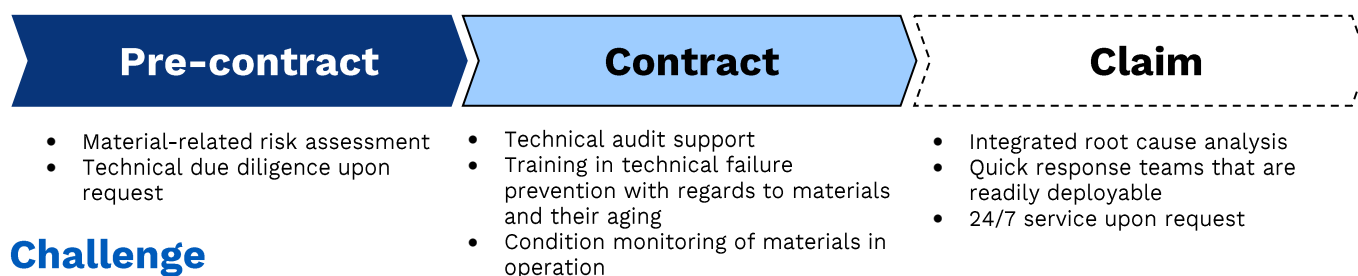


## Support in Balancing Claim Risks over the Life-Time of an Insurance Contract

The Technical Center offers a structured three-step approach based on 30 years of materials experience in the industry.



### Challenge

Insurance companies need to balance their claim risks over the lifetime of an insurance contract

### Solution

The Technical Center covers the whole lifetime of an insurance contract – not only the support in case of failed machinery or components.

- A material-related risk assessment providing a structured approach as basis to calculate the insurance fees
- During contract audits and monitoring we help our client to avoid any unplanned material-related shut-downs
- In the event of a claim the Technical Center will coordinate and execute quality or failure assessments. Root cause analyses are performed with tangible recommendations to prevent similar failures in the future.

### Customer benefits

- Obtain reliable results through numerous methods and experience in the field of materials and root cause analysis for more than three decades
- Rely on our experience in coordinating authorities and inspection bodies throughout the claim
- Achieve comprehensive solution with integration of other disciplines if required (for example, non-destructive examination, design, thermo-hydraulics)



Fractured blades of industrial steam turbine

### References

- Root cause analysis for German and international nuclear, fossil and renewable power stations.
- Cooperation with Allianz in the fields of offshore wind generation, chemical process plants, automotive and oil and gas industry

**Contact :** [materials@framatome.com](mailto:materials@framatome.com)  
[www.framatome.com](http://www.framatome.com)

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