

Pos.	Audit questions
B	Management
1	How is your company organised?
2	Present the company and explain responsibilities. What strategic orientations are in place and are being pursued?
3	What manufacturing capacities does your company have? Are you able to increase production if necessary and, if so, how?
4	What manufacturing capacities does your company have? Are you able to increase production if necessary and, if so, how?
5	What infrastructure measures are planned or being implemented?
6	What infrastructure measures are planned or being implemented?
7	How do you rate the effectiveness of your QM system and are there KPIs on specific project execution?
8	Is the QM system's effectiveness reviewed on a regular basis?
9	What reference projects do you have from other customers and in what form? How satisfied are your customers?
10	What reference projects do you have from other customers and in what form? How satisfied are your customers?
11	Are the necessary certifications and approvals in place for the company/individual locations?
12	Are the necessary rules in place in the company for the assigning of tasks and responsibilities?

13	How are responsibilities, authorisations and organisational structures determined for projects and by whom?
14	How does your company comply with policies on occupational health and safety and environmental protection and which national and company regulations and laws apply?
15	How does your company comply with policies on occupational health and safety and environmental protection and which national and company regulations and laws apply?
B	Project management
16	How are projects organised, what interfaces are in place and what competencies do participants have?
17	How are the responsibilities of consortium partners organised for consortium orders?
18	What human resources and qualifications are assigned to projects?
19	What is the process for executing projects?
20	Who is responsible for scheduling and what type of schedules do you use? How are postponements monitored and communicated?
21	How is the customer involved in scheduling?
22	How are quality costs calculated and evaluated? Are there quality costs in the project?
23	What project risks are monitored using risk management and how?
24	Are there procedures for changes to orders, including changes to performance?

25	How are changes handled and implemented?
26	How do you demonstrate contract fulfilment to the customer, including fulfilment of requirements in specifications?
27	How do you prepare for quality gates and who is responsible?
28	How is development progress evaluated at your company and what form does development take? What processes are used?
29	What are the consequences of a negative evaluation of development progress?
30	How is development progress communicated to the customer?
31	Is the quality management plan updated according to the project status?
B	Approval management
32	How is approval of new rolling stock arranged at your company?
33	What are the roles and responsibilities for the approval process and how are they organised and arranged?
34	What are the company's competencies and experience in terms of approval?
35	How is deadline management handled in approval processes and how is it monitored?
36	How are notified and designated bodies involved?



37	How are constraints that are relevant to the customer accounted for and managed?
38	What TSI requirements apply for your products?
39	What methods are used in the approval process?
40	What processes are in place for requesting obtaining APIS/approval as per Section 32 EBO?
41	What projects have you already obtained APIS for?
42	What necessary experts are available for the product?
43	How is the customer informed if official requirements lead to deviations from specifications in conjunction with approval?
B	Human resources
44	How do you determine your staffing needs and with what processes do you do so?
45	How do you determine your staffing needs and with what processes do you do so? How do you plan employee development?
46	How do you ensure that sufficient staff are available to fulfil the order? What specially trained staff do you have for order fulfilment?
47	How do you ensure that sufficient staff are available to fulfil the order? What specially trained staff do you have for order fulfilment?
48	What positions have job or function descriptions with the associated assignments?

49	Are the necessary personnel requirements defined and how are the essential qualifications ensured and maintained?
50	What is the process when introducing new technologies necessitates special staff qualifications?
51	On what contractual basis are external personnel and personnel service providers used?
52	What onboarding and instruction programmes for new employees and agency workers are available?
53	How do you ensure knowledge transfer in the case of similar projects?
B	Engineering organisation
54	What is the organisational structure of Engineering?
55	How are deadlines planned?
56	How is validation of design and development outputs prepared and supported?
57	Are feasibility studies prepared for modifications and new developments? How do you factor in existing resources, such as infrastructure, staff and testing time needed? How do the resulting schedules translate into the agreed deadlines for delivery of the vehicles?
B	Engineering processes
58	How are development outputs validated and approved?
59	What processes are in place for dealing with changes? How do you handle changes that are not set out in the contract or that conflict with the contract?



60	What processes are in place at your company for using sub-contractors in design work?
61	What processes are in place to decide whether you design and manufacture yourself or buy products in?
62	How do you monitor design services by subcontractors?
63	What quality assurance methods do you use in engineering and when and how are they applied?
64	What processes are in place for design reviews?
65	What processes are in place for performing type tests?
66	Do you have database-based requirements management?
67	Do you systematically record and update the customer's requirements and evaluate their feasibility?
68	What processes are in place for performing first article inspections?
69	How do you analyse technical risks in engineering and what methods do you use?
70	What methods do you use to minimise technical risks?
71	How do you determine the "fitness for purpose" of technical solutions and different variations?
72	How does the company handle its own patents and what patents does it hold?

73	How does your company ensure that no third-party patents or unauthorised patents are used?
74	Does the company involve subcontractors in the bidding phase and
75	What computer-assisted design tools do you use?
B	Engineering product requirements
76	Are product specifications or order specifications prepared for procurement and what responsibilities are in place?
77	What competencies, reference projects and experience does the company have for rolling stock technology, e.g. mechanical engineering, electrical engineering, vehicle engineering, including functions, etc.?
78	What competencies, reference projects and experience do you have in mechanical disciplines?
79	What competencies, testimonials and experience do you have in electronic disciplines?
80	What competencies, testimonials and experience do you have in functional areas?
81	What competencies, testimonials and experience do you have in control-command and signalling?
82	What competencies, testimonials and experience do you have in system-related areas?
83	What competencies, testimonials and experience do you have in methodologies?
84	What competencies, testimonials and experience do you have in manufacturing?

85	Who performs the FEM calculations required?
86	What rules and tools are used for performing the necessary calculations (restriction, strength, braking, etc.) ?
87	How do you manage materials and quantities?
88	In what form are calculations provided to the customer?
89	How is design coordinated with an optimal maintenance strategy?
90	What provisions are in place for special approvals?
91	What standards are in place for incorporating services performed by a third party into the development process?
92	What specifications are in place for LCC analyses and what conclusions about development outputs can be drawn based on them?
93	How are tried-and-tested components and designs identified before they are incorporated into the new design?
94	How do you ensure that standards and other technical regulations are continually updated and available at the workplace?
95	What guidelines are used to produce, check, approve, disseminate or withdraw technical drawings?
96	Who produces quality assurance documentation for specified tests?
97	How is feedback about deviations communicated from production the responsible designer?

98	What criteria are used to decide whether specifications have been fulfilled?
99	How are the people responsible for bid appraisal/preparation chosen?
100	How are the customer's specifications translated into the contractor's delivery specifications (functional specifications)?
101	What processes are in place for change management?
102	How does the company manage and monitor modifications in the work to be provided?
103	How are official requirements analysed, implemented and communicated to customers?
B	Engineering validation/verification
104	How is verification management planned?
105	How are unresolved issues and conditions arising from requirements validation and verification followed up, worked through and checked?
106	How are defects and anomalies assessed?
107	How do you ensure that welding design review is performed?
108	Is the design review repeated if an incident occurs, and if so, how?
109	How are design services differentiated in a consortium?

110	Do you have the necessary welding accreditation under EN 15085 for the design?
B	Rolling stock IT processes
111	Describe how vehicle IT is organised and implemented at the company.
112	What roles or job profiles do you have for the vehicle IT organisation?
113	What flexibility do you have for covering peaks in staffing needs?
114	What three reference projects are representative and why?
115	What products or components is the company pursuing for product development?
116	Describe the process, for example using a sketch
117	Describe the use of tools and methods to support processes. Refer to the previous process sketch if applicable.
118	How is product management financed internally?
119	How is software maintenance for products and projects handled?
120	Describe the process, for example using a sketch, showing the relevant types of results.
121	Describe the how tools are used to support processes. Refer to the previous process sketch if applicable.

122	Provide an overview of the methods you use and show the relevant types of results.
123	How do you handle known gaps in specifications or room for interpretation from the customer?
124	How are decisions about automating or partially automating manual operating actions? (e.g. to maintain required turnaround times)
125	How do you determine serviceability?
126	What conditions need to be met for approval?
127	Describe the process, for example using a sketch, and show the relevant types of results.
128	Describe the use of tools to support processes. Refer to the previous process sketch if applicable.
129	Provide an overview of the methods you use and show the relevant types of results.
130	Where do developers get their implementation specifications and what do they comprise?
131	What opportunities for testing do developers have?
132	How are software quality features measured and the results made available to developers?
133	Describe the process, for example using a sketch, and show the relevant types of results.
134	Describe the use of tools to support processes. Refer to the previous process sketch if applicable.

135	Provide an overview of the methods you use and show the relevant types of results.
136	How do you achieve the necessary prioritisation and focusing in on test cases with your testing strategy?
137	Describe your preferred integration strategy and decision-making criteria.
138	Describe the tests for supplied SW/subsystems, e.g. using a sketch
139	What criteria need to be met to involve the customer in user tests?
140	Describe validation
141	Describe the process, for example using a sketch, and show the relevant types of results.
142	Describe the use of tools to support processes. Refer to the previous process sketch if applicable.
143	Provide an overview of the methods you use and show the relevant types of results.
144	Describe how other technical disciplines are involved in the change process
145	Describe the process, for example using a sketch
146	Describe the use of tools to support processes. Refer to the previous process sketch if applicable.
147	What incentives do you give employees to update configurations and documentation?

148	Describe the process, for example using a sketch, and show the relevant types of results.
149	Describe the use of tools to support processes. Refer to the previous process sketch if applicable.
150	Provide an overview of the methods you use and show the relevant types of results.
151	Release management: what criteria must be met for a release to be added to planning?
152	Describe the method for measuring progress in specifications, design and testing you use to inform your project management and line management, using specific examples when possible
153	What incentives do you give employees to keep progress measurement up to date?
154	How are delivery deadlines and quality for internal and external subcontractors monitored and tracked?
155	What countermeasures can you take on short notice to move technical disciplines or work packages out of or away from the critical path in the schedule?
156	Describe how you handle potential resource conflicts when managing multiple projects.
B	Purchasing and procurement
157	What procurement information in contract documents (order documents) is passed on to subcontractors and how are DB-specific requirements complied with?
158	Is the procurement information in the contract documents (order documents) provided to the sub-contractors clear and complete? Are DB-specific requirements taken into account?
159	In what form is a plausibility check of the contract documents carried out and documented with the contractors?

160	How are delivery deadlines for subcontractors monitored and followed up on with a focus on results?
161	How are deviations handled and documented?
162	How do you ensure that you order only from qualified suppliers approved by the company?
163	Do you have one or more methods for assessing new suppliers and evaluating existing suppliers and how do you use these methods?
164	What criteria are used to select and evaluate sub-contractors for welded parts at certification levels CL 1 to CL 4?
165	Are reports for evaluating subcontractors for welded components available and how is the content handled?
166	What criteria are used to select and evaluate subcontractors for components with adhesive-bonded joints in categories A 1 - A 4?
167	Are reports for evaluating subcontractors for bonded components available and how is the content handled?
168	How is the order checked for completeness?
169	How is the content of test certificates checked sufficiently in incoming goods inspections?
170	What specifications are used for inspecting goods received?
171	Do incoming goods inspection staff have appropriate qualifications?
172	How are incoming goods released for further processing?

173	Is the traceability of the delivered components ensured?
174	Is there a process for handling defective goods and how is it implemented?
175	What method do you use for goods that have received complaints and reworked goods?
176	How do you ensure that products are labelled appropriately and handled and stored consistent with quality requirements?
177	How are substances and materials with a limited storage period or storage life handled in accordance with requirements?
178	How are products released and supplied to processing sites?
179	Are routes within the company clearly signposted?
180	Are sufficient means available for internal transport?
181	What potential subcontractors will be used for vehicle production, in particular for large components and security-critical spare parts?
182	Do you have alternative second source suppliers for procuring crucial products?
183	What opportunities are available for supplying spare parts for rolling stock maintenance?
184	How can a warranty warehouse for spare parts be organised during rolling stock deliveries?
185	Do you have a process for obsolescence management and do you use it in practice?

B	Manufacturing planning
186	How do you safeguard planning and control of production processes?
187	Is your company in a position to realise the quantities planned?
188	Is your company in a position to increase production if required?
189	How is the use of tools assessed and designed?
190	Are the special tools needed for the order available at the company?
191	Who develops the requirements for the necessary equipment, and how?
192	Is there a dedicated department at the facility for manufacturing equipment and how is it integrated into the company?
193	What process is used to release and regularly check equipment?
194	How is infrastructure assessed in relation to the order?
195	Are there contractual relationships with companies that perform particular manufacturing processes?
196	What processes are in place for developing production and test plans?
197	How are production and test plans implemented?

198	What processes are in place for reporting errors in production and test plans?
199	How do you ensure that appropriately trained staff are available to implement the individual technologies?
200	How do you ensure that everyone always works to up-to-date production drawings?
B	Production control
201	What is the impact of insufficient infrastructure?
202	How do you determine which specific manufacturing processes are necessary for the order?
203	How does your company ensure the availability of the monitoring and measuring equipment determined based on the customer's product requirements?
204	How does your company ensure that the material resources required for inspection tasks and the confirmation system are available in sufficient quantity and in the quality needed?
205	How does your company ensure that a measuring process is suitable?
206	How does your company determine the suitability and capability of testing equipment?
B	Production and test technologies
207	What methods are used to prepare production and test plans and who is responsible?
208	What heat treatment processes are planned and used for DB AG jobs at your company and are the necessary specifications in place?

209	Do you have personnel with sufficient technological training to perform the different technological tasks?
210	What technological specifications does your company prepare for selecting service providers?
211	Who determines what NDT methods are used for the specific job?
212	What options for non-destructive testing of materials are available at the company and are these sufficient for the DB order?
213	How many examiners for destructive testing does your company have available and in what procedures are they trained?
214	Who bears responsibility for preparing testing instructions for NDT?
215	How do you document the non-destructive testing carried out?
216	Does the equipment used for NDT and DT meet the monitoring and calibration requirements of standards?
217	What specifications does your company use to select and monitor external service providers for DT and NDT and who prepares and confirms the specifications?
218	What options for destructive testing of materials are available at your company and are these sufficient for the DB order?
219	Does your laboratory have sufficient infrastructure?
220	What principles apply for documentation and archiving destructive tests?
221	How many trained examiners does your company have for destructive testing?



222	Is your laboratory certified or accredited and is this sufficient?
223	How do you monitor the validity of the laboratory's certification?
224	What is the contractual basis for collaboration with the external testing laboratory?
B	Joining technologies
225	Are the required welding regulations available in their latest valid version in the local language and are all task owners in the company aware of their content?
225	Do you have the necessary welding accreditation under EN 15085-2 for design?
226	Does the company have enough qualified welders and operators?
227	Are external service providers used to produce welded joints?
228	How are recurring reviews on renewing welder/operator tests monitored and conducted?
229	Do you use welding procedure specifications (WPS) in production and are these displayed at every relevant workplace? Can the welders view the WPSs at all times?
230	How do you ensure you can always furnish evidence that samples of welding work have been provided and verified?
231	How are the necessary quality tests performed, documented and monitored in the company's welding work and what measures are used to minimise risks?
232	Are the required regulations on adhesive bonding available in their latest valid version in the local language and are all task owners in the company aware of their content?

233	Does your company have sufficiently qualified adhesive-bonding employees?
234	Are the required adhesive-bonding design and construction tests in accordance with GL 951.0040 available for the products produced or products to be produced?
235	How are the necessary quality tests performed, documented and monitored in the company's adhesive-bonding work and what measures are used to minimise risks?
236	How are adhesive-bonded joints inspected?
237	How do you continuously monitor environmental conditions?
238	Are external service providers used to produce adhesive-bonded joints?
239	Does your company have a regulated method for handling screwed connections as per DIN 25201?
240	Are the screwed connections assigned to risk categories?
241	Who decides what tools and materials are used?
242	Are the requirements of the standard incorporated into technical instructions?
243	How do you ensure that the materials used always conform with drawings?
244	Are the resources to be used clearly stated in the technological requirements on producing screwed connections?
245	How are safety-critical tightening torques documented?

246	How are screwed connections in risk class H marked?
247	What specifications are used for archiving documents?
B	Bodyshell and welding in production
248	How are materials supplied?
249	What components of the vehicle body, truck or other large components does your company produce and what specifications are followed?
250	How is the configuration checked after fitting the components in the welding jig before welding?
251	What welding equipment, machinery or robots are used with which procedure?
252	How is preheating of welds performed?
253	How are inspections performed after welding?
254	How is the strength of the heat-affected zone monitored?
255	How are the bodyshell and truck frame approved for delivery or the next stage of production?
B	Coating
256	How are the parts to be coated prepared?



257	What inspections are performed after pre-treatment?
258	How are parts transported to the next stage of production?
258	What form of corrosion control is used and to what standards?
258	What inspections are performed after applying the corrosion inhibitor?
259	What inspections are performed according to the test plan after applying the paint?
259	How and when are parts transported to the next stage of production?
B	Production/assembly
260	Does your company comply with the relevant occupational health and safety protection measures?
261	Does your company comply with the relevant environmental protection measures?
262	Does your company have suitable spaces at production facilities with sufficient lighting, a consistent temperature > 10°C and other environmental conditions that comply with the relevant occupational health and safety specifications?
263	Does the supplier have the infrastructure and machinery needed for the order?
264	Where and how does your company handle production steps for which it does not currently have the infrastructure or equipment and/or what measures are planned?
265	Are production areas separated based on the relevant requirements?

266	How do you fully ensure that working and testing conditions are suitable for meeting product requirements?
267	Does your company have or is it planning its own appropriate infrastructure for conducting testing?
268	Does your company have the right technical equipment for welding to fulfil DB's order?
269	How does your company check welding machinery, equipment and systems on a regular basis?
278	How does your company ensure the process capability of production processes over the entire production period?
279	Does your company have a procedure for suspending and re-releasing production processes?
280	What criteria does your company use for approving rolling stock to be put into operation and
281	How are target production dimensions (such as shrinkage) specified in assembly production?
282	Is product identification and traceability ensured in accordance with requirements?
283	How can the testing status be sufficiently traced throughout the entire production and assembly?
284	What machinery and systems does your company have and are they suitable for producing the upcoming order?
285	Are suitable testing equipment and measuring instruments used and how are they labelled and monitored?
286	How is the quality of the product sufficiently monitored and measured?

287	How does your company monitor the effectiveness of employee self-checks?
288	How do you ensure that storage areas at the production facility are labelled appropriately and handled consistent with quality requirements?
289	How are substances and materials with a limited storage period or storage life handled in accordance with requirements?
290	How do you ensure that only filler material that meets the requirements of EN 15085-2 Section 5.2 is used in production?
B	Component maintenance
291	Are all of the necessary human and mechanical resources available at the site and how is this process controlled?
292	Are jigs used to inspect components and how are they monitored?
293	How do you ensure that individual components provided for assembly meet contractual requirements and can be used?
294	How are processes controlled in component production?
295	How do you handle quality assurance and check that requirements are met during and at the end of the process chain?
296	How is the process for procuring components from subcontractors arranged?
297	How are goods received and how are purchased components stored?
B	Measurement

298	Do you meet the measurement requirements of measurement standards?
299	Do you use standard units of measure and how do you use them?
300	What infrastructure does your company have for conducting tests as part of measurement?
301	Is your company able to calculate corner loads and how is this process implemented in production?
302	How are measurements from corner load calculations harmonised with the truck setting?
303	How are trucks set on the bogie press?
304	Is your company able to measure the profile as per the EBO with the required accuracy and how is this process implemented?
305	Does your company identify critical points based on the construction gauge calculation?
306	What specifications are used to measure critical points based on the construction gauge calculation?
307	How is the centre and left/right tilt of the chassis determined based on requirements?
308	How is the vehicle centre projected onto roof structures?
309	What dimensions are calculated during vehicle assembly?
310	Does your company have a levelled track and how is it monitored?

311	How is the measurement process incorporated into the production process and how are measurements that are carried out conducted?
312	How are wheel/rail contact forces determined based on specifications as per EN 50215 and DIN 25008?
313	Is the company able to check ease of movement as required before vehicles leave the facility and how is this process arranged?
B	Final inspection
314	How is the infrastructure for putting rolling stock into operation structured and is it sufficient for DB orders?
315	What criteria does your company use for approving rolling stock to be put into operation and
316	How is the process for putting rolling stock into operation arranged?
317	Who prepares test specifications for the commissioning process and what specification documents are used to determine the scope of testing?
318	How is the process arranged for retesting rolling stock that has already been put into operation but not yet accepted when software and functional changes are made?
319	Does your company have standard-gauge access to the public rail network?
320	Does your company have a suitable test environment for final inspection of rolling stock?
321	Can rolling stock be stabled at the workshop site and how is this process arranged?
322	What options does your company have for supplying rolling stock with the necessary reserves rolling stock needs to operate?

323	What options does the company have for disposing of substances from rolling stock?
324	Does your company have ways to test the resistance measurement of wheelsets and how is this process arranged?
325	Does your company have ways to test putting the on-board power supply system into operation and how is this process arranged?
326	Is your company able to conduct high-voltage tests on safety equipment and how is this process arranged?
327	Is your company able to conduct high-voltage tests and how is this process arranged?
328	Does your company have ways to test the brake system for commissioning and how is this process arranged?
329	Does your company have ways to test the electrical protection functions for commissioning and how is this process arranged?
330	Does your company have ways to test bus systems and control, command and signalling for commissioning and how is this process arranged?
331	How is software implemented in rolling stock?
332	Does your company have ways to test the door control system for commissioning and how is this process arranged?
333	Does your company have ways to test visual signal equipment and how is this process arranged?
334	Does your company have a way to test functions and how is this process arranged?
335	Does your company have its own infrastructure for conducting final inspections?

336	Does your company have a rail safety manager and what are this employee's responsibilities?
337	How is the test run process arranged?
338	What rules are used for approving rolling stock for test runs?
339	Who prepares test documentation for the test run and following what specifications?
340	How many employees are available and what are their qualifications?
341	What specifications are there for vehicle inscriptions and how are they implemented in the process?
342	Does the manufacturer of vehicle inscriptions have the qualifications needed to manufacture carrier foil?
343	What specifications are there for applying anti-graffiti coating and how are they implemented in the process?
344	What criteria are used to release rolling stock for contractual acceptance?
345	Is there a suitable infrastructure for preparing for contractual acceptance?
346	How is completeness of equipment monitored before delivery to the customer?
B	Record of contract fulfilment
347	What rules does the company use to conduct its own test operations?

348	Does the company have or is it planning its own infrastructure for testing?
349	How are test operations evaluated?
350	How do you ensure that findings from test operations make their way back to design?
351	How are maintenance and servicing conducted during test operations?
352	What rules are used for test loading and unloading?
353	How is service ensured during test operations?
354	How is data collected and evaluated during test operations?
355	What rules does your company have to ensure that the root cause of damage is researched?
356	How is maintenance conducted during test operations?
357	What rules are used for conducting test maintenance?
B	Technical documentation
358	How does the company issue its own conformity declarations in compliance with generally applicable requirements?
359	What specifications does your company have for preparing documentation for the customer?

360	How do you store documents at your company and how long do you archive them?
361	How are DB's rights to access documentation ensured in the event of an insolvency?
362	Does your company plan to contract other companies to prepare and update technical documentation, and if so, how is this process arranged?
363	What strategies and innovations for improving technical documentation is your company pursuing?
364	What are your company's processes and provisions for preparing, approving, verifying and updating technical documentation?
365	How is the technical documentation department organised?
366	How do the engineering, materials management and technical documentation teams collaborate?
367	What are your requirements for subcontractors to provide documentation? How and using what rules is this documentation added to your systems?
368	How do you schedule and plan resources for preparing technical documentation? Are there set milestones? How is technical documentation included in overall scheduling?
369	What rules do you follow for making changes and how are changes communicated to the customer?
370	What data models and formats does your company use to prepare and exchange technical documentation? How is the customer provided technical documentation and in what formats?
371	What systems does your company use for preparing, updating and archiving data?
372	How is technical documentation structured and labelled?

373	How familiar are you with DB AG's requirements and guidelines and do you use them?
374	How do you check that technical documentation is complete?
375	Do you have disposal documentation?
B	After sales service
376	What specifications do you use to set up and operate service centres?
377	How are employees selected for a service centre?
378	Has a procedure been established to actively monitor products in use, and how is the procedure used in terms of the revision of Section 4 of the General Railway Act (AEG)?
379	How are subcontractors involved in service?
380	How is warranty support planned?
381	How is warranty data recorded, evaluated and saved?
382	How do you handle quality assurance and check that requirements are met?
383	How do you check whether materials that you use are already used at DB AG?
B	Quality assurance

384	What resources and competencies does quality assurance have?
385	In what form is quality assurance involved in evaluating and grading sub-contractors?
386	How is quality assurance demonstrably involved in design reviews, type tests and first article inspections (including when sub-contractors are used)?
387	How is quality assurance demonstrably involved in FAIs (including at subcontractors)?
388	How does quality assurance consult with procurement, production and distribution in the event of any complaints, and how is this documented?
389	Are the causes of defects and deviations identified, and appropriate measures determined and followed?
390	Have DB AG's complaints about products been sufficiently analysed so that recurrence can be reliably prevented?
391	How are potential defects identified and follow-up measures implemented?
392	Does the company compare the cost of preventive quality assurance measures with the cost of complaints, defects and warranties?
B	Obsolescence management
393	How is obsolescence management integrated into your company's organisation?
394	Is there an obsolescence management procedure in place that complies with EN 62402?
395	How is obsolescence management implemented in compliance with EN 62402?



396	How does your company distinguish among reactive, proactive and strategic obsolescence management?
397	How does your company differentiate among software, hardware and mechanical components in terms of obsolescence management?
398	Explain your documented process for reactive obsolescence management.
399	How does your information chain work when materials are discontinued? What information is provided to DB when materials are discontinued?
400	What activities are triggered at the company when you receive information about a discontinuation, for example from one of your subcontractors?
401	Explain your documented process for proactive obsolescence management.
402	Does your company make a distinction between obsolescence-critical and non-critical materials?
403	What is the average lead time for supply agreements for materials, which materials do you have agreements for and what guarantees are stipulated?
404	How do you require subcontractors to communicate information about discontinuations or changes in the procurement market at short notice?
405	Explain your documented process for strategic obsolescence management.