If you are a service provider within the wind industry, you do definitely have a lot of equipment that needs to be inspected regularly. This could be PPE equipment, hand tools, measuring instruments, hydraulic tools, torque wrenches, lifting gear, rescue equipment and much more. In addition, there are all the training certificates that your employees must have, in order to carry out their work for your company.

Many try to keep track of the above by using a self-developed EXCEL sheet, but as soon as the person, who has developed the sheet leaves the company, no one else can work it out. At the same time, EXCEL does not provide a great overview. Therefore, many service providers have chosen to gather the management of the above into one and the same system, namely READUNIT. Readunit is the leading tool management software in the wind industry; the system provides a great overview of all the equipment and the certificates that you enter into it.

**Fantastic and instant overview**
Readunit provides a constantly updated overview of the status of all equipment. Locations can be set up to keep an overview of equipment. A location can be a customer, a site, a service vehicle, or an equipment container. All of the main and sub-locations that are needed can be set up.

- When is the next regulatory inspection due?
- How many lifting bags do I have ready for dispatch right now?
- How many PPE sets can I pack for a given project?
Automatic notifications – Readunit does the work for you

Readunit can send automatic notifications out to your employees and to external suppliers. If you test your own lifting gear, the system will automatically send information about upcoming lifting gear tests to the relevant persons. If you have external parties performing checks on your survival suits, the system can send notifications to your suppliers with the message:

‘It is time for WIND A/S to undergo an inspection. There are 14 units, as can be seen in the table below.’

‘Please contact Peter to arrange a date for an inspection’

Inspection

The equipment inspection is made easy and structured in Readunit; pre-defined test points on all equipment is carried out step by step – just like a pilot, who runs through the checklist each time before take-off – thereby ensuring a high degree of consistency in your quality approach to equipment inspection.

During your tests, which can be carried out on both PC and smartphone (iOS, Android), you can document any defects in both text and images. Accompanying documents, such as calibration reports, manuals, tensioning tables, can easily be attached to the current equipment, and the documents can then be accessed via smartphone both online and offline.

Readunit is visual and therefore easily accessible to users; the smart graphical interface enhances the joy of working with the system.
Keep track of your employees’ competencies/certificates

If you need to submit a quote to a customer and if you need to document that you have 4 employees with the combination of ‘Sea survival’ ‘First Aid’ and ‘Working at heights’. Readunit can help you find the people and prepare the certificates to send to the customer in less than 30 seconds. Work that in the past would have taken several hours, can now be done in a few minutes.

Not only is it easy to find the competencies and the related certificates – keeping track of the validity of all employees’ certificates is at least as easy. For example: 60 days before a certificate expires, the system sends an overview to the person responsible for booking courses. When the course is booked it can be marked in Readunit and thus an overview is maintained. When the course is completed, the new certificate is uploaded in Readunit and the time set for the next course renewal is reset and starts again.

Give your customer access

You may give your customer access to see the status of equipment relevant to him; in this way, the customer can find most of the answers to any questions 24/7.
Set a ‘commissioning’ interval for your equipment

You can set a specific ‘commissioning’ interval per location and then per device type. The commissioning interval will ‘overrule’ the usual inspection interval set for the individual equipment - e.g. 365 days. The commissioning runs constantly and cannot be ‘stopped’ at a quarantine status, as happens during the inspection interval.

Therefore, by using commissioning you can be sure that your equipment undergoes an inspection at least when the commissioning interval has expired. The interval resets and restarts when an inspection has been completed. The inspection is either initiated by the regular inspection interval or at commissioning.

GPS

If you want to track either some equipment or an entire container, it’s possible to do this by attaching a GPS signal to it and then you can always see where your equipment is located. You can also observe how the equipment has moved within a certain period of time.

Companies of all sizes can use Readunit

Whether your company is small, in full expansion, or well established, with many employees, Readunit can be customized to your company’s specific needs. Imagine being able to scan your equipment at any time and check that it is safe for usage. You will also receive e-mails from the system, ahead of testing your equipment, with clear instructions on what needs to be done.

Or imagine that, once you have followed predefined test points and implemented these tests, you do not have to think about the subsequent documentation, because the system takes care of this for you. Similarly imagine a system in which there is always 100% visual overview of safety data on ALL equipment and ALL employees, and in which equipment can be moved between employees with a few mouse clicks.

All the above is what you get with Readunit, plus much, much more.

Get started

The Readunit team will assist you securely through the transformation, and our system interconnects with EXCEL. In addition, with all modesty, we are very good at reshuffling data! Within about 14 days our staff can help propel your business into the modern age – this is how long effective implementation takes.

You do not have to be an IT expert to be able to work with the system. Most users work in our app in which they perform continuous audits, as well as the testing and inspection of equipment. The visual user interface makes everyone feel secure in using the system already after a few hours, and if you need any help, we are ready to assist you.

You can contact us on sale@readunit.com or phone +45 6988 4748

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