

Questionnaire for Manufacturers of Mechanical Demining Equipment and Mine Protected Vehicle

	Questions
1	<p>General description of the machine and prime function (max 250 words)</p> <ul style="list-style-type: none"> ○ General description ○ Chassis, track or wheel driven ○ Machine and operator survivability ○ Description of crew escape routes and fire suppression (where applicable) ○ Speed control system, contouring system ○ Max. operating range from remote control unit (if applicable) ○ Protection (machine survivability, crew survivability, where applicable) ○ Performance requirements (capacity to destroy AP or/and AV mines) ○ Main features ○ Classification of the machine (light, medium, heavy size) ○ Description of different models in use ○ Operating speed (sq m/h) ○ Transportation issues (air transportation and recommended road transportation means)
2	<p>Working methodology/Specifications (max.100 words)</p> <ul style="list-style-type: none"> ○ Basic operating principles and usage ○ Revolution speed of working tool ○ Maximum clearance depth in different soil conditions ○ Number of chains/ chisels ○ Capacity for vegetation cutting in low, medium and high vegetation (sqm/h)
3	<p>Additional available working tools (max. 50 words)</p> <ul style="list-style-type: none"> ○ Basic operating principles and usage ○ Performance
4	<p>Engine, fuel and oil (max. 50 words)</p> <ul style="list-style-type: none"> ○ Type of engine(s) (including power) ○ Fuel type for primary and secondary engine ○ Oil for hydraulics system and other machine components ○ Fuel consumption per hour in different soil conditions
5	<p>Factory support (max 100 words)</p> <ul style="list-style-type: none"> ○ Provision of spare parts from manufacturer/ supplier ○ Spares available from other sources ○ Factory training of operators and mechanics (including time required for training) ○ Is training part of the purchasing package? ○ Instruction manuals and documentation available in which languages ○ Are comprehensive manuals and documentation part of the purchasing package? ○ Warranty period ○ Other services provided by the manufacturer/ supplier ○ Cost for one set of working tools ○ Availability of spare part catalogue
6	<p>Machines in use to date (max 100 words)</p> <ul style="list-style-type: none"> ○ How many machines in use in total (specify for different models) ○ Where have these machines been used? ○ How long have these machines been in service?
7	<p>Maintenance and support (max 50 words)</p> <ul style="list-style-type: none"> ○ Recommended level of maintenance required ○ Recommended crew (operators) and mechanics required ○ Required workshop facilities ○ Duration of daily and weekly servicing ○ Service maintenance schedules
8	<p>Test and Evaluations</p>

	<ul style="list-style-type: none">○ undergone tests○ conducted by whom○ available from which resources
9	Reported limitations and strengths <ul style="list-style-type: none">○ limitations○ strengths
10	Point of contact Web pages, phone numbers, e-mail addresses

Please send this questionnaire back to:

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