















Skypark Buildings 10 & 20

Summer 2018

I hope that you are all enjoying the glorious summer weather that has been so kind to us these past few weeks. I know that plants and grass are looking a bit yellow but eventually the rain will fall and the green will return

In mid 2018 Centura finds itself at the end of another financial year. The past 12 months seems to have flown by with lots happening both in the Group and of course in the UK in general. The Brexit negotiations remain headlines with as yet no clear route forward with March 2019 getting ever closer. Inevitably this is causing some of our clients to delay commitments to spend money. It is interesting to see many changes in retailing and the high street in particular as more of us choose to shop on line.

Overall our forward order book remains strong. It must be remembered that much of our work is funded either through government spending or through statutory bodies involved with infrastructure and there are no signs that investment will fall.

Our subsidiary companies will contribute around £4m of sales this year. These smaller businesses are exposed to a wide range of market sectors and market forces. Staff changes and recruitment processes have affected performance in part but the investment and hard work put in now will ensure firm foundations for the future.

CRL continues to enjoy strong growth and an improving reputation. Our policy of offering

services to wide range of clients ensures that our eggs are "Not all in one basket". We have a significant workload for Highways England in the Midlands with growing HE orders and opportunities both in the North and Southwest regions. Our workload in the water and wind power sectors remains strong. Structural repair and upgrade work remains in demand across the country and for a very varied list of clients.

Restoration work in London region contributes strongly to sales. In Bristol the success of the facades team is now making a positive impact on sales and profitability.

The team in Scotland have recently moved in to new offices. Just around the corner from the existing premise our new office base has been the subject of a comprehensive refurbishment managed by the local team.

Of particular note is the latest expansion of CRL. After 2 years of planning I am really pleased to announce that we now have a branch office in Melbourne Australia. The suggestion to set up in Australia was made by an ex CRL (Now back on the books!) employee Jon-Paul Marrow. Trading will begin in August. We have looked closely at the market opportunities and the competition and feel that this will be very positive development in the long history of CRL. It will certainly take us a long way from the next 12 months of Brexit negotiations which will surely affect us and our future operations in the UK.

As many of you will know we are shortly going to change our main IT software systems. Currently we are using software packages some of which are more than 15 years old. Support for those systems has long been withdrawn but they remain business critical. We have selected a comprehensive package known as Red Sky. Development is ongoing and during the next few months individual modules will be released. Training will be provided to all staff in due course.

This is probably the most ambitious and crucial project that we have ever undertaken. I need all of you to understand that and to work with the development and training teams when required.

Red Sky is necessary to equip the business for its next stages of development and to modernise the Group and enable it to function more efficiently in a rapidly changing business environment.

The new system will enable better understanding and control of our financial performance and especially our site costs. As the business grows we cannot lose sight of the fundamental issues. We must generate cash and control what we spend. We will benefit from these basic principles.

Once again I am extremely proud to confirm that CRL has been awarded the 2018 RoSPA Order of Distinction which recognises 18 consecutive Gold Awards. This continues to show very high standards of health and safety management and I would like to thank all of you for continuing to recognise our obligations not only to our employees but to all who may be affected by our works.

There is no doubt that the next 12 months will be challenging not only for Centura but for UK PIC. This business has traded successfully for 64 years through some of the most difficult times that anyone can remember. You all remain the most loyal and innovative team in the business. Thank you for that loyalty and lets work closely together to ensure the continuing success of Centura.

Tony Rimoldi Chief Executive

the numbers

A regular feature in this newsletter is to publish a scorecard showing how the group is preforming. The following tables has gathered together all the latest information from the current financial year.



Customers & Markets

1597

No. of tenders submitted

£154.7m

Value of tenders submitted



731

No. of new contracts awarded

£49.1m

Value of contracts awarded



Learning, Quality & Innovation

1,613,388

RIDDOR free man hours

98%

CSCS carded site workforce

92%

Employees H&S Training Compliant

0

Suggestions submitted in the Innovation scheme

Operational

100

% of performance questionnaires showing client satisfaction

547

No. of contracts in progress

385

No. of contracts ahead of target

Financial & Stakeholders

Turnover year to June



Profit year to June



Overhead costs year to June



Cash Flow



Group Business Plan Sales Forecast for Year to June 2019

	Target	Total
Concrete Repairs Ltd		
Bristol	£6.75m	
Chesterfield	£16.5m	
Falkirk	£5.5m	
Mitcham	£11.0m	
Australia	£2.0m	£41.75
CRL Surveys Ltd	£1.25m	£1.25m
Buxton Associates Ltd	£0.85m	£0.85m
FJ Samuely Ltd	£0.4m	£0.4m
Equilux Ltd	£1.3m	£1.3m
TL Fire Ltd	£0.2m	£0.2m
Lifespan Ltd	£0.4m	£0.4m
Total Sales Forecast		£46.15m

group gossip

The Group would like to welcome...

Agron Mustali, CRL MIT
Alan Duncan, CRL FAL
Alasdair Brannan, BUX
Alec Rae, CRL FAL
Andrew Campbell, CRL FAL
Arran Reid, CRL BRI
Dhrew Parmar, CEN
Dilukshan Kathirvel, CEN
Elizabeth Arnall, CRL CHE
Elle Fabian, CRL CHE
Fung-Yin Tsui, BUX
Geoff Bysouth, CRL MIT
George Haffenden, CRL CHE
Hossein Shafiepour-Motlagh,
BUX

Jaimin Patel, BUX
Jaina-Jordan Desai, CEN
James Naylor, CRL CHE
James Sweeney, CRL FAL
John Deary, CRL CHE
John McElvogue, CRL BRI
Jonathan Mills, BUX
Jon-Paul Marrow, CEN
Jose Castro, CRL CHE
Joshua Fussell, BUX
Katy Conlon, CEN
Lawrence Bugeia, BUX
Lethu Sithole, CRL CHE
Lewis Davies, CRL BRI
Lyn Brian Davies, CRL BRI

Marcia Warrell, CEN
Nick Lauricella, CEN
Panos Pittakas, CRL BRI
Paul Roles, CRL BRI
Petre Andreescu, CRL MIT
Premila Jeayananthan, CEN
Rexhep Lala, CRL MIT
Rhys Davies, CRL BRI
Robert Elder, CRL CHE
Sammy Adams, CRL MIT
Sorrentina Chorlie, CEN
Stefan Horhoaca, CRL MIT
Sukhpreet Singh, CRL CHE

Tanya Sives, CRL FAL

Say goodbye to...

Alejandro (Alex) Garcia, CRL CHE
Alfie Smith, CRL MIT
Anthony Defreitas, CRL MIT
Ben Coffey, CRL MIT
Bradley Linnen, CRL MIT
Bradley Marriott, EQU
Chris Van Talligan, CRL CHE
Corey Mason, CRL SUR
Daniel Hewitt, EQU
David Kalejaiye, CRL MIT
David Southey, EQU
E Jack Childs, CRL MIT
Einars Vitols, CRL BRI
Heidi Duthie, CEN

Huseyin Ince, BUX
Iain Cook, CRL BRI
Ivaylo Petrov, BUX
Jonathan Walsh, BUX
Juliel Goulart, CRL SUR
Kelly-Ann Fisher, CEN
Marcin Dylowski, BUX
Mark Beddis, CRL BRI
Martin Neale, CRL BRI
Matthew Splevings, CRL CHE
Melissa Hansraj, BUX
Mick Balmforth, CRL CHE
Nathaniel Nixon, CRL MIT
Nicolas Etienne, CRL CHE

Noel Broderick, BUX
Oliver Brooker, BUX
Paris Beckford, CRL MIT
Philip Sim, CRL BRI
Raivis Gedvils, CRL BRI
Rish Mendis, BUX
Roberto Mule, CRL MIT
Russell Askew, EQU
Scott MacDonald, CRL FAL
Shirley Bentley, CEN
Simon Lee, BUX
Sophie Parker, CRL MIT
Stuart Campbell, BUX
Thomas Drumm, CRL BRI

Congratulations on promotions to...

Adrian Rook - Foreman, CRL BRI
Anne Idziak - Office Administrator, CRL FAL
Arran Reid - Tradesman, CRL BRI
Bartek Wisniewski - Tradesman, CRL MIT
Colin Smith - Foreman, CRL FAL
Dagmara Urbanska - Senior Site Manager, CRL
MIT
Dasak Chalmers - Tradesman, CRL FAL

Derek Chalmers - Tradesman, CRL FAL Grzegorz Pawlik - Senior Foreman, CRL CHE Jake Lovell - Tradesman, CRL CHE James Naylor - Improver, CRL CHE Jason Harwood - Senior Tradesman, CRL BRI Jeffery Thomas - Senior Tradesman, CRL BRI
Joseph Beaney - Foreman, CRL BRI
Kamil Kocur - Senior Tradesman, CRL MIT
Kenton Riley - Estimating Manager, CRL BRI
Khalid Rahmany - Project Manager, CRL MIT
Peter Booth - Tradesman, CRL CHE
Rhys Davies - Tradesman, CRL BRI
Richard Simpson - Tradesman, CRL CHE
Shane Daniels - Tradesman, CRL BRI
Tomasz Markowski - Improver, CRL BRI
William Sinnott - Senior Contracts Manager, CRL
BRI

snapshot

Gravelly Hill Viaduct

CRL have commenced the next phase of works to the Gravelly Hill Viaduct with our partner Kier, as the Principal Contractor.

The total value of the combined package of the P64 and P86 works is in excess of £5m and incorporates 16 bent structures that elevate a section of the Gravelly Hill Interchange. The bents carry the motorway slip roads from the M6 South, into Birmingham City Centre over access roads and Highways England land.

The project scope of works is to strip out and replace the existing cathodic protection, undertake concrete repairs where necessary and install new ribbon mesh CP systems. At the same time, we will remove and replace all the existing drainage with new and re-paint the "I" beams.

The activities at each bent will include high pressure water treatment to enable surface preparation of the concrete beam surfaces and hydrodemolition to remove any delaminated or de-bonded concrete. The ribbon mesh cathodic protection system will be installed on each of the bent crossbeams, panel walls and tops of columns after the repairs have been completed.

To date, concrete foundations to enable scaffold erection have been set out and poured, hydrodemolition work to high level column repairs have commenced and scaffold towers have been constructed to a number of bents to facilitate access to the beams. The overall project duration has been programmed as approximately 12 months in total.

J Paul Quinlan Project Manager, CRL Chesterfield









shapshot

Skypark Buildings 10 & 20

CRL Facades from the Bristol region have undertaken the facades installation to two new commercial buildings at Skypark for Dawnus Construction, adjacent to Exeter City Airport.

Skypark Building 10 involved the installation of an external wall insulation system to sections of the building with Gebrik panels being used for the completion of the façade which was subsequently pointed to create the continuous brick-effect panels.

On Skypark Building 20 the client had chosen to go with a combination of Gebrik cladding and aluminium curtain walling cladding in other areas. CRL undertook all the Gebrik installation of around 700m², this required extensive detailing of all the Gebrik panels and sections as the architect required that the Gebrik should form window heads and reveals as well as pier around rainwater pipes. This needed a number of special Gebrik units to be manufactured which could be fixed together to create these elements. Once again all the Gebrik was pointed

using Parex historic mortar to produce the completed facade works.







New Scottish Home

CRL Falkirk has moved, from 16 Winchester Avenue to 31 Winchester Avenue, Denny.

The team had outgrown Carron house and we have been desperately looking for a new home for the last 4 years without much success.

Our search came to an end in March 2017 when we spied a vacant building with good storage, not much more than a stone's throw from Carron House.

In August, Centura's property Company, Standmark Ltd made a bid for 31 Winchester Avenue, which was accepted.

So, from then until January 2018 we had to engage Architects, Structural Engineers, Asbestos Surveys etc. to draw up plans and submit them for planning and Building Warrant.

Once this was achieved, we set about engaging all the subcontractors required to transform this un-loved building into CRL's new Scottish home.

Work commenced with internal demolition in late February, early March, through to decoration in June. Works were completed in time for CRL to move in on Friday 29th June 2018.

We are currently running a competition to name the new building which I am sure will be announced In the near future.

> Sean Byrne Commercial Manager, CRL Falkirk

snapshot

Life Span Structurs wins ICE Award

At the ICE South East England Engineering Excellence Awards we were Highly Commended for the Best Infrastructure Project category for the two cycleway bridges we supplied to East Sussex Highways in Eastbourne for the Horsey Cycleway Scheme.

The new Horsey Cycleway crosses a wetlands area where two bridges with service vehicle access were required to crosswaterways on the route. Due to the poor ground conditions, the bridges needed to be lightweight to aid installation and reduce the abutment loadings. The Client, East Sussex CC, had already used one of our FRP composite footbridges on a previous scheme and commissioned us to design and manufacture the two FRP composite footbridges. The bridges were both 3m wide and had clear spans of 14.8m and 10.6m with respective deck weights of 4600Kg and 3100Kg. The bridges were designed to the BD90/05 standard with a 60 year design life and provided 40% reduction in carbon and 54% energy embodiment when compared to the steel footbridge option. The parapets are 1.4m high galvanized steel and powder coated. The bridges are designed with a longitudinal camber to improve the visual aesthetics and the client was able to select a colour scheme which complemented the surrounding environment.

To keep the bridge weights to a minimum we worked with our supply partner, Fibercore Europe, to design the bridges using six FRP composite beams and an integral deck incorporating a combination of glass and carbon fibres. The bridges were 65% lighter than the equivalent steel bridges, which made them much easier and safer to install on site.

The bridge decks were constructed in the factory and delivered to site ready for the parapet attachment and final installation. Lifespan provided lift plans to Costain who were then able to finalise the lift and installation site procedures. For the St Anthony's bridge Costain were able to use a truck with a hiab crane to deliver and place the bridge. The whole installation procedure for each bridge was completed in less than an hour. For the Tollgate bridge it was necessary to use an 80 tonne crane to achieve the reach necessary to install the bridge. The offsite manufacturing process and lightweight decks significantly reduced the health and safety risks on site. Feedback from the site management was very positive.

Lifespan has now delivered 14 FRP composite bridges and two more will be supplied in September to the Isle of Wight for Ringway Island Roads to install. We are now working with the London Borough of Enfield to amend the Bridge Station software used by many local authorities so that procedures for the inspection and management of FRP composite bridges are included.

John Drewett Group Marketing Director







Evening Class Claim Scheme

The company will contribute up to £100 per employee, per academic year. towards the cost of an evening class at a local college or education centre. There is no restriction on subject matter.

For more info contact Nicky Hill, Group Training Officer 02082884836.

shapshot

Safety, Health, Environment & Quality

Concrete Repairs – Royal Society for the Prevention of Accidents (RoSPA) Order of Distinction for Health and Safety

Concrete Repairs Ltd have been handed a prestigious award in recognition of its practices and achievements in helping its employees, contractors and clients get home safely at the end of the working day.

Concrete Repairs Ltd has achieved an Order of Distinction (18 consecutive Gold Awards) in the internationally-renowned RoSPA Health and Safety Awards, the longest-running industry awards scheme in the UK.

Murray Soutar (Falkirk Regional Manager) will be presented with the award during a ceremony at DoubleTree by Hilton Glasgow Central on Thursday, September 13, 2018.

The RoSPA Awards scheme, which receives entries from organisations around the world, recognises achievement in health and safety management systems, including practices such

as leadership and workforce involvement.

Julia Small of RoSPA said: "The RoSPA Awards are the most highly-respected in the health and safety arena with almost 2,000 entrants every year. The awards allow organisations to prove excellence in the workplace, demonstrating a commitment to the wellbeing of not only employees but all those who interact with it."



The majority of awards are non-competitive and mark achievement at merit, bronze, silver and gold levels. Gold medals, president's awards, orders of distinction and the Patron's Award are presented to organisations sustaining the high standards of the gold level over consecutive years.

Headline sponsor of the RoSPA Awards 2018 is NEBOSH – the National Examination Board in Occupational Safety and Health – for the 13th consecutive year.

You Said - We Did

A little while ago all staff were asked to complete a CRL Culture Survey. We are very pleased to report that we received more than 180 responses from not only our staff but also from supply chain members.

The following table reminds us of the topics and a summary of your responses (You Said). The final column confirms CRLs actions (We Did). I hope that you can take the time to study the results of the survey and also to understand that the company is

listening to your comments.

We value the input and ideas of all staff and hope that we can continue to improve your workplace.

Thank you for your contribution.

Tony Rimoldi Group Chief Executive

Topic	You Said	We Did	
Unsafe Acts	There is a tendency to minimise near miss or minor accident reporting. There are some instances of a Blame Culture	Reminded everyone of CRL's No Blame Culture policy. Reminded everyone of the importance of, and reasons for, reporting all accidents or incidents, no matter how apparently insignificant. The eForm 17 allows easy reporting of all non-compliances.	
Non-compliance with procedures	Not all employees or sub- contractors comply with CRL safety requirements.	CRL have reminded everyone, particularly during site Induction, of the requirement to comply with all safety and other CRL procedures and the training they have received in relation to their training and qualifications.	
Welfare	Welfare provision is inconsistent across the CRL projects	CRL have reviewed the welfare provision, particularly for remote locations or sites with restricted space. Contract managers discuss available facilities with Clients and PC's during contract negotiations.	
Feedback	There is a lack of feedback to the site teams	CRL are implementing briefing sessions to update the team on relevant topics. Distribute Centuryman Newsletter. CRL Monthly Safety report available to all employees.	
Procedures	Lack of communication. Lack of easy accessibility to procedures and comprehension of their content.	CRL are currently reviewing procedures to ease comprehension, improve availability and streamline contents.	
HAVs	What are the risks?	Improved communication on HAVs monitoring and assessment, reduction and elimination. Encouraging intervention by the team when anyone is seen to be exposing themselves to risk.	
Mental Health	Stress levels appear to be increasing.	CRL, in conjunction with Sarsens Health, have started Mental Health workshops. CRL are reviewing the 'Mates in Mind' training for Mental Health Awareness.	
Environment	How can we help improve the environment	Communicated CRL's Environmental Values and Objectives Review CRL's opportunities for reducing environmental impacts on site, travelling to site and waste management.	

Óroup gossip

Announcements

Congratulations to...



Congratulations to Nigel Roper (Centura) and Beverley who tied the knot on Friday 8th June. Wishong you a life time of happiness.

Thank You to Phil Morgan,

to Phil Morgan, Jason Hussey and Chris Gibson (CRL Chesterfield) for from the church for their generous donation of £70 to the Lourdes fund.

Congratulations to Shaun Swinbourne (CRL Mitcham), partner Holly and daughter Daisy, on the birth of their baby boy Eddie, born 21st February at 12:01 weighing 8lb 4oz. What a beautiful addition!

A special Goodbye to both Shirley Bentley (Centura) and Noreen Whitelaw (CRL Falkirk) who have both retired.

Shirley leaves us after 23 years loyal service and Noreen after 15. You will both be dearly missed.

Thank you for all your efforts over the years, Wishing you both a long and happy retirement.



Congratulations to Stewart MacLennan on the award of his BSc Civil Engineering degree.

For many the Royal Wedding is a time for excitement.
Some more than others....

Isnt that right Roger Southwell???



