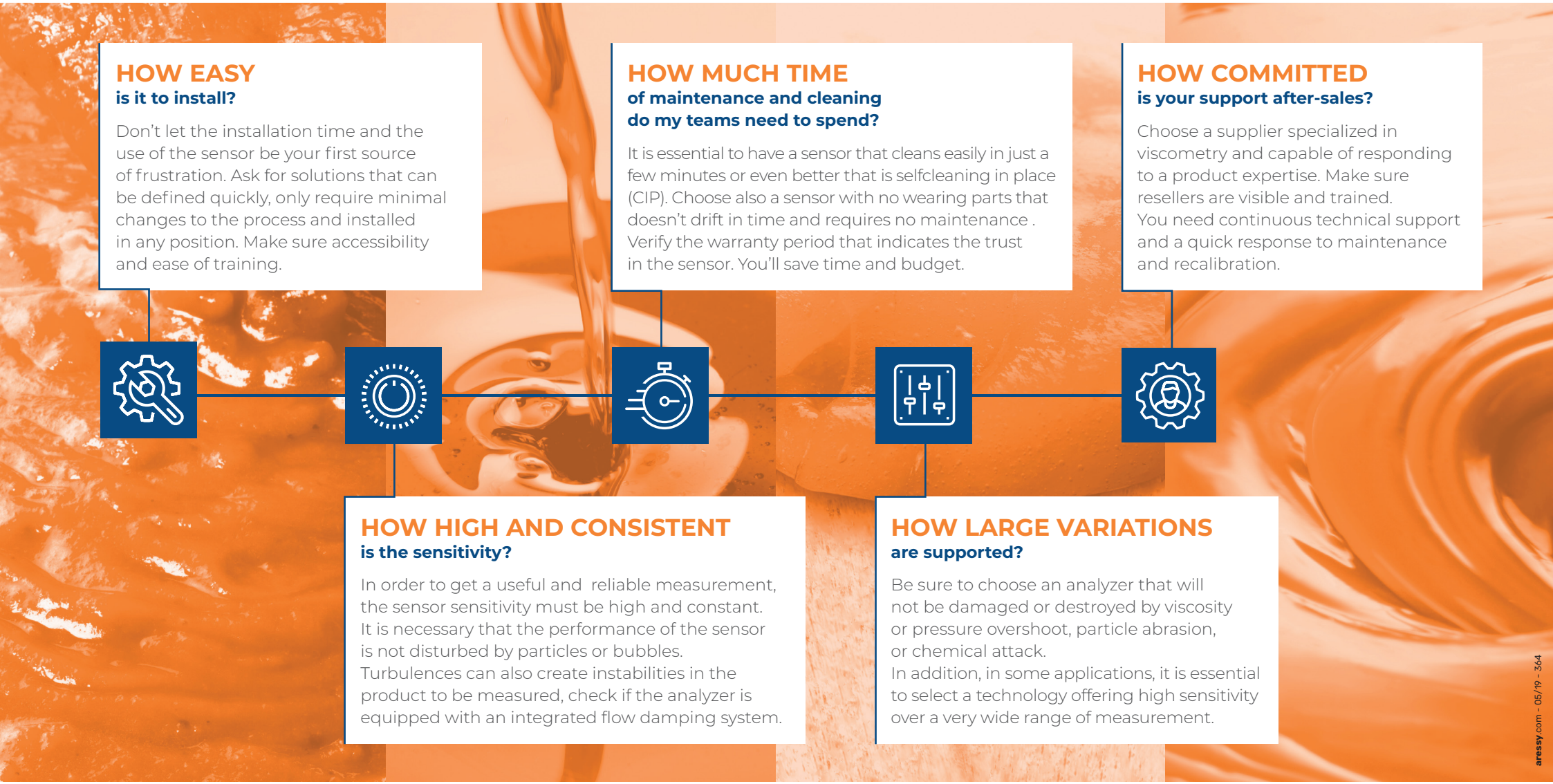
THE 5 KEY QUESTIONS
TO CHALLENGE A VISCOMETER SUPPLIER

You aim at improving your processes and your whole business. You're engaged in succeeding the Industry 4.0 challenges, especially by developing a real time management of your processes. When it comes to measuring the viscosity of your products, you're planning to switch from viscometer supplier or you want to adopt this technology. Here are the key questions to challenge the suppliers, avoid traps and ensure you'll get only benefits from your next choice.



HOW EASY
is it to install?

Don't let the installation time and the use of the sensor be your first source of frustration. Ask for solutions that can be defined quickly, only require minimal changes to the process and installed in any position. Make sure accessibility and ease of training.

HOW HIGH AND CONSISTENT
is the sensitivity?

In order to get a useful and reliable measurement, the sensor sensitivity must be high and constant. It is necessary that the performance of the sensor is not disturbed by particles or bubbles. Turbulences can also create instabilities in the product to be measured, check if the analyzer is equipped with an integrated flow damping system.

HOW MUCH TIME
of maintenance and cleaning do my teams need to spend?

It is essential to have a sensor that cleans easily in just a few minutes or even better that is selfcleaning in place (CIP). Choose also a sensor with no wearing parts that doesn't drift in time and requires no maintenance . Verify the warranty period that indicates the trust in the sensor. You'll save time and budget.

HOW LARGE VARIATIONS
are supported?

Be sure to choose an analyzer that will not be damaged or destroyed by viscosity or pressure overshoot, particle abrasion, or chemical attack.
In addition, in some applications, it is essential to select a technology offering high sensitivity over a very wide range of measurement.

HOW COMMITTED
is your support after-sales?

Choose a supplier specialized in viscometry and capable of responding to a product expertise. Make sure resellers are visible and trained.
You need continuous technical support and a quick response to maintenance and recalibration.

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