



Flyability SA
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 Switzerland

Mission:				Date of the mission:			
Personnel Involved				On-site contact			
Name		Role		Name			
		Pilot		Contact			
Precise description of the task				Criteria of inspection and deliverables' success (jpeg,.las,.mov, inspection report...)			
Specific training requirements							
Are the footage collected during the inspection confidential?							Yes/No
Elements that may damage the RPAS							
Moisture or presence of water	Explosive environment	Wind higher than 7m/s	Confined space	Elements that may enter the cage (Twigs, rods, pipes, any elements that may fall)			Other:
Yes/No	Yes/No	Yes/No	Yes/No				
RPAS recovery after an incident							
In case of an incident, can the RPAS be recovered on the day of the inspection?							Yes/No
If left in place, can it damage the asset?							Yes/No
Hazardous substance – Attach MSDS if necessary							
							Other:
Toxic	Harmful or irritant	Corrosive	Biohazard	Oxidizing	Highly Flammable	Explosive	
Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	
Required Personal Protection Equipment							
							Other:
Safety boots	Safety gloves	High visibility	Hard hat	Eye protection	Ear protection	Overall	
Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	
Identified residual hazards				First aid facilities			
				Name of on site first aider			
				First aid box location			
				Nearest hospital location			
How will the data be shared? (cloud, flash drives)				Other essential equipment (i.e. generator, power outlet, car ,etc.)			
Other comments							

UT

1. The Elios 3 UT can only do spot thickness UT readings/A-Scan UT. Does the client know and fully understand the current limitations of the system?

2. List the assets in order of preference:
 - a. _____
 - b. _____
 - c. _____
 - d. _____
3. What are the current conditions of the assets?

4. What will be the surface conditions of the assets when we get on-site? Will they be clean?

5. Is there a regulatory requirement for this inspection?, if so what regulation does it fall under(API653/EMUA159.....).

6. When was the last/ when is the next expected shutdown?

7. What are the existing UT procedures? Can we get a copy of the latest inspection report?

8. Will there be a certified Inspector on hand?

9. Will you have a calibration block for the material to be inspected?

10. Do you have the material characteristic of the asset to be inspected and classified (ie : 304L ASTM A240 or AISI SAE ASTM 1018)?

11. What are the reporting expectations? Flyability pilots are NOT certified inspectors and will not certify results.

12. Will there be any issues with the coupling gel used?

Be aware that having a drone flying on site can generate much interest and curious people may distract the pilot. If possible, arrange a demonstration before operation to minimize this hazard.

Signature and Name of the Pilot Signature and Name of the Customer
