

Structured credit system according to DIN EN ISO 9712:2022-09

Name of the certified person: _____

Certificate no.: _____

Structured credit system for renewal Level 1, Level 2 and Level 3 and for recertification Level 3.

1. General

The structured credit system is a point based system on the NDT activities of the certified person and it can be used as an alternative to examination for renewal (all Levels) or for recertification (Level 3).

2. Requirements of the structured credit system

The certified person shall provide evidence to the certification body that he/she has achieved a minimum of **100 points**, based on the requirements listed below, within the certification period of 5 years:

- Renewal Level 1:
- **100 points** from Part A of Table C.1 or **75 points** from Part A and **25 points** from Part B of Table C.1
- Renewal Levels 2 and 3:
- **100 points** from Part A of Table C.1 or **50 points** from Part A and **50 points** from Part B of table C.1
- Recertification Level 3:
- A minimum of **50 points** and a maximum of **70 points** from Part A of Table C.1; and
- A minimum of **30 points** and a maximum of **50 points** from Part B of Table C.1

Name of the certified person:

3. Excerpt from EN ISO 9712:2022, Annex C, Table C.1

Item	Activity	Points per activity	max. points per year *	max. points over 5 years *
	Part A			
1	Performance of NDT activities in the relevant NDT method	2/day	25	95
2	Completion of theoretical training in the NDT method	1/day	5	15
3	Completion of practical training in the NDT method	2/day	10	25
4	Delivery of practical or theoretical training in NDT in the method considered - <i>Not applicable to Level 1 personnel.</i>	1/day	15	75
5	Participation in research activities in NDT field or for engineering of NDT	1/week	15	60
	Part B			
6	Participation to a technical seminar or publication in the field of the method or technique	1/day	2	10
7	Presenting a technical seminar or publication in the field of the method or technique	1/Presentation	3	15
8	Current personal membership in an NDT or NDT related society.	1/Membership	2	5
9	Technical oversight and mentoring of NDT personnel / trainee in the relevant method - <i>Not applicable to Level 1 personnel.</i>	2/Mentee	10	30 (Level 2) 40 (Level 3)
10	Participation or convenorship in standardization and technical committees - <i>Not applicable to Level 1 personnel.</i>	1/Committee	3 (Level 2) 4 (Level 3)	15 (Level 2) 20 (Level 3)
11	Performing a technical NDT role within a certification body - <i>Not applicable to Level 1 personnel.</i>	2/activity	10	30 (Level 2) 40 (Level 3)

* Where the term "year(s)" is noted in this table, it is specified as a certification year (e.g., from 06/07/2018 to 06/06/2019) and not a calendar year.

Name of the certified person:

4. Attachments

Table	Listing of activities	Selection of evidence to be submitted
Part A		
A1	Performance of NDT activities per certification year	Test protocols or NDT reports
A2	Completion of theoretical training	Certificate of attendance and content of the training
A3	Completion of practical training	Certificate of attendance and content of the training
A4	Delivery of a practical or theoretical training	Commissioning/invoicing and content of training
A5	Participation in research activities in NDT field or for engineering of NDT.	Assignment/authorization and brief description of activity/final report, or similar.
Part B		
B6	Participation to a technical seminar / publication	Certificate of attendance and content of the seminar/a copy of the publication
B7	Presenting a technical seminar/publication	Invitation/commissioning and content of the seminar / a copy of the publication
B8	Current personal membership in an NDT society	Proof of membership
B9	Technical oversight and mentoring of NDT staff / trainee.	Authorization by employer and induction plan/example NDT reports or similar.
B10	Participation or convenorship in standardization and technical committees	Certificate of attendance and agenda
B11	Performing a technical NDT role within a certification body	Proof of authorization and commissioning or similar.
12	Summary of the points for the evaluation of the structured credit system.	

The certification body may also recognize or require further evidence. The certification body may require that the employer confirm some or all of the submitted evidence.

IMPORTANT: If the provision of employer`s documents or access to employer`s premises is required, the certified person shall provide the certification body with written consent from the employer.

Name of the certified person:

Table A1.1 Performance of NDT activities in the first certification year [from _____ to _____]

Serial no.	Brief description of the activity	Date/Duration of activity	Designation of the document	Points (2/day)
Example	Pump housing inspection	20.02.YYYY/1 day	GG-40-1297	2
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

Notes:

To demonstrate the work activities according to Table A1, it is necessary to submit:

- ✓ 5 detailed, verifiable test reports per certification year of activity and
- ✓ per certification year of activity, proof of 10 days of work activity in the form of confirmation by a referee (see certification scheme for requirements) for the NDT method and sector concerned.

I hereby attest that the certified person has performed the activities listed above.

Date, name, signature of the referee:

Name of the certified person:

Table A1.2. Performance of NDT activities in the second certification year [from _____ to _____]

Serial no.	Brief description of the activity	Date/Duration of activity	Designation of the document	Points (2/day)
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

Notes:

To demonstrate the work activities according to Table A1, it is necessary to submit:

- ✓ 5 detailed, verifiable test reports per certification year of activity and
- ✓ per certification year of activity, proof of 10 days of work activity in the form of confirmation by a referee for the NDT method and sector concerned.

I hereby attest that the certified person has performed the activities listed above.

Date, name, signature of the referee:

Name of the certified person:

Table A1.3. Performance of NDT activities in the third certification year [from _____ to _____]

Serial no.	Brief description of the activity	Date/Duration of activity	Designation of the document	Points (2/day)
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

Notes:

To demonstrate the work activities according to Table A1, it is necessary to submit:

- ✓ 5 detailed, verifiable test reports per certification year of activity and
- ✓ per certification year of activity, proof of 10 days of work activity in the form of confirmation by a referee for the NDT method and sector concerned.

I hereby attest that the certified person has performed the activities listed above.

Date, name, signature of the referee:

Name of the certified person:

Table A1.4. Performance of NDT activities in the fourth certification year [from _____ to _____]

Serial no.	Brief description of the activity	Date/Duration of activity	Designation of the document	Points (2/day)
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

Notes:

To demonstrate the work activities according to Table A1, it is necessary to submit:

- ✓ 5 detailed, verifiable test reports per certification year of activity and
- ✓ per certification year of activity, proof of 10 days of work activity in the form of confirmation by a referee for the NDT method and sector concerned.

I hereby attest that the certified person has performed the activities listed above.

Date, name, signature of the referee:

Name of the certified person:

Table A1.5. Performance of NDT activities in the fifth certification year [from _____ to _____]

Serial no.	Brief description of the activity	Date/Duration of activity	Designation of the document	Points 2/day
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

Notes:

To demonstrate the work activities according to Table A1, it is necessary to submit:

- ✓ 5 detailed, verifiable test reports per certification year of activity and
- ✓ per certification year of activity, proof of 10 days of work activity in the form of confirmation by a referee for the NDT method and sector concerned.

I hereby attest that the certified person has performed the activities listed above.

Date, name, signature of the referee:

Name of the certified person:

Table A2. Completion of theoretical training

Serial no.	Brief description of the activity	Date/Duration of activity	Designation of the document	Points 1/day
Example	NDT Method Level 1 Training	09.11.2020/ 5 days	Certificate of attendance	5
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

Notes:

- ✓ Only training courses of approved training centers will be accepted. The approval shall be from an accredited certification body and the training center shall be published in the list of approved training centers of the certification body.
- ✓ To receive a point for training, the duration of the training shall be at least one day (≥ 7 hours). Half points, quarter points, etc. are not allowed, but the training hours can be accumulated (e.g., $4h + 4h = 8h = 1$ day).

Name of the certified person:

Table A3. Completion of practical training

Serial no.	Brief description of the activity	Date/Duration of activity	Designation of the document	Points 2/day
Example	NDT Method Level 1 practical training	16.11.2020/3 days	Certificate of attendance	6
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

Notes:

- ✓ Only training courses of approved training centers will be accepted. The approval shall be from an accredited certification body and the training center shall be published in the list of approved training centers of the certification body.
- ✓ To receive a point for training, the duration of the training shall be at least one day (≥ 7 hours). Half points, quarter points, etc. are not allowed, but the training hours can be accumulated (e.g., $4h + 4h = 8h = 1$ day).

Name of the certified person:

Table A4. Delivery of practical or theoretical training

Serial no.	Brief description of the activity	Date/Duration of activity	Designation of the document	Points 1/day
Example	NDT Method Level 1 theoretical and practical training	09.11.2020/8 days	Service order XYZ	8
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

Notes:

- ✓ Only training courses of approved training centers will be accepted. The approval shall be from an accredited certification body and the training center shall be published in the list of approved training centers of the certification body.
- ✓ To receive a point for training, the duration of the training shall be at least one day (≥ 7 hours). Half points, quarter points, etc. are not allowed, but the training hours can be accumulated (e.g., $4h + 4h = 8h = 1$ day).

Name of the certified person:

Table A5. Participation in research activities in NDT field or for engineering of NDT

Serial no.	Brief description of the activity	Date/Duration of activity	Designation of the document	Points 1/week
Example	Handling of customer complaints	13.05.2019/1 week	Final report XYZ	1
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

Notes:

The following information shall be submitted for proof of activities:

- ✓ Subject
- ✓ Duration
- ✓ Relation to NDT method/technique.

Name of the certified person:

Table B6. Participation to a technical seminar / publication

Serial no.	Brief description of the activity	Date/Duration of activity	Designation of the document	Points 1/day
Example	Technical seminar NDT Method	05.10.2020/2 days	Certificate of participation	2
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

Notes:

The following information shall be submitted for proof of activities:

- ✓ Subject
- ✓ Duration
- ✓ Relation to NDT method/technique.

Name of the certified person:

Table B7. Presenting a technical seminar / publication

Serial no.	Brief description of the activity	Date	Designation of the document	Points 1/Presentation
Example	Material characterization with NDT Method	24.11.2020	Seminar program	1
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

Notes:

The following information shall be submitted for proof of activities:

- ✓ Subject
- ✓ Duration
- ✓ Relation to NDT method/technique.

Name of the certified person:

Table B8. Current personal membership in NDT or NDT related society

Serial no.	Brief description of the activity	Date	Designation of the document	Points 1/Membership
Example	Membership in a national NDT society	01.01.2020-31.12.2020	Notice	1
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

Notes:

- ✓ Credit points will be awarded for all NDT methods applied
- ✓ Credit points will be awarded for the membership in a national NDT society, which is an active member of the "European Federation for Non-Destructive Testing", EFNDT or the "International Committee for Non-Destructive Testing", ICNDT.

Name of the certified person:

Table B9. Technical oversight and mentoring of NDT staff / trainee

Serial no.	Brief description of the activity	Date	Designation of the document	Points 2/Mentee
Example	Supervision of a trainee Name X	02/2021-06/2021	Excerpt induction plan	2
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

Notes:

The following information shall be submitted for proof of activities:

- ✓ Subject
- ✓ Duration
- ✓ Relation to NDT method/technique.

Name of the certified person:

Table B10. Participation or convenorship in standardization and technical committees

Serial no.	Brief description of the activity	Date	Designation of the document	Points 1/Committee
Example	Chair Technical Committee for NDT method	07.06.2021	Certificate of attendance	1
1				
2				
3				
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9				
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Notes:

The following information shall be submitted for proof of activities:

- ✓ Subject
- ✓ Duration
- ✓ Relation to NDT method/technique.

Name of the certified person:

Table B11. Performing a technical role within a certification body

Serial no.	Brief description of the activity	Date	Designation of the document	Points 2/activity
Example	Examiner for NDT method	12.03.2022	Service order	2
1				
2				
3				
4				
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Notes:

The following information shall be submitted for proof of activities:

- ✓ Subject
- ✓ Duration
- ✓ Relation to NDT method/technique.

Name of the certified person:

Table 12. Summary of Tables 1 to 11 confirming the structured credit system

Table no.	Certification year Points												Comments
	1.	Max	2.	Max	3.	Max	4.	Max	5.	Max	Total	Max	
A1		25		25		25		25		25		95	
A2		5		5		5		5		5		15	
A3		10		10		10		10		10		25	
A4		15		15		15		15		15		75	
A5		15		15		15		15		15		60	
													Total Part A
B6		2		2		2		2		2		10	
B7		3		3		3		3		3		15	
B8		2		2		2		2		2		5	
B9		10		10		10		10		10		30/40	
B10		3/4		3/4		3/4		3/4		3/4		15/20	
B11		10		10		10		10		10		30/40	
													Total Parts A and B

I hereby attest that the certified person has performed the activities listed above.

Date and signature of the certified person:	Date, name, signature of the employer:
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Evaluation and confirmation of the certification body: