunning greens are demanded by players, even during the depths of winter when the ability to fertiise for enhanced greenness is not possible. By combining AberRoyal’s winter and summer greenness scores of 6.8 and 6.6 with AberRegal at 8.9 and 9.9, greenkeepers can be confident their greens will remain as verdant as possible throughout the entire year.”

AberRegal was bred by Sheena Duller, Research Scientist and Plant Breeder at IBERS, who explains that the original plant material was collected from Marden Meadow in Kent in 1995. “Since then, a long series of selections have been made to enhance the cultivar’s turf performance,” she says. “It has been extensively tested at the Sports Turf Research Institute (STRI) and has subsequently achieved National List registration. AberRegal was selected for its characteristic density of turf, disease resistance and longevity to produce a high quality, 100% British variety.”

Long-time AberRoyal user, Simon White, Course Manager at The Chase Golf Club in Staffordshire, has already used AberMajesty and has been pleased with the new mixture’s initial performance. “We started using AberRoyal at The Chase five years ago to improve the quality of our greens,” he explains. “It’s been a consistent performer for us but we are always on the lookout for new cultivars to avoid creating a mono-culture of grasses. We were therefore eager to add AberRegal to our own list of cultivars.

“We over-seeded a number of greens with AberMajesty at the end of last summer and have been suitably impressed by how it has performed. It germinated extremely reliably and has established itself fantastically well, adding a greater depth of greenness and consistency to our greens.”

AberRoyal, AberRegal and AberMajesty are available exclusively via Germinal. The recommended sowing rate is 8 to 12g/m2 (80 to 130kgs/ha). The recommended over-seeding rate is 5 to 9g/m2 (50 to 80kgs/ha).

**BTME competition:** to celebrate the launch of AberMajesty, Germinal is holding a spot-the-ball competition at BTME, with a first prize for one lucky winner and a guest to attend the 2015 Open Championship at St Andrews on 15 July 2015.

The full prize includes two tickets to watch this final day’s play, plus a complete hospitality package for the day including a complimentary bar and food. For a chance to win, visit Germinal on Stand A45.
NEW LINE-UP FOR VITAX

Supaturf’s new line up of marking machines which will be on display on Stand A2 features the TXe 606 and 353, delivering enhanced performance and even easier operation. Also joining the team in the new generation Brittamer range, transfer wheel technology for today’s turfcare demands on natural or synthetic turf.

Keeping many of Britain’s golf courses in the green is Vitax Enhance, an innovative range of biodegradable fertilisers that includes microgranular and liquid products tailored to fine turf areas like golf greens and fairways that now embraces a water-soluble option.

The winner of The Big Draw, to be announced in the run-up to BTME, is due to be presented with a superb set of Supaturf’s just-launched stencils, designed for marking out pitches, car parks and other public areas for events and sporting fixtures - plus the Supaturf aerators to go with them.

Pick up the ‘bible’ of linemarking on the stand – the complete guide to marking out.

CAMPEY CONTINUE TO LEARN SEMINAR

Campey Sales Director Simon Gumbrell will be delivering a seminar during Continue to Learn at BTME 2015 on the changes in techniques for fine turf maintenance across Europe.

The seminar, free for BIGGA members who have pre-booked (go to www.btme.org.uk for more) entitled From Real Madrid to Your Golf Course will be held on Tuesday 20 January at 2.15pm.

It will look at how new methods of turf management have recently developed in European football stadiums and training centres, and how world-renowned clubs such as Real Madrid have perfected environmentally friendly and efficient techniques to remove unwanted thatch and rogue grasses.

Simon will be discussing how you can adapt these methods to make real changes to your golf course in order to promote your preferred grass species.

Campey Turf Care Systems will be exhibiting many of the machines used to achieve the results as described by Simon on their Stand – B58. The Koro Field TopMaker with Universeller rotors will feature heavily, as will the AirZ22 which has had a fantastic response from users in its first year in the UK.

The new VGR Topchanger offers an alternative approach using the power of water to de-compact the soil and create an excellent, healthy environment for grass roots to thrive. Other products on display will cover all aspects of natural turf maintenance including the Dakota 410 in special edition livery, Vredo Super Compaction seeders, Imants SavCopt and the Imants ShockWave 155.

NEW CHAPTER FOR CHARTERHOUSE

A new chapter in the history of Charterhouse Turf Machinery will unveil itself at BTME 2015 on Stand B58 when ‘Green’ joins ‘Red’. For the first time at BTME, Graden machines will complement the Redexim equipment for the care and maintenance of natural turf surfaces.

The Graden range of verticutters are renowned for their depth of cut as well as their ingenuity with products like the Contour Sani-cutter 256 – a scarification/verticutter with the ability to scarify to any depth between 1mm-40mm, whilst simultaneously backfilling the grooves with either sand or a combination of sand and seed.

From the Redexim stable comes innovative machinery like the Verti-Quake 2516 - a linear aerator which decompacts the soil via 18 rotating off-set blades.

Charterhouse will also be displaying the DB800 topdresser from their highly successful Link range. This twin-disc topdresser spreads material up to 3m wide and can successfully operate light, heavy or wet applications. The DB800 has a hopper capacity of 0.8m³, a working speed of 5km/h and the benefit that the spreading pattern and density - determined by the tractor’s speed and conveyor belt speed - can all be controlled easily from the tractor seat.

WIDE VARIETY FROM SOUTERS SPORTS

Souters Sports, one of the UK’s leading specialist sportsturf contractors, will be exhibiting at BTME 2015 on Stand C2.

Renowned for providing sports ground construction, land drainage and sports pitch renovation services of the highest quality. The company caters for clients of all sizes, however large or small. Serving a wide range of sports turf services, Souters Sports have spent a number of years assembling a first-class team consisting of proven, talented professionals trained in all aspects of golf course construction.

Combined with a significant and ongoing investment in market leading equipment, it is easy to see why more and more course managers are now turning to Souters Sports.

The team has proven its experience and expertise at a variety of golf courses including The Dukes in St Andrews, Cruden Bay, Gleneagles, De Vere Carden Park and Finchfield Golf Club amongst others. In addition, the team has two shapers with over 30 years’ experience, who have an esteemed reputation of shaping architects and committees’ visions alike.

A number of the company’s experienced staff will be on hand at BTME to advise industry professionals on any construction, drainage or irrigation-related issues.

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SHERRIFF AMENITY SUPPORT CONTINUE TO LEARN

Leading UK turf care and sports equipment suppliers Sherriff Amenity will once again be holding the BASIS Foundation Award in Amenity and Horticulture at BTME 2015. The company will also be showcasing a new online Turf Report and Education Platform on Stand B34.

The BASIS Foundation Award in Amenity and Horticulture has been a resounding success at the exhibition over recent years with an impressive pass rate. This is set to continue at BTME 2015, with Sherriff Amenity committed to raising the knowledge of pesticides among professional users.

As well as playing a vital role in the education programme, Sherriff Amenity’s experienced staff will be on hand in force on stand B34, providing invaluable advice to greenkeepers, course managers and turf professionals. With an extensive range of fertilisers, chemicals, grass seed, dressings, sprayers and golf course equipment, Sherriff Amenity has the perfect solution to achieve tees, greens and fairways of the highest standard.

A three-day course is conducted by the STRI’s Head of Research Dr Ruth Mann, which serves as preparation for the final exam to be held in Harrogate during the exhibition. With support from Bayer and Everris, the award is undertaken by a wide variety of professionals including candidates from golf clubs and other landscape and amenity organisations.

Commenting on the importance of education at an industry trade show like BTME, Sherriff Amenity’s Marketing Manager Kevin Whitby said: “We see this as a practical way of promoting a professional understanding of pesticides. It is important to support education within the industry as well as also helping to support education at the show.”

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NEW FROM TILLERS TURF

New, for the first time ever at BTME, on Stand A51, is Tiller’s ‘Poa Greens turf’. This Poa turf is grown on USGA sand to ensure compatibility with the rootzone. But, unlike a pure fescue/bent turf, Poa Greens is more compatible with older greens with a Poa/bent sward composition. This means that both the look and the speed of the new green will be similar to the other greens on the course.

Other highlights on the stand include the ‘often copied but never equalled’ putting turf, and our wildflower turf. Now in its fifty year of production, putting turf is seeing increasing demand from links courses throughout Europe. The perennial wildflower turf is being specified as a means of successfully introducing biodiversity on the golf course. On hand will be the avuncular Adam Pounds to answer any questions and to provide quotations.

Joining Adam will be Richard Owens, formerly Course Manager at Boston West GC, who joined Tiller’s Turf in 2014 having won Conservation Greenkeeper of the Year Award. Richard, a keen environmentalist, will explain why Tillers Turf is a sponsor of the STRI Colt Environment Awards, and will show visitors how to maximise nature on the golf course.

BAYER GO FOOTBALL CRAZY

World-class freestyle footballer Jamie MacDonald will be showcasing his skills on Bayer’s Stand (A46) at BTME. With a history of innovative stand attractions, Jamie’s appearance is sure to wow visitors at the event.

BTME is one of Bayer’s most important events in terms of engaging greenkeepers in the industry. The creation of a stand which is interactive, fun and informative will ensure that Bayer are able to reach out to their customers.

“Talking to greenkeepers and course managers and giving them advice on turf management is what we do, so their feedback is crucial. This is why we put a lot of thought into creating an innovative and interesting stand at BTME,” explained Steve Bishop, Product Manager for Bayer’s professional turf and amenity portfolio.

The focus this year is very much about the two key products Interface and Merit Turf for use on the professional upkeep of golf courses across the UK, both of which are growing in popularity.

“Interface, which is very popular with greenkeepers and course managers, is an innovative turf fungicide due to the way it’s formulated. The unique StressGard Formulation Technology from Bayer delivers excellent disease control and grass protection, leading to visibly healthier grass,” Steve added.

Steve said that their popular granular insecticide, Merit Turf is also a key product for course managers. “Used for the control of chafer grubs and leatherjackets, Merit Turf is the only dual control product for use against both of these pests, in this sector, and is extremely effective.”

Steve explained that Bayer’s customer portfolio is growing.

“More greenkeepers are choosing Bayer products to compliment their turf management programmes, to ensure their courses are in optimum condition for each and every use.”

The appearance of Jamie on the stand also highlights the link with other sectors of turf management.

“There are a lot of similarities between the golf sector and turf management in other sectors such as football, so this is an opportunity to disseminate this message, as well as it being a fun attraction on stand. "Ultimately, we want a stand which is engaging, and draws visitors in, so we can talk to the people who matter - our customers - and this is of utmost importance to us.”
Complete Weed Control (CWC), the UK’s largest weed control contractor, will be at BTME 2015. Visitors to the Harrogate exhibition will be able to find out more about the specialist services on offer by visiting Stand C48.

The company will once again be holding ‘The Stig Driving Challenge’ at BTME where visitors will be invited to set a ‘hot lap’ on the Top Gear track. The CWC Stig will set the best time each morning with prizes being offered for the fastest time set from each day.

The company, which has over 50 offices throughout the UK and Ireland and also operates its exceptional franchise scheme, began its war on weeds in 1972. In the years that followed, Complete Weed Control went from strength to strength and demonstrated its commitment to spearheading the marketplace by investing heavily in research and development.

Complete Weed Control’s technical expertise has been recognised throughout the UK and has resulted in many golf clubs turning to the company to keep their courses in pristine condition. With an extensive range of services available including moss control, weed control, disease management and cosmetic spraying, it’s no wonder that some of the UK’s most prestigious clubs have chosen Complete Weed Control.

The technology of weed control and spraying applications is quite sophisticated these days and knowing when and how to apply the appropriate product is absolutely vital as it can speed up eradication and save time and money. All of Complete Weed Control’s work is undertaken by a rigorously trained and experienced team who adhere to strict health & safety guidelines. It is this professionalism which ensures that course greens, tees and fairways look their best at all times.

A number of Complete Weed Control’s experienced staff members will be on hand at BTME to offer valuable advice to all attendees.

Although we are into the dark mornings and evenings, pests and diseases don’t stop for a holiday - in fact, they become more active; so why not visit Stand C48 to receive some fantastic tips on tackling winter conditions?

With winter in mind, more information will be available on Complete Ice Control; which was formed in response to the overwhelming need for a professional, reliable and trusted local gritting service to deal with snow and ice worries using the best tools and technology available.

**BTME DEBUT FOR GIANNI FERRARI**

Gianni Ferrari will be exhibiting the new Turbo Z 322 Diesel at BTME for the first time on Stand M29.

The new Turbo Z 322 D has many additional benefits to its petrol equivalent, such as reduced running costs associated with diesel engines. Although fitted with a powerful diesel engine, it still retains the same compact design. It boasts hydraulic lift for attachments enabling the machine to mount kerbs and pavements with ease.

It is also compatible with the new 132 cm Dual Cut™ deck which allows the operator to switch between mulching mode and rear discharge mode in one simple move.

**Inject some life!**

The Graden CSI is very versatile. Firstly it is the ultimate machine to penetrate through the upper surface to remove thatch and increase drainage. Secondly it has the ability to inject sand at the same time - and then combine it with seed to make a hat-trick!

Find out more about the Graden CSI today.

**Avoid the queues and pre-register for BTME 2015 at**

**www.btme.org.uk**

For more news and updates follow BIGGA on Twitter @BIGGALtd
Talent spotting is one of my pastimes. When visiting golf clubs, I am looking for that spark that immediately engages me. When I find examples of it, I have a tendency to examine each and every one of this new breed of talent, just to find out how much product knowledge they have about their organisation. Do they take ownership and make me want to be with them? Do they engage me and make me feel that, even as a guest, I belong?

Successful clubs ensure that a welcoming atmosphere is integrated into all activities of their business, so that focusing on their members and guests becomes part of the club’s way of life.

Alas, this experience is all too infrequent. Instead, at some clubs, you can receive a lukewarm welcome from the front of house, but is it their fault? Are they really to blame?

Moreover, has anybody invested time to make them excited and energised about their workplace? If not, then it’s no surprise that apathy is what members and guests receive. It surprises me when I discover how many clubs don’t deliver a thorough induction into their businesses. Clubs that do so recognise how critical such a process is.

And that doesn’t mean a ‘quick tour around the facilities, here’s your uniform, now go to work’ attitude. Can you imagine Manchester United, Chelsea, Real Madrid or Bayern Munich signing a player, welcoming them, then directing them to the dressing room and suggesting they interact with other members of the team on the way? Then by doing things without sharing the vision and values of the organisation?

Key messages create the internal drive to deliver the expectations to the customer, no matter what business you are involved with.

Knowledge is not only key, but also it is critical for each and every one of the club’s employees. Yes, EVERYONE needs to know about the business to understand what the business represents. They need to be business partners and elevate their presence.

If the goal is efficiency, consistent message and common practice, it is vital to share. For example, the team wants to know how the club is marketed, how it generates income, what the expenditures are, who the board members are, what their responsibilities are, etc.? If there is no sharing of information about the business then it is easily interpreted as “they don’t want to share it with you, so why or how can you care?”

Becoming a great organisation requires the sharing of information, enabling staff to become partners in the business. Progressive global clubs share their passion, their knowledge and embrace a learning culture within their operations. They ensure that relevant business knowledge is shared so everyone will know where the club is going.

There are many clubs that are exemplary in motivating their employees to focus on membership results.

There is no more valuable advertising than word of mouth advertising and with social media this field has obviously expanded. People believe what their family, friends and neighbours say about a business or facility, and they remember it for a long time. It is also true that very few people will complain - directly. They simply take their business elsewhere.

A business operation generates word of mouth advertising, whether the management is aware of it or not. Satisfied customers tell four to five people of their positive experience whereas dissatisfied customers tell 9 to 12.

So the question is, what are customers saying after they have experienced your club’s services?

The basis of all positive word of mouth advertising is providing excellent products and services. This is also the basis for success of most marketing and advertising. Loyal customers will notice the quality and sincerity of how welcoming and consistent their experience is.

The devil is most definitely in the detail and it is more often than not the tiny touches that end up counting the most.

Most golf facilities fulfill their customers’ expectations but people will talk about you if you surpass their expectations. For example, I recently had an experience at a course where I was playing, and not unusually for me I was searching for a ball in the rough. A greenkeeper on a rough mower drove up, and my first thought was to feel pressured that I was holding him up. But on this occasion he stopped the mower, got off and helped me find my ball, giving the impression he genuinely wanted me to enjoy my round – a fantastic example of a small detail making a difference.

It won’t surprise you that I’ve told everyone this little tale! Do the little extra things, and you will have loyal members and guests that recommend you to their friends, neighbours and family.

You want the underlying philosophy of your culture to be that any visit that does not provide “The Intimacy Factor” - the desire to tell it to someone - is a missed opportunity.

Every customer is not profitable or even desirable; some people have unrealistic expectations, and will not be happy no matter what. This is true in every business.
On the other hand, regular customers that become unhappy actually have the potential to be your best advocates. Statistics suggest that when customers complain, business owners and managers ought to get excited about it. The complaining customer represents a huge opportunity for more business, and there is often nothing a golfer wishes to complain about more than the course itself.

When you resolve problems to the satisfaction of these customers, they will become your loyal supporters, and will spread positive word of mouth advertising for you. It’s human nature. We respect people that admit mistakes and correct the situation.

We give them the benefit of the doubt in the future, and we tell others that they fix their mistakes and keep their promises. This leads to great customer loyalty. If you really want to stand out, go in search of the unhappy golfer that never complained.

If you want people to say great things about you, find and fix the problems that he or she didn’t identify. Ask for feedback from your golfers, and follow up. You will win advocates and friends, and they will actively influence other people with their positive recommendations about your course.

Many golf clubs need to remove their barriers to service and hospitality, and focus their objectives on delivering customer results. This would enhance the whole experience by developing the right people for the club service environment. The prerequisite of progressive employees in any business is honesty from their employers, and the opportunity to learn new skills that will set them up for their future.

When a new employee is hired within an organisation, whatever its size, they should enter as if it’s a university of learning. Their initiation must include coaching them to have a service mindset and guiding them to exceed expectations where possible.

Asking them how can they constantly look for opportunities to provide more than people anticipate - going above and beyond the call of duty.

That initial approach should also include the five important tenets that are non negotiable, particularly for all direct customer contact:

1) Smile
2) Make Eye Contact
3) Use Names
4) Spend TIME to connect
5) Always say Thank You

This process is unlikely to be successful unless the organisation recognises the value of talent identification and development, and makes it part and parcel of every manager’s responsibility.

Organisation leaders at all levels have to be constantly communicating the message, similar to my old schoolteacher Miss Carruthers, who had to constantly and forcefully repeat her message!

For Earth, For Life

Unequaled.
JUST GOT UPGRADED

Step up into new levels of comfort, reliability and performance with the new STW compact tractor series from Kubota.

From mowing to loading, the new STW is an unequalled performer. Amazingly quick and impressively powerful, it’s lightweight and compact design delivers outstanding efficiency with minimal surface impact.

Heavy duty tasks are light work thanks to the STW’s high torque, low noise Kubota diesel engine plus a host of standard features including the exclusive BI-Speed turn for enhanced and effortless operation.

Now available with a panoramic, spacious and air-conditioned cab, the STW offers class leading visibility and operator comfort. Why settle for less. Be unequalled.

See it now at your Kubota dealer.

For more information or to find your local dealer call: 01844 268 000 or visit: www.kubota.co.uk

THE NEW, EVEN BETTER STW COMPACT TRACTOR SERIES
Join the BMW PGA Championship support team

Now is your chance to apply to join the volunteer BIGGA greenkeeping support team for the BMW PGA Championship at Wentworth in May.

BIGGA has provided a support team for this event for many years and volunteers are again required for all four days of this the flagship event of the European Tour.

The 2015 tournament is between 21-24 May, and an early morning prep team of 15 volunteers are required for the full week as back up to Kenny Mackay and his team at the prestigious Surrey venue.

A course preparation team of 15 is required 19-24 May. Match raking takes place 21-24 May. For the first two rounds there are approximately 52 match rakers, and for rounds three and four, 40 are needed. This is another superb development opportunity on both a professional and personal level, with a fantastic camaraderie developing between the team.

Light clothing and refreshments are provided and a small marque is provided as a base adjacent to the first fairway on the West Course. Please note that no accommodation is provided at this event. To apply, please fill in the application form and return to Rachael Duffy at BIGGA House, Aldwark, Alne, York YO61 1UF by the closing date of Friday 27 March 2015.

Note: A place on the team is open to all full BIGGA members but priority will be given to the more active members. We welcome applications from members from all Regions, but priority will be given to members from the South East. Please ensure that you have spoken to your golf club or Course Manager/Head Greenkeeper prior to applying and you are definitely available.

To apply please fill in the application form, enclose a passport photograph and send to Rachael Duffy, BIGGA House, Aldwark, Alne, York YO61 1UF by the closing date of Friday 27 March 2015.
How to finance your fleet

These days most capital equipment is financed, whether for use by golf courses or sports grounds, in fleets or as single purchases. This article highlights the increasing use of planned replacement finance as a way of making the most efficient use of your machinery without breaking the bank.

As a division of the company that builds the equipment, John Deere Financial is uniquely and ideally placed to provide a full range of financing options for John Deere golf course and other turf maintenance machinery sold by the company’s dealer network.

“We are committed to finding the right financing solutions for all our customers, particularly in the current economic climate,” says John Deere Financial’s UK general sales manager Cameron Renwick.

“Financing new equipment can help any business to forecast and fix their capital investment costs, while also taking advantage of the latest available technology. The programmes we offer are designed to help golf clubs and other customers to access the finance they need to purchase new equipment and keep their businesses running efficiently and cost-effectively.

“These competitive finance solutions can be tailored to suit the individual cash flow needs of the business and provide flexible and affordable ways to maintain a reliable and up to date fleet of top quality equipment.

“They are also designed to make it convenient for customers to acquire the latest technology, such as hybrid electric mowers with Quick Adjust cutting cylinders or advanced amenity turf sprayers, which are also backed by dependable service and support from the local John Deere dealer.”

Financing packages can also include dealer maintenance and repair cover for selected machines. John Deere’s PowerGard coverage options enable dealers to carry out a complete maintenance programme to a fixed budget, depending on the plan chosen by the customer.

“In recent years we have found that an increasing number of golf clubs, worried about the rising cost of maintaining and servicing older machines, are taking up replacement finance schemes,” says Cameron.

“Instead of buying one or two items of equipment each year for cash, a financed package deal can enhance the entire turf maintenance fleet by spreading the cost over a fixed period – and another benefit is there will be an immediate improvement in the quality of finish, something club members and visiting players notice straight away.”

“In any purchasing deal involving finance, it is important that a total package is discussed from the very start.

Things such as the dealer network and parts back-up, the machines and their suitability for the job, warranty and finance are only some of the areas that need to be considered, and all have an effect on the final outcome.

The first and main criteria any operator or manager of equipment needs to fully understand are exactly what machines are being used, what workload they usually encounter, how they have been funded previously, what if any replacement plan is in place and what is being spent each year on new equipment, spares and repairs.

While many owners and operators do have a handle on their annual budget and the cost of spares and repairs, the other huge expense of downtime is rarely accounted for. With a planned replacement programme, this key element of the whole life cost can be predicted far more effectively.

With John Deere equipment, for example, carrying a two year warranty, this means on a three year replacement programme you can fairly accurately predict most of your costs for the first two years.

A tailored finance plan matched to the life of the machine means that replacements can be made at the right time before any major costs are incurred.

Finance case study: Bawburgh Golf Club Glen Lodge

The comprehensive machinery fleet at Bawburgh Golf Club Glen Lodge in Norfolk was renewed in 2014 with Norwich-based dealer Ben Burgess on a six-year John Deere Financial hire purchase agreement, covering more than 20 machines including greens, fairway and rough mowers, Gator utility vehicles and compact tractors for use by Course Manager Gary Stimpson, five full-time staff plus an apprentice and driving range assistant.

“With the combination of ongoing low interest rates and subsidised finance, this deal was a no-brainer,” says new General Manager Gary Beckwith. “The club has been able to plan and budget for an agreed sum of money going out annually, while knowing there will be no nasty surprises down the road.

“This builds in a good bit of security for us while the co-owners Robert and Jo Barnard continue to invest more widely in developing the club facilities overall – our capital’s not completely tied up and we can sensibly tackle other projects.

“If you think most clubs must have on average a dozen or so machines in the shed, it would take eight to 10 years to replace the entire fleet – you’d never catch up if you simply bought one machine a year at around £20-£30,000, compared to budgeting a similar sum annually over the life of a finance programme. It’s all about fixing costs, and the deal is even more valuable when you factor in the two-year warranty – you know all your costs all the way to the next replacement.

“It’s also good to have the reliability that new technology provides.”

More information and a second case study next month.

John Deere Financial offers a choice of hire purchase, finance lease, operating lease and contract hire with maintenance. The leasing and contract hire options in particular can help smaller clubs that operate on a partial or full VAT exemption basis. These options allow clubs to pay VAT on the repayments, which can help cash flow enormously.

Another significant consideration is that when equipment is bought for cash, if the customer cannot claim back the VAT, the full amount including VAT has to be paid; whereas with operating lease or contract hire, John Deere Financial can calculate repayments on the gross VAT amount because it holds the title to the goods and can claim the VAT back.
Greek plays. are renowned for performing College is a boarding school, wonder at seeing oxford or and Hogwarts – or possibly village of Bradfield conjures Heading into the Berkshire pitches, is a nine-hole golf course within the grounds of one of England’s most prestigious public schools

Steve Castle headed back to school as he investigated how a two-man greenkeeping team are scoring top marks at a nine-hole course within the

Somewhere in this huge complex, almost hidden by several immaculate looking football pitches, is a nine-hole golf course maintained by just two full-time greenkeepers. To improve 300 members play here, many of them lecturers, teachers and various other employ- of the course, he has given his undulating course full of character. Designed by Donald Steel, it was opened by Bernard Gallacher in 1998 and has six par fours and three par five.

The greenkeeping team is Head Greenkeeper Alec Horsburgh, his assistant Aaron Parfitt plus two of the college’s groundsmen, who alternate weekly bringing the team up to three, Alec joined in 2007, and said his main challenge at that time was to give the course some much-needed definition and character. He said: “To be honest, the course was boring. Everything was cut with gang mowers and it was a bit ratty. Even though I was an inexperience Head Greenkeeper, I knew a few simple steps would improve it pretty quickly. The first step was to get a new mower and cut the grass with something that wasn’t a gang mower.”

“There were several rough areas of the course that had basically been abandoned, covered in thistles and nettles. We cut all this out and striped it all down. This really opened up the course, and the next stage was reshaping the rough.” He admitted he’s a perfectionist with a keen eye for detail even by greenkeeping standards.

“I’m almost obsessive when it comes to greenkeeping! Everything has to have some sort of a shape to it. I don’t like jagged mown edges, everything has to have flowing curves and be smooth and tidy.

“Our longest hole the sixth, which is 418 yards off the whites, was like a runway; straight, boring. So we changed it.

“We made it wider for the higher handicappers and pinched it in for the lower handicappers. You always find it’s the lower handicappers who have the loudest voices when they want things done! That way it’s fair for the lesser golfers yet still a decent test for the better ones.

“Some of the low handicappers were driving the green on another par four so we stopped the fairway short and put in about ten yards of rough. I haven’t seen many people drive the green since we’ve done that. The greens are a bent/poa mix, they’re in good shape but you always want to improve.”

Alec would have liked to have made further changes by con- structing new bunkers – the course currently has just nine. But he’s forbidden from doing this as the course is situated in an Area of Outstanding Natural Beauty.

The biggest challenge of Alec’s career arrived unexpectedly in 2007, a few short months into his tenure as Head Greenkeeper. Much of the country was battling devastating summer floods at that time, and Bradfield did not escape. A small ditch which normally tumbles quietly alongside part of the course was transformed into a raging torrent by heavy rain, carrying logs, branches and silt through the grounds and parts of the course.

As well as wrecking the college’s reception area, the water washed away a couple of access bridges, causing land close to a fairway to collapse and entirely emptied one bunker of all its sand. In total, 50 tonnes of silt was dumped on the front of the sixth fairway. All this came a fortnight before the club’s prestigious event of the year – the President’s Cup.

Alec recalled: “The water took everything with it – small trees, branches, bridges, logs…the col- lege was also badly flooded.

“I remember when I saw the bunker that had been emptied. You could see the base, there was no sand left in it at all. All the sand had ended up at the front of the green.” He added sarcastically “that was fun”. So how did this small team cope?

“We basically put everything else on hold for two weeks and concen- trated on clearing everything up. Luckily the weather did improve a little, and we managed to get the course in decent shape for the Cup.”

Alec was helped during that period, and for most of his time at Bradfield, by Dan Woodcraft, before Dan recently found a position at Wentworth, Alec is full of pride as he describes how Dan is now further- ing his career at one of the world’s most prestigious courses.

“I’ve always made it clear to anyone on the team that I would never stand in their way if they wanted to move on, and I’m so pleased for Dan. He was terrific to work with and I know he’ll do really well in his career.

“Aaron has replaced him. His background is more on grounds rather than golf courses, but he’s young, enthusiastic and keen to learn.

“There’s no committee at Bradfield – instead Alec reports to an Estates Manager who in turn works with the Bursar who is in charge of the purse strings.

“If I want anything I have to ask for it, but I’m learning how to ask for it differently. I go in armed with as much information as I can and basically present a case. I’ve gained in confidence with that and I think it’s a really important skill for any greenkeeper to have.”

Alec was born in Edinburgh and is a passionate Hearts FC supporter, but moved to the south of England with his family when he was three. His early career was spent mainly in construction and landscaping before he gained an interest in greenkeeping and joined Bird Hills Golf Club.

He was halfway through his Level 2 NVQ in Sportsturf when the club made major staff cutbacks – which included Alec and several other greenkeepers. He’s phlegmatic about what happened, and com- pleted his Level 2 before finishing his Level 3 in 2010.

“These things happen, and it’s led to me ending up here which is a really enjoyable place to work. I have the minimum of interference here and I feel I’m really making my own mark on the place, even though I’m never satisfied.

“When Dan and I joined here we had around 170 members, two years later it had increased to 300 which reassures you that you’re doing a good job.”
A greenkeeping Remedy

How the team at Remedy Oak Golf Club completed the mammoth task of replacing all of the club’s greens - with help from Agronomic Services Ltd

Q Rob, could you outline the project you undertook at Remedy Oak in the summer of 2014?

A 18 greens in seven weeks! Originally we planned to core out 18 greens to 1.5 metres in total, but it turned into much more. We closed for seven weeks and firstly, we lifted the existing greens turf by hand, placing it as close to the green as possible. We then cored out the old rootzone to the grass, using White Horse Contractors, checked all the drainage and repaired or replaced any damaged areas.

We then imported 100 tonnes of 2/6mm gravel to top up the gravel carpets plus 350 tonnes of 90/10 rootzone per green to give us finished levels of 100mm deep gravel, and 300mm deep rootzone consistently across the greens. We then returfed the greens in the same manner as they were lifted. There was a lot of work involved. 1500 tonnes of commercial timber was extracted, and 180m of sleeper wall revetment was installed on two holes. Two in play ponds were deepened and reshaped, and new fairway drainage was installed on one hole and the driving range.

Q Why did you decide to work with Agronomic Services Ltd?

A During the lead in time to the construction period it was extremely important that we prepared the turf to the highest possible standard prior to lifting, and achieve the best possible root depth to enhance the recovery period. I interviewed several companies who I felt could deliver the complete package, and decided to work with David Snowden from Agronomic Services. He assisted in designing a Foliar and Granular programme using the Floratine range of foliars and Angus granulars in a three stage process; prior to lifting turf, prior to relaying and post laying. I found these programmes and the process of application critical to the success of the recovery program for the turf. David was a big support in the run up to the first turf being lifted and throughout the construction period.

HIs knowledge and understanding of what we were trying to achieve was invaluable.

Q Looking back would you prefer to seed import turf or use the existing turf?

A Like most clubs, we are a commercial business so we looked at the option of whether to seed, import turf or use the existing turf, and we chose to relay the existing turf.

I had bad the option of a longer grow in period and knowledge of the weather in advance I would have chosen to seed. But, up to this point the results have been stunning.

Q What were the project’s highlights, and if you were giving advice what would it be?

A The weather was terrible but I like to think this was no fluke. The construction period was chosen because recently it had been our driest time of the year. We now have a set of fully performing golf greens which are free draining and they have really been tested recently by heavy rainfall.

The aim is to bring all the greens back into play by early April (weather permitting) six months from the end of the construction.

Key advice is to plan, plan and plan! Also, speak to greenkeepers who have worked on similar projects before for important tips, which is something I do very regularly.

Q How many of your team were involved?

A I felt I could meet our targets with a team of 20. We have 12 greenkeepers so I had to find eight extra staff. As the clubhouse was closed as well as the course during this period we decided to utilise the chefs, bar staff and golf pros to lift and lay the turf.

Some may say this was a ‘recipe for disaster’ – but they were brilliant.

There was a real team spirit and passion to do the job well. This has pulled our team closer together and given everyone a new found respect for each other’s job roles.

Next, GI spoke to David Snowden, Managing Director of Agronomic Services Ltd, to discover why he believes prescription is so important.

Q You’re a great advocate of foliar feeding, why is this?

A We recommend true foliar feeding as opposed to soil liquid feeds which are often confused. The feed enters the plant just like a doctor’s IV drip into the patient. When a patient needs nutrients but is unable to ingest them naturally the doctor will administer an IV which are free draining and they have really been tested recently by heavy rainfall.

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A We recommend true foliar feeding as opposed to soil liquid feeds which are often confused. The feed enters the plant just like a doctor’s IV drip into the patient. When a patient needs nutrients but is unable to ingest them naturally the doctor will administer an IV - this is precisely the idea behind foliars.

Visually we can see the difference within 24 hours and in winter it really is the only satisfactory method of being able to stack carbohydrates and feed the plant. Foliars bypass the root system, making pH, microbes, nutrient tie-ups, temperatures and other factors irrelevant. Liquid soil and granular products rely on root uptake whereas foliars are taken into the plant.
via the leaves bypassing soil and root health issues. The differences between a foliar and a soil liquid product can be established by the quality of the raw materials, application rates and spray volume and utilising a very fine spray mist.

**Q Why is it important to analyse the soil and water?**
A This helps us understand the limitation of the growing medium and then balance the soils to ensure that the soils perform to their optimum. We can identify what is in reserve i.e. the soil and also what is in solution and therefore has the potential to be available for plant uptake.

It is also vital to analyse the water source as this can have a major impact on spray applications and nutritional balance in the soil.

**Q What methods do you use, and how do you interpret the results and therefore prescribe the correct medicine?**
A We take the soil and rootzone samples and send them for analysis using the services of Ana-Lync who, I think, provide the most accurate and comprehensive soil evaluation in the industry today.

Ana-Lync use an extensive system to regionalise the soil evaluation, taking into account various soil, water and environmental conditions, this combined approach to understanding soils allows us to see them in a more complete or three-dimensional light.

**Q You specialise in oxygen products, why do these work so well and did Remedy Oak use them?**
A Yes, as part of the overall plan we prescribed Oxy-Rush. We now offer a full range of oxygen products depending on what our customer is trying to achieve.

This may be on greens or fairways whether it’s thatch reduction, removal of black layer and algae or to reduce or replace physical aeration.

In some cases physical aeration is not possible due to pressure to produce year round golf and Oxy-Rush has proven to be a valid alternative in these cases.

This can save turf managers time and money when the calculations are made and it has the additional benefits to the soil, which then in turn improves nutrient uptake. It’s a win-win situation, fortunately we have the science and STRI test results to prove our Oxygen products work as well as testimonials from the industry.

**Q How would you sum up your approach and how did you become involved at Remedy Oak?**
A We recognise not one solution fits all and listen to our customers who understand and know their turf far better than we ever could.

We were thrilled to be invited to propose a nutrition plan to encompass all three phases of the project. I then met with Rob to discuss the proposal and explain my methodology. Rob was very focused in his approach and his understanding of what was required meant that he was able to make an informed decision. It was a privilege to be involved.

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It’s no surprise that Revolution is trusted by so many turf professionals around the world. It’s the only soil surfactant that goes beyond water repellency issues, providing comprehensive water management and plant health benefits as well.

Revolution’s patented formulation balances air and water in the soil profile, leading to a better root system and improved soil health. By maximizing the potential of your growing environment, Revolution helps turf function more efficiently and perform at consistently higher levels, even under stress.

Try it — and see the benefits for yourself.
Every year there seems to be some new fad, wonder product or technique that becomes fashionable with greenkeepers. They tend to emerge on the forums, be advocated on social media or have a seductive forums, be advocated on social fashionable with greenkeepers.

Every year there seems to be a new miracle has arrived and we will be compelling enough for us to try them and get something at what we do? How about we actually evaluate our place and we are all none the wiser.

As the new year begins, Henry Bechelet and Dr Andy Owen from Everris discuss how you can set up simple trials on your course to discover valuable data – rather than believing the hype of the latest turf ‘fad’.

‘Garbage in, garbage out’

So, if you want to carry out trial work on your course to test a new product there are a few steps to consider. If you want meaningful results then you need to set up the correct conditions.

Firstly, any product testing will need to be done under realistic conditions. There are many product manufacturers who use high performing soils or artificial turf surfaces and the results can be misleading. While a good test is carried out, it will be important for the results to be repli- cated. In order to ensure that the results can be replicated, it will be important for the conditions to be the same.

Another key rule would be to apply the treatments at the correct time of year. In many cases, the difference in results can be quite striking. This can be really effective for decision making.

It could be the corner of a practice putting green, an area of fairway or a tee which doesn’t see a lot of use.

If possible, choose an area close to your office as you will need to visit regularly to assess progress.

Carrying out your own on-course experiment does not have to be time consuming but it will take some time to set up the trial, apply treatments and make assessments, so plan accordingly.

Trials are important

We hope that all agree that if we are to make progress then we need to evaluate the performance of our products properly. At Everris we test all our products and base our formulations on trial data. We think that this helps us make the best products on the market but you don’t have to take our word for it.

If you are interested in testing up on course product testing trials but need some help getting started then please get in touch – henry.bechelet@everris.com or andy.owen@everris.com.
Planning a fertiliser programme? Then there are five basic things to remember according to Headland Amenity's Andy Russell, who says if you 'Fail to measure, then you should plan to fail'.

Top of the list is to always carry out a soil analysis, and then remember that any programme you prepare, is a guideline only. Thirdly, plan around your management practices and don’t neglect winter nutrition. Lastly, consider the real cost of fertilisers.

The starting point when putting together a fertiliser programme is a soil test to measure the available nutrients in the soil. Apart from the immediate impact of understanding the existing nutrient status, it will serve as a benchmark to compare to future results to understand any changing trends.

Without this, we have little idea whether the existing availability of nutrients will be sufficient to maintain the plant going forwards and over time, and you can’t monitor the effect of the program on the actual soil nutrition.

For most consistent results, tests should be carried out at around the same time of the year, but frequency will depend on the soil type in use. As a guide, new sand dominated USGA greens may need annual testing, at least in the first few years, whilst an older, established clay-based green may only need testing every three years or so.

The soil test will highlight any nutrient deficiencies or indeed excesses and these can be taken into account when planning fertiliser inputs.

In addition, a quality soil test will also report other parameters such as organic matter content, cation exchange capacity (CEC), soil concentrations and good old pH. Whilst these things will have a bearing on any proposed fertiliser additions they may also highlight the need for some other cultural and maintenance operations.

However, when putting together a plan or programme of fertiliser applications, it is a common mistake to think that once written on paper the plan cannot be flexible. Indeed, it must be flexible. Growth and development of grasses is hugely influenced by the weather and, as we know, the weather is hugely unreliable. So the likelihood is, that the programme which you and your advisor will initially produce for a ‘given’ set of conditions, will have to adapt at some point to take account of weather extremes or fluctuations.

The key to this is to have a good understanding of how each product works and why it is suitable under a given set of conditions. For example, urea-based fertilisers will not function as well in cold, early-season soils so if the winter is still around in March or April you may need to stick with low rates of more immediately available forms of nitrogen to promote development.

Next, a strategic fertiliser programme does not just take account of soil nutrient status and the needs of the grass plant going forwards. It also takes into account any management practices and practical elements that have an impact on the day-to-day running of the facility.

Many clubs will hold an important tournament or event and will structure the program to make sure the turf is looking its absolute best at this point in the year. Solid fertiliser products are often undesirable during the summer months as they can be easily seen in the shade if they don’t break down rapidly, and can interfere with the playing surface. Liquid or soluble products might be more suitable during this period and can be applied rapidly and unobtrusively.

Another issue that should be considered is the application of products around planned aeration. The programme should be structured to take account of these periods, ensuring the turf is not stressed before the operation and ensuring rapid and strong recovery post-maintenance.

With seemingly milder autumns and less severe winter periods, plant nutrition through this time is key. Low rates of nitrogen can be applied where soil temperatures allow and growth is occurring.

In addition, applications of plant protectant nutrients (e.g. potassium, calcium) can help to strengthen the plant and minimise stress.

Focusing on the autumn period specifically, recent research carried out at STRI shows we can tailor nutrient input to help manage disease during its most prevalent period.

Using plant protectants and plant elicitors as a preventative measure can help to minimise disease and in turn, reduce or even eliminate fungicide inputs.

Without addressing turf nutrition, plants in warm winters can stress, weaken and lose colour. This weak plant is then slower to respond in the spring and is more susceptible to disease. The aim must be to maintain a strong, healthy plant throughout this time to ensure a consistent dense sward will result in the future.

Last but not least, the potential cost of any fertiliser regime must be established at an early stage. Clubs have to operate within tight budgets and the emphasis must be on getting the best result possible for the best possible cost.

Fertiliser bag prices must be compared carefully as the amount in each can vary. 25kg bags are common but 20kg or even 15kg are available, making it important to do the sums to calculate what is good value for money.

Another cost implication will result from the application rate used. High analysis products often have an advantage as they may be able to be applied at lower rates (herein granule size allows – thus providing better value).

Soluble fertilisers can be extremely cost-effective in comparison with some liquids, however the necessary time/labour element in preparation.

Clubs who can purchase materials ahead, and for the whole season, can reduce unit costs where cash flow allows.
New year, new fleet

Versatile and hardworking machinery is essential for all landscape professionals. Kubota’s new range of compact machinery promises much in 2015.

At the close of 2014, Kubota released two new products - the RTV-X900 utility vehicle and the STW Series compact tractor. Both compact tractors and utility vehicles are key items of kit in the professional landscaper’s arsenal, either through hire or purchase, and Kubota has grown in prominence in this market over the last decade. The utility vehicle market is one that Kubota has made a considerable inroads in.

The company was quick to spot the gap in the market brought about by the dip in the appeal of quad bikes in the mid ‘00s; there was a growing appetite for a safer alternative for the mid-market sector. The utility vehicle market is one that Kubota has grown in prominence in this market over the last decade.

Kubota’s latest vehicle also builds on the range’s already impressive load and towing capability with an increased maximum capacity of one tonne, including a 15.2 cubic foot cargo bed. Unloading and loading can be a challenge, especially if manual operation is required. The addition of a hydraulic lift bed on the RTV-X900 means heavy loads can be drummed in seconds, helping to save operator time and improve safety.

The introduction of the RTV-X900 is a big step forward in the development of diesel-powered utility vehicle. Improved vehicle control and fewer gear shifts are just two improvements on the model, thanks to Kubota’s transmission gearing—just two forward speeds (high and low), plus neutral and reverse.

Some of the biggest changes on the RTV-X900 have been made inside the cab, with the introduction of 60:40 split-bench seating, a larger storage compartment and a digital metre cluster with bright, easy-to-read instructions.

The RTV-X900 also features a vertical-opening front window for easy access to the cab and an enhanced dumping as well as a host of custom options including side doors for full protection from the elements; a heating and cooling system and radio console.

In response to this shift, Kubota released its innovative the RTV900 - the first 4WD utility vehicle to feature hydrostatic transmission for safe full climbing and controlled ascents. It was a growing appetite for a safer machine with more muscle, a greater capacity to carry out a range of tasks and to cope with the more varied workload.

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Alongside the RTV-X900, Kubota also launched its new STV Series compact tractor, an updated and improved version of the existing STV range. The STV Series has been popular in the amenity turf sector since its launch, but the new range improves on the existing offering in both performance and operator comfort.

The STV Series includes three new diesel tractor models: STV34, STW37 and STW40, all of which are available with an optional factory-equipped cab. The addition of the 12V power socket is another nice feature, allowing users to recharge smartphones or other electronic devices.

All three models feature hydrostatic power steering which means a tighter turning radius and a reduction in operator fatigue when carrying out front loader work. The STV Series has Kubota’s unique Bi-Speed Turn, a feature which allows operators to enjoy quicker, smoother and tighter turns, whilst also minimising potential damage to ground surfaces and fine turf.

Arguably the crowning glory of all Kubota machinery, and part of the reason for its enduring popularity, is its diesel engines. Fitted on the STV Series and all of its tractor and groundcare machinery as standard, the STV engine delivers a stable output of 2700 RPM.

The machine’s large torque rise is handy when working at low speeds and for operators needing to travel slowly between sites. The STV Series has the fastest maximum travel speed in its class—34.1KPH. The new range features 2-speed rear PTO and 1-speed mid PTO to maximise performance regardless of the task, from mowing through to front loader and trader work. Its large hydraulic pump capacity, with a flow rate of 30 l/ min, is also ideal for a wide variety of implements.

The appeal Kubota’s compact tractor range and its utility vehicle offering continues to grow among golfing and landscaping professionals. Long days and extended seasons — this year being a prime case in point — means that the working year is increasingly being stretched out and as such the demand on the tools tasked with carrying out the work is intensifying.

Investing in a reliable, hardworking and versatile fleet of machines will stand industry professionals in good stead for the coming year.
A bold statement to start; in my opinion, perennial ryegrass usage should form part of any golf course maintenance programme in the UK.

For most facilities, it’s an absolute necessity and even on the best drained sites with minimal play, there will be areas that suffer from factors such as wear or shade that result in the loss of other grass species and the subsequent invasion of Poa annua. The key is to select the right ryegrasses for the job, and target their use to specific areas.

Benefits of ryegrass over other turf species

Potential benefits of perennial ryegrass over more traditional summer sports turf species are well documented. Their superior wear tolerance and ability to survive in cold and damp conditions has already resulted in their almost ubiquitous use in clay-dominant cricket squares and tennis courts.

In terms of practical usage in golf, their ability to germinate at far lower temperatures and establish faster than fescues and bent grasses has enormous implications in allowing turf renovation to be performed outside of the summer playing season. Even maintenance wise they have significant benefits, producing far less thatch than other species, despite having higher nutrient demands.

It’s all about the blend

Specific applications and environmental conditions demand different characteristics and performance capability. Within the ryegrass species, characteristics such as tolerance to wear, drought, disease, salt, shade, mowing height, cool temperature growth, leaf width, colour and recovery following stress vary considerably.

By adopting ryegrass breeding and applied research and development programmes at Barenbrug, running a range of cultivars, specialisation is possible and adequate solutions for the species are available ryegrasses (see Figure 3).

Choosing perennial ryegrass for golf

When considering ryegrass varieties for use in golf, fineness of leaf is a particularly important trait. There is a strong correlation between fine leaf width and the ability of a cultivar to tolerate the lower heights of cut associated with golf. In addition, commonly in golf, ryegrasses are blended with fine fescues – put simply, the finest rye grasses look far better aesthetically in a mixed sward.

Figure 1 highlights the remarkable breeding achievements during the last decade which have created an unrivalled portfolio of extremely fine-leaved cultivars for golf.

Bargold, and more recently Bar- signum and Barolympic have all set new standards for the species.

Introducing the next generation of ryegrasses

Barolympic looks set to become the new “gold standard” for summer sports ryegrasses. Not only is it ranked #1 on Table L1 in Turfgrass Seed for mean performance and fineness of leaf, but it also has the highest genetic broadleaf available ryegrasses (see Figure 3).

This is of huge advantage in summer sports, when ryegrasses are often maintained in mixed species swards with paler grasses such as red fescues and Poa annua.

The ability for Barolympic to blend in aesthetically to this environment, whilst dramatically improving the wear tolerance of the surface will be invaluable to sports turf managers. If ryegrasses are needed to combine heavy wear tolerance and close mowing, selecting a synergistic blend of varieties like Bar Extreme is recommended.

The adoption of Bar Extreme as a divot mix allows successful repairs to be made earlier and in the year and has even been shown to extend the playing season when used on tee’s for a prolonged period.

If combining ryegrasses with fescue for medium/fine turf applications, selecting a variety with the finest leaf possible and pale-green colour is often considered best practice.

Bar Platinum blends 30% Barlolympic with 70% fescue to offer a good degree of wear tolerance whilst maintaining exceptional turf quality and aesthetics.

The blend contains #1-rated Chewing and slender creeping fescues. Barlinus and Viktoria and has been used with great success on all areas of golf courses, including green.

Figure 2 (below graph): Colour of selected ryegrass cultivars from Table 1 - Turfgrass Seed for mean performance and fineness of leaf, with a 0–9 scale, 9 = finest.

Figure 3 (below left): Colour for leaf and darkest green of selected ryegrass varieties from Turfgrass Seed for mean performance and fineness of leaf, with a 0–9 scale, 9 = finest.

The newest addition to our portfolio of golf mixtures is Extreme RPR, a blend that supplements the benefits of Bar Extreme with revo- lutionary Regenerating Perennial Ryegrass technology.

Barenbrug-bred RPR cultivars such as Barclay II provide a new dimension for the species by being able to produce determinate stolons as they develop and grow.

This development allows perennial ryegrass to spread further into its surrounding area, potentially reforming gaps in the sward as they appear.

This is great news for anyone using ryegrass for divot repair or overseeding by mechanical means such as a disc seeder, as RPR has the ability to ‘fill in’ more quickly than conventional varieties.

RPR has been used with phe- nomenal global success for winter sports pitches, and now course managers and head greenkeepers have access to this exciting development in a dedicated blend for golf.

Conclusion

In conclusion, it can be seen that in my view, the bold opening state- ment should actually be a maxim for all golf course managers.

By adopting perennial ryegrasses in the right areas, there is huge potential to improve turf quality and playability across the course; just make sure to select the right varieties for the job, and in all doubt, ask an expert.

Please contact Dr David Greenshields, Barenbrug Research & Development on 01359 272000.
A well understood set of factors makes sports turf particularly susceptible to disease, with some like heavy footfall setting turf apart from most, if not all other plant production systems.

That said, frequent high intensity mowing is probably the single biggest, albeit unavoidable, factor predisposing professional turf to disease at the hands of wound-infecting pathogens.

Factors affecting infection

Intrinsic to sports turf is the ‘eternal’ thatch layer of dead and dying grass tissue at the base of the sward, and the feeding ground for a large number of different fungal saprophytes - the majority of which stay in saprophytic nutrition mode.

However, a few ‘loose-cannon’ pathogens like Microdochium nivale (Fusarium patch) and Colletotrichum cereale (anthracnose) may lay in wait before exploding into full-blown parasitic modes to cause economically damaging levels of disease in response to changing environmental conditions and the dynamics of grass growth.

Next is the perpetual pressure on turf managers to make greens look great day in, day out with colour the most important but often the most superficial of players’ demands. Greenkeepers are well aware of the double-edged nature of lush green grass growth but pressures to keep fine turf appearing pristinely green with quick fix fertilisers is always there, and over-egging the nitrogen will invariably create ideal conditions for turf disease.

In late spring and early summer when grass growth takes off is the time to reduce nitrogen.

Also on the list is wear and tear mostly from the pressures of play but additionally the fleets of wheeled vehicles and machinery essential for contemporary sports turf management.

Of course, these machines are generally on the turf almost every day. Acute stress caused by physical damage to grass plants and chronic stress caused by soil compaction reduce the resilience of sports turf to fungal infection and disease development.

Damage which can open the way for fungal infection comes in a wide range of forms. From obvious examples like the cuts, tears and abrasions as collateral damage from aeration, de-compaction and de-thatching programmes, to much more subtle forms of damage.

This month Dr Terry Mabbett looks at the ‘cutting edge’ of turf disease and examines the many different ways in which golf courses experience turf damage.
The cutting edge to turf disease

All that said, the single biggest clear-cut factor contributing to turf disease is renewal of leaf tips every time mower blades clip the surface, and on a daily basis when growth is fast, playing pressure high and turf management accordingly intense. Mowing may only sever several mm of grass leaf but each time a new clean-cut wound is inflicted cell sap rich in sugars and soluble nutrients enables to form discrete droplets at the cut surface. Wound pathogens are therefore presented with prime points and routes of entry into the leaf and a favourable substrate for spore germination, infection and disease establishment.

A less appreciated dimension to mowing is loss of fungicide from on or inside excised portions of leaves and placed there to protect the leaf against infection or to manage existing fungal infections inside the plant. Mowing carried out at times of high disease risk will almost certainly be cutting grass which has previously been sprayed with a fungicide product.

Careful consideration of fungicide fate in relation to mowing is important on three counts. The fungicide is there for a purpose - disease control - and if removed in the clippings it cannot do the job. Turf fungicides are an important and costly element of sports turf disease control - and if removed in the clippings it cannot do the job. Function but any running off into the soil is essentially lost and wasted.

As regards effect of fungicide loss from mowing there are several distinct advantages of using a systemic fungicide. First benefit relates to the truly systemic fungicides and their subsequent movement into all parts of the grass plant (following absorption by the foliage and/or root system). Mowing will still remove the same several mm of leaf but only take with it a miniscule amount of the systemic fungicide. New grass growth put on post-mowing will be protected by fungicide moving out of its reservoir within the rest of the plant and into the new leaf growth. An extra potential benefit is protection of the cut leaf ends. Sap seeping from cut ends as discrete droplets may contain systemic fungicide.

Contact protectant versus systemic suppressive fungicide

The growing, moving and spraying scenario for contact protectant fungicides is relatively simple and straightforward.

These traditional fungicides remain on the leaf surface as sparingly soluble deposits to protect the leaf by killing the fungal pathogens at some point during the spore germination and leaf infection process. Mowing will automatically remove fungicide adhering to those distil leaf portions excised as clippings and new leaf growth put on by the plant after mowing will remain unprotected until the next fungicide spray.

The design and development of systemic fungicides which first appeared in the early 1970s brought a whole new dimension to turf disease control.

Superior versatility of systemic fungicides for turf disease control is afforded by their ability to be taken up by the leaves and/or roots and be moved around inside the plant to a greater or lesser extent. By the same token systemic fungicides tend on balance to buffer the impact of fungicide loss from mowing on turf disease management.

A key benefit of systemic fungicides is that once inside the leaf, the actives form a protective shield from within while inhibiting and suppressing established infections inside the grass plant. Cursory and redundant are terms frequently used to describe the capability of systemic fungicides, although it is doubtful whether any will completely eradicate a fungal infection from within the grass plant tissue.

Systemic fungicides can provide a protective function while on the surface of the leaf and before the active fungicide molecules gain entry into the plant.

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Growing, mowing and fungicide spraying

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Now is your chance to join BIGGA’s Open Championship Volunteer Support Team for the 144th tournament at St Andrews in July 2015.

The R&A have again asked BIGGA to supply a Support Team of volunteer greenkeepers and The R&A will again be providing accommodation, food, refreshments and uniform.

This team, made up of BIGGA members, will support the home greenkeeping team at St Andrews.

Arriving on site on Sunday 12 July, members of the team will be required to rake for the players during the tournament itself. You may also be required to help out with early morning preparation work and evening divot duties until the end of the final round on Sunday 19 July.

It’s intense and tiring, but a superb professional and personal development opportunity, and also an excellent chance to meet the home greenkeeping team and other BIGGA members from across a huge variety of courses.

Tony Bartram, Greenkeeper at The Richmond Golf Club, was a member of last year’s team and summed it up when he said “You must apply, try and get picked and enjoy it for yourself. The best moments of my life are my wedding day, the birth of my son and now waking up the 18th on the final day of The Open. As I walked over the bridge at the end I was really quite choked because it hit me it was all over.”

To apply, please fill in this application form in full and return by post to Rachael Duffy, BIGGA House, Aldwark, Aive, York, YO61 1UF by Friday 30 January 2015. The team will be announced in February.

Name

Golf Club

Position

BIGGA Membership Number

Home address

Email Address

Mobile Number

Passport photo attached?

Waterproof measurements; waist leg length

Polo shirt measurement; chest

Are you available for the Early Morning Prep team from Monday 13th July? Sunday final night (19th July) accommodation required?

Any specific dietary needs?

If so please state

Please declare any medical issues we should be made aware of

I have applied for/appeared on the team at: Applied Successful

Royal Liverpool, 2014

Muirfield, 2013

Royal Lytham & St Anne’s, 2012

Royal St George’s, 2011

St Andrews, 2010

I have been a BIGGA member for more than three years Yes No

I serve, or have served in the last three years, on a Section/Region Committee

I have attended three of the last five BTMEs

I am/have been a member of the PGA Championship Support Team

I am willing to be a mini bus driver (You must have held a full driving license for three years and be over 25 years of age)

I am an overseas Member

Note: A place on the team is open to all full BIGGA members but priority will be given to the more active members.

Subject to the availability of sufficient numbers of experienced team members no regular team member will be selected for more than three years in succession. A limited number of places will be made available to younger members and overseas members.

Please ensure that you have spoken to your golf club or Course Manager prior to applying and have arranged the time off.

To apply please fill in the application form and enclose a passport photograph and send to Rachael Duffy, BIGGA House, Aldwark, Aive, York YO61 1UF. Closing date is 30 January 2015. You will be notified by the end of February if you have been successful.
**South West & South Wales**

Contact your Section correspondent with news, events or anything else for Around the green...

**Avoncroft Amenity**
Good luck in your new venture.

**Great attendance for our Christmas Comp at Glynn South GC**
Heavy rain the previous night, but the course held up extremely well, excellent condition.

Results: 1st Big D – Clive Moran 12th & Peter Lacey on the 15th, Longest Drive – Ian aikia The mighty Kinley, Best Trade Peter Lacey, Main Comp: Big D 2, Marc Anderson, 2. Rhys McDonough. The section’s fixture list for 2015 will soon be sent by email or your preferred method of contact. If you have news for GI please call me on 07429 315987 or Email.

**SOUTH COAST**
Turkey Trot at Barton on Sea – we would all like to pass on our thanks to Tony Gadd and his team for the course, it was in terrific condition.

Also thanks to the Clubhouse and catering staff for making us feel very welcome and dishing up a great meal. Results: 1 Brock 1, Kevin Glass, Jackson Ainsley and Doug Spencer, 2 Kenneth 1, Rob Hogarth, Pete Corrick and Matthew Clarke, 3 Ed curry, gareth thomas and rich morriner. Nearest pin Tony gadd, longest drive was rob nason.

I must also add that our score was ticking along nicely until we stepped onto the 18th tee facing the inland green - we sent down three into the water! For any info regarding future events please check our website bigsouthcoast@hotmail.co.uk or email riley@countrywidefarmers.co.uk

**SOUTH WEST**
Yet again there was a sterding turn-out for the Christmas Tournament held at cirencester Golf Club. A substantial amount was raised for the greenkeepers Benevolent Fund through the snaffle, thank you nobby for all his efforts in organizing.

A big thank you to Richard and all of the team at cirencester and to committee members Joe and lucy for their efforts in ensuring success on the day.

Congratulations to two of our members who have been awarded sponsored attendence at BTME 2015. The section place was awarded to tom wright from long Ashton GC and the region place went to Elliot nichols from corshald Hills GC.

**Thanks to Sponsors**
Many thanks to our South West Section 2014 Patrons: Sportmark, Greenman, Irritech, Headland Amenity, Countrywide, farmura, EcoSole, T H White and indigrow for their invaluable support of South West Section events and training.

**Welcome New Members**

**New International Members - USA**

**Midland**

Contact your Section correspondent with news, events or anything else for Around the green...

**Events Coming Up**

**EAST MIDLAND**
Don’t forget the Midland Seminar in February!

There are lots of events this year, more details coming up, check the website.

**Midland**
Events are open to members of other sections, please feel free to attend as everyone is welcome.

**Contact your section correspondent with news, events or anything else for Around the green...**

**BIGGA**
Please email your notes to j.goodchild@events or anything else for Around the green...

Contact your section correspondent with news, events or anything else for Around the green...

**South Coast Seminar 18 February, again to be held at Milton Abbey School, with some good speakers including Rob Hogarth and Greg Evans.**

**South West**
A valuable opportunity for certified chainsaw operators to undertake refresher training has been organised for January. Dates are yet to be confirmed allowing flexibility in scheduling. Please contact Paul Wurster (paulew@mgcnew.co.uk) or Stuart Bowman (s.bowman@countrywidefarmers.co.uk) for details.

Please keep an eye out for the South West fixtures list to be published shortly after Christmas. All of our section events are open to members of other sections, please feel free to attend as everyone is welcome.

**News**

**South Regional Conference**
The south regional conference was a huge success with great speakers, very low numbers attending from our section, but lots planned for this year, we just need more support.

Congratulations to Ian Kinley and his team at Royal Porthcawl GC, they won the BIGGA/Baroness free to attend as everyone is welcome.

**SoUTH CoAsT Championship Greenkeeping Performance of the Year**
Royal Porthcawl GC, they won the BIGGA/Baroness Championship Greenkeeping Performance of the Year Award at the KGA Awards.

Rhys Norville is the new Sales representative for Avoncroft Amenity.

**BB&G**
The Turkey Trot was held at Frillford Heath GC in December. The course was in fantastic condition, thank you to the team at Frillford who looked after everyone superbly. In particular our thanks go to Sid Aromsmith and his team for a truly great course.

Results: 1 Todd, Boyz captained by Ted Lewis. 2nd And the Winners are led by Simon Banks, 3rd 4 Skins led by Tony May.

The AGM was held before the meal with the board re-elected. Matt Nutter will continue as secretary until a replacement is found. Congratulations to Matt who becomes the Chairman for the Midland Region. It was also great to see Regional Administrator Roger Butler. Hope everyone had a good Christmas and look forward to seeing you all at this year’s events.

**MID ANGLIA**
On 10 December we held our Turkey Trot at Ashridge GC, where 92 golfers attended. Thanks to Ashridge GC for hosting for the superb food and hospitality. A massive thank you goes to James Camfield and his team for providing everyone with a wonderfully presented course.

Results: 1 V Holt, R Holt, S Cherry and S Ketch with a net score of 57 and a handicap of 2. I Thorpe, D Thompson, D Griffiths, R Marden 58.8, 3 G Higgins, G James, A Cusail, S Hall 59.1. Nearest the Pin on the 8th – R Moggeridge and on the 11th hole was J Gubb.

**EAST OF ENGLAND**
Unfortunately due to the ‘weather bomb’ that exploded over us we had to cancel the Christmas Texas scramble at Cirencester GC. It’s always difficult to plan for a competition this time of year as who knows what the weather will bring us and how it can change so dramatically in a day or so.

Rob had managed to get the course looking good for us until the weather turned. We are looking into re-scheduling it early next year, details TBC.
Welcome New Members


Events Coming Up

- **LONDON**: Next year’s courses in spring and summer will be at Highgate and Bush Hill Park, further details TBC.
- **Surrey**: Education for 2015: 4 February ‘Irrigation’ the many years of running an irrigation company’ by Stuart Sanders of SJH Irrigation.
- **Sussex**: Big day at Oakland Schoolfield on 17 February with 4 great speakers covering the Vs first with John Ross on MG irrigation and noise at work. Second is Steve Chappell on Volunteering and the Ryder Cup, third is Laurence Pithie MG on Vision, and last but not least the Stella Rixon from STR on Variation changes in OK in the last decade. 18 March, Billy Millamann will be doing the Dry Jet sand injection system at Muswell Hill GC.
- **Sussex**: Christmas golf day 8 December 2015 Moor Park.
- **Surrey**: Best Markers’ Challenge at Albury Golf Club.

Welcome New Members

- Rob Catlin, Matt Crobcold, Matt Catkin and Tho, on 57.9. Close behind was Craig Gibson, James Boyle, Matthew Cohen and Lister Wilder. A big thanks to all the trade members who have supported the section this year.

Thanks to Sponsors

- **Surrey**: Thanks to Working Turf for all our turf care need including laser levelling, and for sponsoring the Blackowell Christmas Party. Contact them at www.workingturf.co.uk or call them on 01733 241510. Also thanks to all our regular sponsors for raffle prizes and nearest the pin.

**BB&O** Turley Trot was kindly sponsored by T H Whites & Ransomes Jacobsen. Without their continued support of our sponsors the golf days would not happen, so a big thank you to them.

**Mid Anglia** Thanks to all the reps who continue to support the events and for their raffle prize donations.

- We would like to offer special thanks to Mark House from Ernest Doe for keeping everyone refreshed at the halfway house.

**Sussex**

- A massive thanks to our Sponsors of the section for their continued support throughout the year.

**Kent**

- Many thanks to Lister Wilder who provided the refreshment buggy at Redhillers.

Welcome New Members

Events Coming Up

CLEVELAND

11 March 2015 at Chester le Street Golf Club – FREE Seminars and workshops to be confirmed.

NORTH WEST

BTME 2015 – don’t forget to pre-register to avoid queues!

NORTH WALES

We are again this year running a coach to BTME on Thursday 22 January, there may still be seats available please contact me or Jeremy Hughes as soon as possible if you are interested.

Seminar planned for 18 February at the Daresbury campus of Coleg Cambria, speakers and subjects to be announced.

SHEFFIELD

The AGM will be on Wednesday 18 February at Grange Park Golf Club at 6.30pm. There seems to be a lack of interest within the section so anyone who has got any ideas or anything you want being put up please come along.

News

NORTH EAST

Winter bring a bottle competition held at the Dunstanburn Castle links, results: 1 G Routler, 2 M Latham, 3 J Prior. Congratulations to Simon Pearce from Alnwick GC on his monumental score of 3 points!

Thanks to Stuart Innes and his team for the superb condition of the golf course, and to Dunstanburn GC for their hospitality.

Massive congratulations to Stuart Innes on being awarded Young Greenkeeper of the year at the IOG/BIGGA awards. This comes after Dunstanburn won the National Club Golfer Greenkeeping team of the year. Great achievement for the young team of Stuart Innes, James Thorpe and Dan Wilkinson.

Congratulations also to Michael Gunn who has recently achieved 25 years service at Tynemouth GC, well done Michael! The North East section still has vacancies for committee members, anyone interested should email Simon on spolver@hotmail.co.uk

CLEVELAND

The AGM was held on 1 December and was attended by 18, with a Section of just 84, this is a bad take up. One of the main talking points was improving communication through the Section on to Regional and National boards. So if you have any concerns or matters of interest from anything golf to education, get in touch and we will make sure it gets put forward. Within the Section we have two very able and enthusiastic board members: Martin Woods (martinwoods@gmail.com 07766 884405) & Pete Newton (pete.newton@hotmail.co.uk 07835 377989)

There have been lots of things happening starting with a fore training day held at Mosedale Park area in Darlington. The seminar covered after cut appearance and a sprayer refresher. This was a quality day organised by Lloyds Ltd.

Next was a free seminar held at Scartho Park Golf Club, which covered an update of the BIGGA constitution, a discussion on dealing with committees and STRI providing a talk on managing soils for surface performance. This event was well represented by the Cleveland Section and it was good to see everyone there.

Free events are popping up quite regularly - valuable benefits of being a member of BIGGA. In the past I questioned what BIGGA did for me other than provide me with a magazine every month. It wasn’t until I started to get more involved that I realised what the Association actually did. It provides chances to network socially and professionally, improves your working knowledge through regular free seminars, to meet and network to continue to learn programmes. Sorry if that sounds like a bit of a rant but I suppose it is.

Competition highlight of 2014 was the first ever Section victory in the Northern Region Whitensom Eco Inter Section Competition, held on a fresh September morning at Northumberland Golf Club. Well done to M Woods, P Haighnears, D Cuthbertson and B Walker!

The Christmas Golf Day was held at Cleveland GC. It was a cold but enjoyable day. The format was stabalford, full handicap with the two best scores counting. Results: 1 A M Conenagh, T Whitby, G Parmwath 73pts. 2 H Duthler, D Thompson, P Leggs 67, 3 B Waters, I Pemberton, M Woods 67, 4 A Reed, T Alexander, A Russell 64, 5 J Waterton, B Walker, N Biscoe 66, 6 R Douglas, B McGratten 64, Longest drive R Douglas. Nearest the pin M Woods

NORTH WEST

Congratulations to Mark Hillaby, Course Manager at MacLeodfield GC for winning the Bertr Cross Trophy Christmas Competition at The Wilsom GC. Secondly congratulations to Warren Brown for becoming Course Manager at Wythenshawe, the committee thanks him for his hard work and support over the years.

Finally congratulations to Edward Anwston, Course Manager at Avro GC, for winning the Greenkeeping Achievement Of The Year Award at the IOG/BIGGA Awards. The AGM took place on November 11 at Wilsom GC.

The committee is: Chairman - Scott Reeves (Leyland GC), Vice Chairmen - Chris Gibson (Durham Forest GC), John McLaughlan (Knagge Park GC), Secretary - Chris Sherhan (West Derby GC), Treasurer - Billy Merritt (CFC Leisure), Membership Officer - Nick Gray (Bathgate Amenity), Golf Organiser - David Weir (Bigby Taylor), Education Officer - Gwyn Davies (The Meres), GI Correspondents and Communications Officers - Tom Wood (Sportsturf Tutor Myresnough College) & Tim Johnson (Wilsom GC).

NORTH WALES

Thanks to Walsay GC for their hospitality in allowing us to hold our Christmas event there, also thanks go to Chris Peddle and the lads for an excepcional course. Results: 1 Dave Austin, James Hampson, Bigby Taylor, Andrew Cornew 97pts, 2 Rich Shields, John Carrmichael, Harry Kemp and Jim O'Connor 87, 3 Martin Lee, John Curditt, Nick Roberts and Mike Hughes 86, 4 Phil Watson, Chris Peddle, Dan Fitzgerald, Dan Gale 86, 5 Ian Murphy, Alan Carson, Zach Parry and Dave Hird 85. We also ran a course walk on the same day and a big thank you has to go to Lee and James for their informative insights.

The AGM was held at Walsay, your committee now looks like this: President Terry Adamson, Chairman/ Treasurer Carl Crocker, Golf coordinator/Board member, Jeremy Hughes, Magazine notes/Text Alerts Pete Maybury, Education/Seminars Rhys Butter and Paul Lowe, Membership Neil Oxtos, Handicaps Andrew Cornew, Social media Simon Ashford, Committee secretary David Wilkinson, Trade rep, John Mooney. Please feel free to contact us with any section queries we are here to help.

Congratulations to Miles Todd for getting a place on the BIGGA, AGBA, industry, successes, and please do smelting a seminar talk out of that visit I’m sure.

SHEFFIELD

Christmas comp at Bordhay GC Results: 1P Hobson 36 pts (countback), 2 J Greenewal 36, 3 S Piggot 34. Trade prize P Fell. Nearest pins were M Robinson, A Whittingham, P Hobson, L Grevenson. Congratulations to Michael Burgin from Normandy Hill GC who has been selected for the John Deere TPC Swgrass Support Team.

Thanks to Sponsors

CLEVELAND

Prizes for Christmas golf day provided by Greenelay. Raffle prizes supplied by Evertur, Tactic, ERH and Antech and the money raised was donated to the BIGGA Greenkeepers Benevolent Fund.

NORTH WEST

The Section would like to thank all sponsors for 2014. Thank you to Bathgate Amenity for sponsoring the Prizes for the Bertr Cross Trophy competition.

NORTH WALES

We would like to thank the following companies for sponsoring the coming year: Whitewhos Amenity, Bigby Taylor, Germinal Seeds, Bathgate silica sand, MG Turfco, Farmura Environmental, BMS Golf, Landy, Cymmer Turf, Sherriff Amenity, Chesshire Turf Machiney, Tuner Groundsare, David Williams Golf Design, Alturf and Osprey Water Management.

Welcome New Member

Maurice Cotter, Assistant Greenkeeper, Curoa Green Ltd.
Drumpellier GC receive the west section award. Thanks go to John Young for organising the event, to Stirling GC and also Alastair Connel for his Commonwealth Games seminar. Please contact me if you have any news on stuart.taylor@glasgowgolfclub.com, 01419 425554 or 01779 839314, alternatively contact Gerry Bruen on gerrybru1@btinternet.com especially if you have not forwarded your current e-mail address, or you could visit the blog at http://westsectionbigga.blogspot.co.uk/  

SOUTH WEST OF SCOTLAND  
After much deliberation and discussion with members, it was agreed to rename the section South West Scotland. This was unanimously agreed at the AGM in October and it is hoped that this will lead to greater engagement with members throughout the region including Dumfries, Galloway and the isle of Arran.  

Thanks to Euan Grant for his support of the Association in the section and region during his time at Turnberry. Euan had been elected as the section’s chairman but has decided to take on a new role with the grow-in of JCB’s planned golf course in Staffordshire. We wish him every success.  

Frank Clarkson, Course Superintendent at Dunfodald Links, has agreed to become Chairman of the section with immediate effect. Frank is looking forward to the challenge and is hoping to build on the work started by Jim Paton and Euan. James Parker from Ranfurly Castle has taken on the role of Education Officer for the section.  

The South West Section took part in a course visit to Loch Lomond recently. We were treated to an excellent presentation by David Cole MG, Director of Course and Estate Management, before Dave and Peter Haggarty treated the members to a walk around the course focusing on the continuing drainage improvements. We would like to thank Dave and his team for their fantastic hospitality.  

A new Facebook has been created for the section titled BIGGA South West Scotland and we hope that our members contribute.

Central

Happy New Year to all our members and the Patrons who supported us through 2014. Our best wishes to Allan Patterson as he leaves The Castle Course to take up his new position as Courses and Estates Manager at Trump Turnberry after close on 10 years working for St Andrews Links. Allan has been a regular attendee at many of the Section events over the years and his contribution will be missed.  

Thanks to Patrons

SOUTH WEST OF SCOTLAND  
We would like to thank David Carson from Rigby Taylor and Graeme King from Hugh King & Co for providing presentations at our AGM.  

Welcome New Members

Rich Mackay, Affiliate Member, Stuart Tait, Greenkeeper, Renaissance Club, Scott Eddine, Greenkeeper, Scoltstaig Golf Club, Robert Mathison, Head Greenkeeper, MacLthunian Golf Club, Brian Scott, Head Greenkeeper, Blangiewie Golf Club, Wayne Bannall, Student, BGRG (Brissock), John McCaughley, Assistant Greenkeeper, Drumpellier Golf Club.  

Please send your news and photos in to your section correspondent or Steve Castle steve.castle@bigga.co.uk by the 10th of the month.

News

WEST

Happy New year to all and best wishes for the coming season, here’s hoping it will be as good as the last 2 years or would that be tempting fate? At this time we can reflect on what has happened through the year and the memories, the passing of friends and colleagues, the celebrations of weddings and births or anything else for Around the green...

Contact your Section correspondent with news, events or anything else for Around the green...

Amanda Dorans & Scott Corrigan

South West Scotland
Greenkeepers Training Committee

Anthony Stockwell, Sports Turf Assessor at Hadlow College, on greenkeeping apprenticeship reform and how golf club employers’ and student greenkeepers’ needs are met

A former colleague once said to me “If you’re not progressing forwards, you’re going backwards”. He was referring to ongoing personal development in the workplace. Reflecting on this quote, it is indeed easy to apply this to either the individual, whatever that individual’s work situation may be, or to organisations and their response to the market, whatever that market may be.

The definition of moving forward on the whole means participating in Continuing Professional Development activities or growth within your job role with increased responsibilities. CPD is the foundation to assist this movement and elevating an individual’s career.

I often think people are participating in CPD without realising that they are doing so, even by reading this magazine’s educational section, you, as the reader are participating in a form of CPD and that should be encouraged.

Applying this quote to the recent work of the GTC and the Trailblazer movement, it is very positive to hear such positive moves forward in the current situation with changes to the qualifications.

The new Levels 2, 3 and 4 standards that are being developed will take education and training to a whole new level and ensure the future of greenkeeping apprenticeships is strengthened.

These are very exciting times ahead for those within the greenkeeping industry, especially those considering employing apprentices or looking to invest in their staff. The continued work of the GTC, working in collaboration with BIGGA, England Golf and City and Guilds is great to hear and the significance of the government’s Business Innovation and Skills accreditation is significant and will have a positive impact on the future of our industry. In terms of training apprentices, the role of the golf course manager is evolving and moving forward with the development of the new standards.

There will be an improved opportunity for turf managers to be more involved and engaged in the learning process. This will strengthen and triangulate the learners’ experience between the training provider, employer and apprentice.

Hadlow College continues to move forward and pave the way for training greenkeepers and those within the turf industry. This winter, in association with the BIGGA Kent section, Hadlow is offering free evening classes.

The seminars are being staged on four dates through the winter on a range of current topics. Full details of the dates and speakers can be found on the BIGGA and GTC websites under the events section.

Hadlow has invited external speakers who are specialists in their own particular field within our industry. There is an interesting range of greenkeeper speakers intertwined with other skilled non-greenkeeping members of the turf industry profession.

Without the commitment and expertise of these individuals these seminars would not be possible. I would like to extend my thanks and gratitude to the guest speakers who are supporting Hadlow and without whom these seminars would not be possible.

Special thanks must go to Dr. Su Hodgeson, Darren Cuddihy, Jack Sims, Adrian Handbury, Richard Japes, Jame Bledge, John Ross and Graeme Roberts. Hadlow College has also had enquiries for the 2015/16 winter so the future is looking bright too!

In the November edition of Greenkeeper International, a list of conferences and speakers was announced and we at Hadlow will continue to work with BIGGA’s Kent section to ensure seminars and workshops are available on specialist subjects to compliment the more formal courses, qualifications and apprenticeships offered by the college.

My last pause for thought goes back to the initial quote “If you’re not progressing forwards, you’re going backwards”. I would encourage readers to reflect upon how you can move forward at a steady and accelerated pace if desired.

Many people wait for opportunities to happen whilst others make things happen through planning, identifying goals and acting upon plans. It’s a willingness to improve that drives us forward. Sometimes people wait for opportunities to fall their way. However some doors will open only if they are pushed.

Anthony.Stockwell@hadlow.ac.uk, Tel. 01732 850551
**ARTIFICIAL GRASS PATHWAYS**

As the winter weather is under way, preparations to ensure that courses are playable right through till Spring are getting underway. It is important to note not to neglect pathways especially if money is tight. Artificial Grass is a cost effective solution despite common misconceptions.

Artificial grass could benefit your club, bringing in extra revenue and increase your profits.

1. **Muddy Paths Put Players Off**
   - A lot of work can be carried out the year to ensure that the course is in tip-top condition. However, the golfer still has to get both to the course and from one hole to another. Cheap, quick fixes for these pathways are often used. In the long run these aren’t cost effective and players are put off on many occasions. Would you want to walk a muddy path?

2. **Cost Effective Solution**
   - Artificial grass doesn’t cost as much as people presume. It’s a bit like buying a cheap car. It may cost less initially, but it is expensive to maintain and has to be replaced much sooner. If a more expensive car had been purchased it would have cost less over 20 years and would have freed up time considerably, along with a bit less stress. Artificial Grass may appear expensive at the outset, but there is minimal maintenance required and it should last up to 20 years once installed.
   - The green staff now have more time to concentrate on the course. All in all giving the distraction of a noisy path.

3. **Easy Installation**
   - Artificial Grass is easy to install and can be carried out by the green staff themselves. As long as there is a drainage base in place the artificial grass can simply be laid directly over the compacted soil or stone sub-base. Both sand-filled and non-sand filled options are available to suit different areas of the course. If fixed securely this will remain in place for years to come. The installation is very similar to that of natural turf.

4. **Low Maintenance**
   - Once Artificial Grass has been installed there is very little maintenance required. Simply ensure that leaves are brushed off to prevent moss and keep the grass looking green. However, if left unattended moss should appear, it is easily removed with various moss killers without damaging the surface. You now have a mud free pathway all year round.

5. **Versatile & Hardwearing**
   - A properly installed artificial grass pathway is substantial enough for the golf course machinery to drive over – the same path can be used for tractors, mowers, buggies, trolleys, golfers and the greenkeeper. Not only does it withstand this constant traffic but is also suitable for playing from if a ball should land on the path.

6. **Sound Resistant**
   - One of the benefits of artificial grass is that it provides a surface which is silent and comfortable to walk on, allowing the golfers to concentrate on their shots without the distraction of a noisy path.

7. **Natural Appearance**
   - The attractive green surface of the artificial grass blends well into the course surroundings. This enhances a wide variety of areas that look and feel like natural grass without the associated wear or maintenance problems.

**To advertise contact James on 01347 833 832 or email james@bigga.co.uk**
**Recruitment**

**Advertise your recruitment here ... and online for one month**

at www.bigga.org.uk/careers from £595+vat for an 1/8 advert

Contact Jill Rodham on 01347 833 812

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**Godfrey's**

**Golf & Turf**

Godfrey's are John Deere's leading Turfcare equipment specialist representing Kent, Sussex, Surrey, Berkshire and South London.

Due to the expansion of our sales team, we are looking for a highly motivated, dynamic individual with a proven record in sales. The successful candidate will be customer focused, organised, ideally experienced in the use of CRM, word and excel software, with experience in selling or operating within the golf or land management industries.

**AREA SALESMANAGER—GOLF & SPORTS TURF PRODUCTS**

To sell new and used turf equipment primarily into the golf and sports turf markets along with associated service contracts to new and existing customers. To have the ability to use and demonstrate these products effectively. Preparation of quotes, understanding finance products and communicating to a pre-determined level are all preferred requirements. The successful candidate will have strong people skills, be organised and have a basic level of IT competence. We have specific vacancies in Kent & Sussex but welcome applicants from within and around our trading territory. We offer a competitive salary and reward significantly on success. Full product and system training will be given together with a period of guaranteed commission allowing for the successful candidate to be fully trained.

Please visit our website www.godfreys.co.uk for a detailed job description.

Applications should be made by emailing a CV & covering letter to lynn@godfreys.co.uk Closing date 31st January 2015

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**Southwick Park Golf Club**

Southwick Park is a private members club with a delightful 18 hole course set in beautiful parkland surrounding Southwick Lake. Located close to Portsmouth, the course has been established since 1917 and offers excellent practice facilities. We are looking for a suitably qualified Assistant Greenkeeper to assist the Head Greenkeeper. The position would suit a Deputy / Assistant Greenkeeper with an existing Head Greenkeeper in an existing Head Greenkeeper's situation to cover for the Head Greenkeeper's extended absences. The position requires the following skills and qualifications:

- A clean Full UK driving licence.
- Knowledge of routine machinery maintenance requirements, especially turf mowing machinery.
- Experience in a well-kept course in the South East of England.
- A passion for golf and golf course maintenance.

Please visit our website www.southwickparkgolfclub.co.uk for a detailed job description.

Closing date for applications 10th February 2015.

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**Waltham Windmill Golf Club**

Waltham Windmill Golf Club is a 18 hole golf course with 3 lakes built in 1995 to USGA standards. Due to the retirement of our head green keeper we are looking to recruit an energetic and enthusiastic Head Greenkeeper to develop and maintain this beautiful course. Applicants should be self motivated, committed and hardworking as well as having the necessary experience and ability to head a team in maintaining and raising the standards.

The candidate should have:

- A keen eye for presentation and attention to detail.
- Experience of USGA green. Qualify in IQVQ or equivalent. Spraying certificates P1 & 2. A liveable level of compliance with modern greenkeeping machinery. Fully conversant with current Health & Safety Regulations. Strong leadership and communication skills.

Please apply in writing or email with full CV and covering letter stating why you would be a suitable candidate and your salary expectations to The Secretary, Waltham Windmill Golf Club, Chesham, Waltham, Grimby, DN17 4HT

Email to secretary@walthamwindmillgolfclub.co.uk

Closing Date: 10th January 2015

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Our favourite tweets this month...

@Glen37Chris
@BIGGALtd loving the turfgrass information file

@Graeme_Roberts1
It’s mornings like this that are what winters all about @BIGGALtd

@HighspeedGroup
Come and see @HighspeedGroup @BTME @BIGGALtd in January 2015 to win our SPECIAL SPECIAL prize!! @greenkeepers

@CaddingtonGolfC
Fun supporting the @BIGGALtd MidAnglia section Xmas scramble - met some good industry pals! Back to tree planting!

@ThePointHGK
Good day @greenkeepers @cadderton for D&C @BIGGALtd Xmas bash always good to catch up with fellow greenkeepers. @Pointblock

@avrogreenkeeper
Highlight of my career @the_iog awards @BIGGALtd greenkeeping achievement of the year. Thank you @greenkeepers @pointblock

@CampeyTurfCare
@BIGGALtd north wales great day at wallasey gc course in superb condition thanks to @richie_stevo for hitting me on the elbow from 60yds!!

@LAPUMagazine
Story of the Day continues the countdown to @BIGGALtd BTME 2015 @BTME2015

@TurfProUK
Also in the TP Briefing today the industry is counting down to @BIGGALtd’s BTME in January 

@BIGGAMidlands
Ok guys and girls who is coming to Harrogate with @BIGGALtd in January for BTME we could meet up for a debrief 😊

@jenky0
@LAPUMagazine @Graeme_roberts @avrogreenkeeper

Take Control of Premium Cut Quality

Our NEW generation of Fairway Mowers redefine cut quality and combine it with uncompromising productivity. Take advantage of our latest innovations like eHydro operation, TechControl management and SpeedLink cutting unit adjustment. Achieve the cut quality your course desires with the NEW A-Series.

0%* Finance
0+2 Annual Payments
1st Payment March 2015

*The finance offer is available for Golf & Bowls clubs in the UK only. The offer includes all golf & turf equipment, commercial mowing, utility vehicles and JD attachments. Offer is available until 28th February 2015. Finance is limited to 60% of retail value. Rates/payments may vary to reflect changes in tax and cost of funds. VAT where applicable. An administration fee will be charged. We may withdraw this offer at any time. Finance is subject to status. Terms and conditions apply. For further information contact your local John Deere dealer.

JohnDeere.com
The Toro® greens package

Perfect Machines for Perfect Greens

Only Toro has the full package of turf equipment to make your greens look and play like the best.

When it comes to producing greens that everyone wants to play, Toro is just perfect. And now, with the fantastic new GreensPro 1240 dedicated greens roller, Toro is the only manufacturer with the full greens’ maintenance equipment package. It means that, for every job – from cutting, rolling and aerating to top dressing and spraying – there’s a quality Toro machine to help you produce the perfect green.

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