

ATTACHMENT 5

Future Tactical Truck Systems (FTTS) ACTD Objective Performance (OP) Government Priorities

Performance Parameter	Perf Spec Reference		Major Weighting	Minor Weighting	Criteria
	MSV	UV			
Survivability	3.3.1.1/3.3.2.1	3.3.1	0.1	0.25	Direct Fire
	3.3.1.2/3.3.2.2	3.3.1.2		0.25	Mine
	3.3.1.3/3.3.2.4	3.3.1.3		0.25	IEDs
	3.3.3	3.3.3		0.15	Self Defense Weapon
	3.3.5	3.3.5		0.05	Nuclear, Biological, Chemical
	3.3.2.4	3.3.2.4		0.05	Anti-Tank
Network Centricity	3.5.1.3	3.5.1.3	0.1	0.5	CROP/CLOE Interface (SA/SU)
	3.5.2.2	3.5.2.2		0.5	In-Transit Visibility (Platform/Crew/Cargo)
Distribution	3.1.2	3.1.2	0.1	0.4	Payload
	3.8.2.2.2.2	N/A		0.3	Transload
	3.8.2.1.5	3.8.2.1		0.3	Material Handling
Reliability	3.6.1.1	3.6.1.1	0.1	0.5	MTBSA
	3.6.1.2	3.6.1.2		0.25	MTBSA-M
	3.6.1.3	3.6.1.3		0.25	MTBEFF
Availability	3.6.4.1	3.6.4.1	0.1	0.6	Operational Availability
	3.6.4.2	3.6.4.2		0.4	Service Life
Maintainability	3.6.2.3	3.6.2.3	0.1	0.4	Maintenance Ratio
	3.6.2.4	3.6.2.4		0.3	Mean Time to Repair (MTTR)
	3.6.2.10.2	3.6.2.10.2		0.2	Diagnostics
	3.6.2.10.1	3.6.2.10.1		0.1	Prognostics
Training	3.6.2.10.6 / 3.6.2.10.7	3.6.2.10.6 / 3.6.2.10.7	0.1	1	Virtual Trainer (IETM)
Operational Range	3.2.2.1	3.2.2.1	0.1	1	Range (Fuel economy)
Mobility			0.075	1	OMS/MP (speed over RMS)
Force Sustainment	3.2.1.18.5	3.2.1.16.5	0.075	0.6	Power generation
	3.10.3.1	3.10.3.1		0.4	Water generation
Deployability	3.4.1	3.4.4	0.05	0.5	C-130 Transportability with payload
	3.4.4.2	3.4.15		0.3	RSO&I
	3.4	3.4		0.2	Worldwide Transportability

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