

<b>E</b>	<b>SD.01.01</b>	<b>Have general knowledge of Dutch Law related to working with</b>	<b>Interpretation</b>
T	SD.01.01.01	Being able to reproduce the contents of chapter 1, 3 and par. 5.2 from the 'CS-OOO'* together with the ability to reproduce and explain par. 2.1, 4.1, 4.10 and Appendix 1.	No interpretation needed.
T	SD.01.01.02	Being able to reproduce and explain the contents of the 'Bommenregeling' Gemeentefonds" **	See publication
T	SD.01.01.03	Being able to reproduce and explain the general contents of a joint Internal Affairs and Defence publication (2009) 'Circulaire vliegtuigberging.' ***	See publication
T	SD.01.01.04	Being able to reproduce and explain the general contents of Defence Manual LAND ENG EOD: paragraphs 5000 - 5700, 7000 - 7150 and 8000. ****	See publication
T	SD.01.01.05	Being able to reproduce, explain and apply, the classification into hazard or storage categories of ERW in the 'VTVS' (Explosives Storage Facility) at the project location.	CS-OOO Appendix A
T	SD.01.01.06	Being able to reproduce, explain and apply any deviation from the rules related to "leaving in situ" of encountered ERW.	CS-OOO Appendix A, A.4
T	SD.01.01.07	Being able to reproduce and explain the rules - conform the 'CS-OOO' - related to transport of ERW at the project location	For armed ERW, equipped with a "spring-loaded/cocked striker" fuze or "always" fuze, the Senior Expert is allowed to deviate from the ban on transport at the project location, as long as he motivates and registers his motivation
<b>E</b>	<b>SD.01.02</b>	<b>Have general knowledge of the procure when finishing an ERW-</b>	<b>Interpretation</b>
T	SD.01.02.01	Being able to assess, understand and apply a delivery report at the end of an ERW-project.	CS-OOO Par. 4.12.1
<b>E</b>	<b>SD.02.01</b>	<b>Reproduce and explain the construction and functioning principles of encountered ERW in The Netherlands, from before,</b>	<b>Interpretation</b>

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T	SD.02.01.01	Being able to identify ERW-items as mentioned in the "Munitions Overview Senior Expert Detection of ERW".	Practice element.
T	SD.02.01.02	Being able to reproduce and explain the construction, composition, functioning and effect of ERW-items as mentioned in the "Munitions Overview Senior Expert Detection of ERW".	Practice element
<b>E</b>	<b>SD.03.01</b>	<b>Assess, evaluate and understand the outcome of an initial and/or additional investigation, as stated in the ERW-</b>	<b>Interpretation</b>
T	SD.03.01.01	Being able to evaluate the indications and contra-indications from an initial and/or an additional investigation report and based on that, being able to determine if an area is "ERW-suspected".	Horizontal and vertical geographical demarcation is established through evaluation of source material (mandatory and additional sources), appearance of suspected ERW, resulting in a written report including an ERW Contamination Map of the project area.
<b>E</b>	<b>SD.03.02</b>	<b>Evaluate and interpret an ERW-Project Plan according to the</b>	<b>Interpretation</b>
T	SD.03.02.01	Being able to reproduce and explain the aim of the ERW-Project Plan.	No interpretation needed
T	SD.03.02.02	Being able to reproduce and explain the necessity for authorisation of an ERW-project plan.	No interpretation needed
T	SD.03.02.03	Being able to reproduce and explain the lines of communication in an ERW-project plan.	No interpretation needed
T	SD.03.02.04	Being able to reproduce and explain, what the minimum requirements are of the work drawing within an ERW-project plan.	No interpretation needed
T	SD.03.02.05	Being able to reproduce and explain which detection method and which actual detection equipment is used during the ERW-project.	Description of detection method and equipment to be used.

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T	SD.03.02.06	Being able to reproduce and explain safety- and protective measures during the ERW-project, based on a 'RI&E' (Risk Assessment & Evaluation) and the 'VGM-plan' (Safety, Health & Environmental-plan).	No explanation needed
T	SD.03.02.07	Being able to reproduce and explain the procedure of localisation and identification, including layer by layer detection and the equipment and tools to be used.	See publication
T	SD.03.02.08	Being able to reproduce, explain and apply the procedure for temporary safety measures of encountered ERW	VTVS-procedure in the CS-000
T	SD.03.02.09	Being able to reproduce and explain the procedure of insurance to cover liabilities through a project-based insurance.	Description of liability and project bound Insurance
T	SD.03.02.10	Being able to reproduce the general working principles and geographic scope of Ground Penetrating Radar, Sub bottom Profiling, Multi beam Echo sounder and Side scan Sonar	No interpretation needed
<b>E</b>	<b>SD.03.03</b>	<b>Evaluate and interpret project related ERW-reports.</b>	<b>Interpretation</b>
T	SD.03.03.01	Being able to evaluate, interpretate and apply an ERW-project evaluation report.	Explain the contents of the main parts in the project evaluation plan, in accordance with CS-000 par 4.12.2
T	SD.03.03.02	Being able to evaluate, interpretate and apply an ERW-project detection report.	Assessment to be carried out by comparing the results of the pre information of the expected ERW with the results of the encountered ERW
<b>E</b>	<b>SD.03.04</b>	<b>During ERW-emergencies, applying the necessary procedures in the right sequence, resulting in maximum limitation of the</b>	<b>Interpretation</b>
T	SD.03.04.01	Being able to carry out primary actions with ERW-accidents, during which casualties and/or damage occurs	Providing (or let provide) first aid, alarm emergency services, take safety measures for personnel and the public, inform and advise arriving emergency services
<b>E</b>	<b>SD.03.05</b>	<b>Transfer encountered ERW to Defence-EOD.</b>	<b>Interpretation</b>
T	SD.03.05.01	Being able to transfer encountered ERW to Defence-EOD in accordance with par. 4.10 of the 'CS-000'.	No interpretation needed

E	SD.04.01	Reproduce and explain the requirements for a location where	Interpretation
T	SD.04.01.01	Being able to reproduce and explain the requirements for a perfect demolition site for encountered ERW	No buildings or traffic within the danger area of ERW, closed for the public, clear layout, easily accessible for emergency services, no flammable vegetation, pipelines or cables in the underground or powerlines within the danger area; preferable sandy soil for easy digging, with low groundwater level and close to the project area
T	SD.04.01.02	Being able to reproduce and explain, that in the demolition area an extra depot of sandy soil has to be established, when necessary, to cover the expected quantity of encountered ERW. Also, a dispensation on local regulations could be necessary	No interpretation needed
T	SD.04.01.03	Being able to reproduce and explain, that in the demolition area ERW has to be destroyed 10 till 15 times its calibre below the surface and has to be covered with sandy soil, at least up to the surface.	No interpretation needed
T	SD.04.01.04	Being able to reproduce and explain, who is ultimately responsible for the way the project demolition area is used.	The EOD-team commander of the <i>Defence Explosive Ordnance Disposal Service</i> is responsible
E	SD.04.02	Reproduce and explain the methods and procedures for destroying ERW, as far as they are related to the task and	Interpretation
T	SD.04.02.01	Being able to reproduce and explain, that after destroying of ERW the demolition area is examined.	Examined for residue of weapons and ERW, pyrophoric substances (WP), Explosive- and flammable substances
T	SD.04.02.02	Being able to reproduce and explain, the safety principles that apply when destroying ERW.	Minimum personnel, no smoking, no electronic communication equipment e.g. mobile phones, cordon of the area, presence of police and, if necessary, other emergency services