

What is your best test solution?

Get the best test solutions with a feasibility study

A feasibility study examines what possible solution would be the best fit for a given test need, challenges, and budget. Our feasibility studies are always tailored to our customers' specific needs and will present a detailed analysis and recommended solution that considers cost, timeline, and requirements.

Usually, the delivery time of a feasibility study is between 8-12 weeks.

15 years of experience with test solutions

R&D Test Systems has, throughout the last 15 years, realized more than 40 test benches, primarily for the wind industry, and several test benches for the development of the next generations of airplanes.

Due to our extensive experience developing and upgrading test benches, we have a unique, deep, and broad understanding of what it takes to engineer test benches for the wind industry. We do this with critical knowledge of the importance of the cost of testing and time-to-market.

We have installed +40 test benches in 10 countries

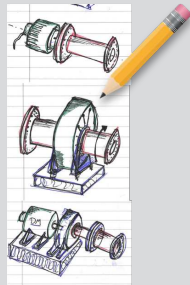


The process of a feasibility study

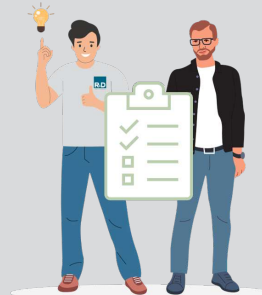
Define requirements



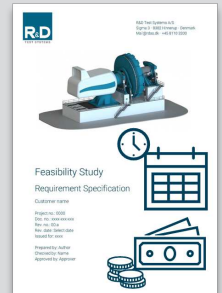
Investigate solutions



Evaluate solutions



Summarize findings



Example 1: Need a new test facility

A customer knows the company's future testing needs will require a new test facility. However, the customer is unsure how this can be realized and how the requirements for a new test facility should be formulated. Furthermore, the customer would like to know what a new test facility would cost and how long it will take to realize it.

R&D Test Systems will, as a result of the feasibility study, be able to provide the customer with:

1) A generic requirement specification that collects all of the customer's requirements in one document, which the customer can use for addressing potential test bench suppliers, including overall timeframe and budget price.

or

2) A test bench solution from R&D Test Systems with a drafted Design Description that matches the requirement specifications, including overall timeframe and budget price.

Example 2: Upgrade an existing test facility

A customer owns a test bench and faces new and more demanding test needs. However, the customer is unsure whether the test bench can be used for the new test needs and requirements. Furthermore, the customer would like to know what the potential upgrades would cost and how long it will take to realize them.

R&D Test Systems will, as a result of the feasibility study, be able to provide the customer with:

1) A generic requirement specification that collects all of the customer's requirements in one document, which the customer can use to address potential upgrade suppliers, including overall timeframe and budget price.

or

2) An upgrade solution from R&D Test Systems with a drafted Design Description that matches the requirement specifications, including overall timeframe and budget price.