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## Ascendant Technologies Ltd. Newsletter

January 2012- In This Issue

**Fast track delivery for Shell**

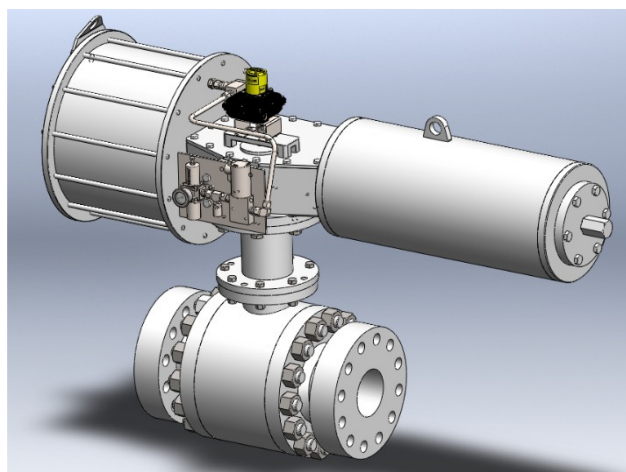
**Low pressure protection**

**Previous issues**

### Fast track delivery for Shell

[Ascendant Technologies](#) recently designed, build and delivered a 6" ANSI 1500RJT ESD (emergency shutdown valve) for [Shell Nigeria](#) in **3 weeks from order**.

The top image shows our [SolidWorks 3D](#) model of the assembly during the design phase and the bottom image shows the finished product after testing and prior to export packing and shipment to site in Nigeria.



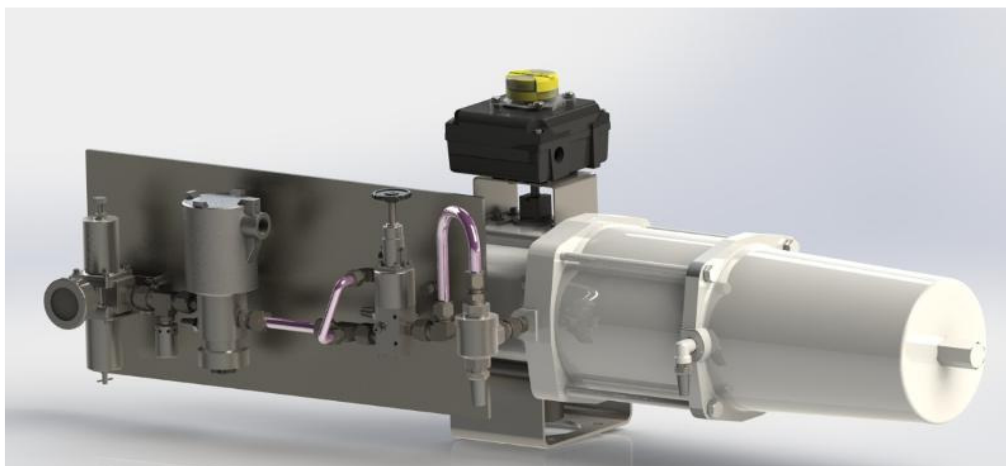
For more information on [Flowbus](#) or a copy of the latest stock lists, contact [Ascendant Technologies](#) on +44 1495 767210 or [info@ascendant-technologies.com](mailto:info@ascendant-technologies.com)

The Valve was manufactured by [Della Foglia](#), the Actuator by [Flowbus Corporation](#), Switchbox from [Westlock](#) and Solenoid and Air Filter Regulator from [Maxseal](#).

[Ascendant Technologies](#) is one of the few companies in Europe capable of delivering a unit like this on a short lead time due to



our large stock of heavy duty scotch yoke steel actuators.



## Low pressure protection

[Ascendant Technologies](#) recently shipped an automation assembly to a UK north sea gas company for an ESD (emergency shutdown) application with a modification....

....The Valve is required to fail closed if the supply air should fall below a set point. This feature produces an alarm to the control system that the ESD valve will not function effectively and that the pneumatic supply should be tested and/or maintained urgently.

This feature was facilitated by the inclusion of a low pressure pneumatic switch which was installed as shown above and calibrated for the set pressure at our factory.

We are happy to discuss specific process problems with our customers and develop customised solutions.

To discuss your application, contact [Ascendant Technologies](#) on +44 1495 767210 or [info@ascendant-technologies.com](mailto:info@ascendant-technologies.com)

## Previous issues of Newsletter

If you have found this newsletter of interest, please take a look at the previous issues which are available to download [here](#), or forward to a colleague who may find them of interest too...!

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