Date of Distribution:  January 27, 2020

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**2020’s Best-Ever Resolution - Be Ready for Next Summer!**

Karl Lycett – Rittal UK’s Product Manager for Climate Control

**Failing Dry January?  2020 Resolutions already broken?  This time of year can be depressing – so much so, they even call January 20th “Blue Monday”!**

**Well, why not make one resolution now, which could completely transform your working environment this summer?**

**Rittal’s climate control team will be on hand at Drives & Controls 2020 (Stand 610) to discuss your enclosure cooling systems.  A quick review in spring, while temperatures are still low, could mean you have lots more time to do more useful tasks as things warm up.**

In winter and early spring, you probably spend considerably less time thinking about enclosure climate control systems than in the summer.  Not surprisingly perhaps - when the outside temperatures dip, you’re much less likely to be responding to the alarms from your cooling systems.

But in fact, right now is the best time of year to turn your mind to your enclosures and carry out a climate review in order to understand what changes or improvements need to be made.

During the summer, of course, everything is very different, particularly if you rely on fan and filter cooling.  These are of little help when the ambient temperatures in your workplace are higher than you want inside your enclosures!  So, take some time over winter to assess your enclosures and make whatever changes are needed to ensure that, when temperatures do rise, you are free to spend your time on more useful tasks than simply firefighting.

It’s important to remember that **every degree above your set-point will be time removed from the life of your expensive equipment**, including PLCs, variable speed drives and transformers. Collectively, this can easily have a replacement value that tops £100,000, even in a relatively small setup. If you replace only 2 per cent of that equipment each year because of burnt-out componentry, then the costs can quickly mount up and it’s an entirely unnecessary spend.

But it’s not just the cost of repair and replacement of the actual componentry. There are also the add-on operations costs caused by componentry breaking down and stopping the processes it controls. This lost output will continue for as long as it takes to repair the fault, and is bound to have consequences for your wider business, impacting productivity and efficiency, and thereby reducing profits.

Correct climate control is often overlooked during the installation of electronic equipment because the focus is all on the equipment, not on regulating the environment that it operates within.

This is where Rittal can help you, we are the world leaders in enclosure climate control products and pride ourselves on being your trusted advisor.

With our **RiAssure service**, one of our trained staff can visit you and provide a FREE Cooling Review. This review is a short visual inspection of your existing enclosures and cooling equipment; from this we can ascertain the next best step for your equipment and also provide ongoing, best practice, suggestions so that your operations benefit from increased longevity, life and profit.

So, make this your best-ever resolution in 2020 and reap the benefits of the optimising your climate control.

For more information visit [www.rittal.co.uk](https://u7061146.ct.sendgrid.net/wf/click?upn=84Em28S1K9SvtzcUtu04Es89KAT-2Fgl8oAU4D8s5Xf5s-3D_lmKlEJnWEew45FmyRtPU-2Fz7csOOY2CO1auPVdYK0Ew7xh97Ed9WOLFvS8H90HiPnbRlX1ONG-2FO6jiJzWYfj7swUbwAQCLqCHM1ahXnXAECyZrHz27rBzymk6fEZZPRAil6tSip81y-2BCqP0vDWdGloIJZ2pE-2F05dsVvssrEom5qdYCTo8PRbzDqQcGAsnjZqfuNJ7Shs4Xgl5pRzkx-2FIuUc-2F-2Bt2ADPN-2FjCaxxzMqFBzjvZqtfJAeBcImL7J-2BjAnJpCMIwMD0wTRYdyiFYkqyXb3AQcPFGt-2Bhu6qNNNq5tF6XAqh1XMdmKFS3FTr9z1RYomYtYCaUaIJ3dfBCt7v8-2FRV70r7XKsoh3XBxpJiDACGk-3D) or on twitter @rittal\_ltd .  To arrange a FREE cooling review, go online, call our customer service team on 01709 704000, or email [cooling@rittal.co.uk](mailto:cooling@rittal.co.uk).

You can discuss how to optimise your climate control, and many other issues, with Rittal’s expert team at this year’s Drives & Controls Exhibition, Stand D610 (NEC Birmingham, 21- 23 April 2020).

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**Notes to Editors**  
Rittal, headquartered in Herborn, Hessen, Germany, is a leading global provider of solutions for industrial enclosures, power distribution, climate control and IT infrastructure, as well as software and services. Rittal solutions can be found in more than 90 percent of all industrial sectors worldwide.

Systems made by Rittal are deployed across a variety of industrial and IT applications, including vertical sectors such as the transport industry, power generation, mechanical and plant engineering, IT and telecommunications.

Rittal is active worldwide with 9,300 employees and 58 subsidiaries. Its broad product range includes infrastructure solutions for modular and energy-efficient data centres with innovative concepts for the security of physical data and systems. Leading software providers Eplan and Cideon complement the value chain, providing interdisciplinary engineering solutions, while Rittal Automation Systems offers automation systems for switchgear construction.

Founded in Herborn in 1961 and still run by its owner, Rittal is the largest company in the Friedhelm Loh Group. The Friedhelm Loh Group operates worldwide with 18 production sites and 80 international subsidiaries. The entire group employs 12,000 people and generated revenues of €2.6 billion in 2018. For the tenth time in succession, the family business has won the accolade “Top German Employer” in 2018. A Germany-wide survey by Focus Money magazine named Friedhelm Loh Group as one of the nation’s top companies in terms of vocational training for the third year running in 2018.

Further information can be found at [www.rittal.com](https://u7061146.ct.sendgrid.net/wf/click?upn=84Em28S1K9SvtzcUtu04EgO3CFPmDVkE-2FytCXwlJz2Q-3D_lmKlEJnWEew45FmyRtPU-2Fz7csOOY2CO1auPVdYK0Ew7xh97Ed9WOLFvS8H90HiPnbRlX1ONG-2FO6jiJzWYfj7swUbwAQCLqCHM1ahXnXAECyZrHz27rBzymk6fEZZPRAil6tSip81y-2BCqP0vDWdGloIJZ2pE-2F05dsVvssrEom5qdYCTo8PRbzDqQcGAsnjZqfuNJ7Shs4Xgl5pRzkx-2FIuUUntlAcZ71NBkj-2F62i5G8XP63ZS4QkT5DQ8We7DqI6YIKMGfhbMfRxbNBrMDY13x8NaO84oyIGiuI-2FjPp4X2c9W3fNYgkXglrgrwfqx4l5lTCIbZdKi8JpgV9Ja-2Fm4LTiczRI3csBcmPxZlJl3EB4pI-3D) and [www.friedhelm-loh-group.com](https://u7061146.ct.sendgrid.net/wf/click?upn=84Em28S1K9SvtzcUtu04Ep1Lm-2FA4AouUCGcdnYFS-2FVgnTobj2UPycBfsOWyHg-2Foj_lmKlEJnWEew45FmyRtPU-2Fz7csOOY2CO1auPVdYK0Ew7xh97Ed9WOLFvS8H90HiPnbRlX1ONG-2FO6jiJzWYfj7swUbwAQCLqCHM1ahXnXAECyZrHz27rBzymk6fEZZPRAil6tSip81y-2BCqP0vDWdGloIJZ2pE-2F05dsVvssrEom5qdYCTo8PRbzDqQcGAsnjZqfuNJ7Shs4Xgl5pRzkx-2FIuUWbNuvo6WgqJFu1BUhDbIINofObGEcnwWOSDk5Ivwi0f3DITMCNWBh8EJVvCQIbwxruj9MtrH9A493-2FkLtQpk5QGsDiacO07LkTDaxz5AS6aMWjSepCX2IPvq-2FDpCRfbotvik-2FGlevZQAohg7moonHk-3D).