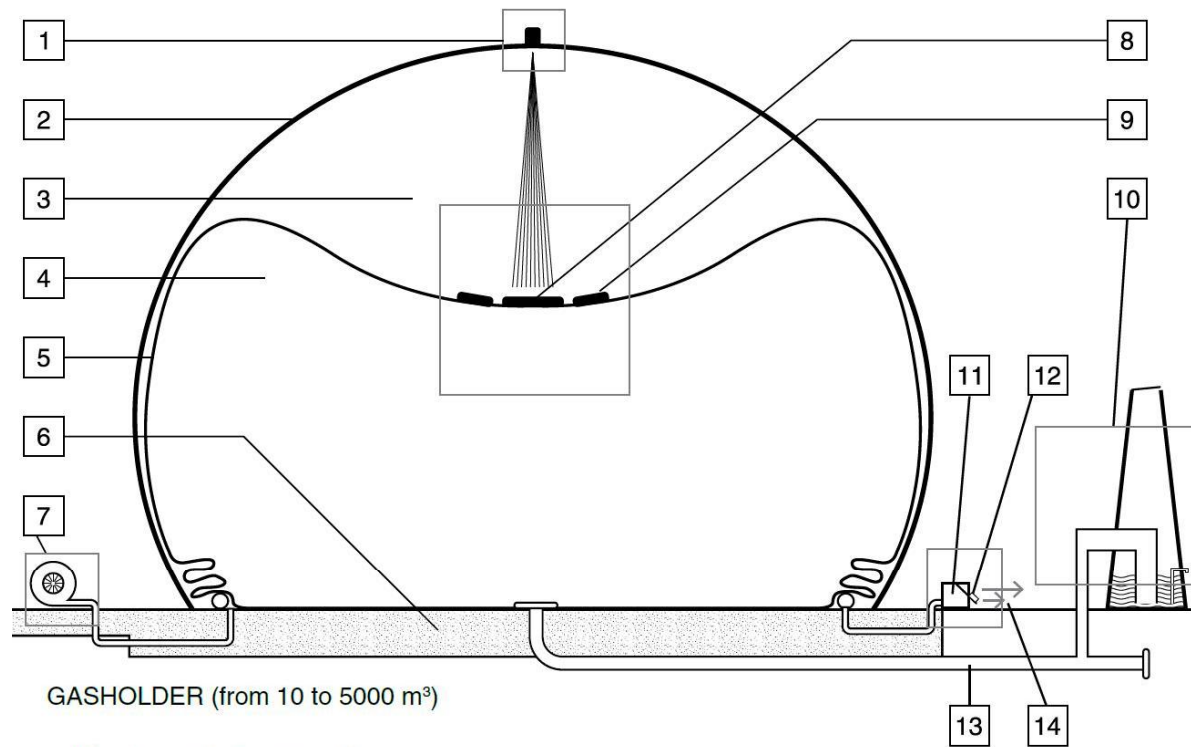



AGREEMENT NO. CE 7/2008 (EP)
 ORGANIC WASTE TREATMENT FACILITIES, PHASE I - FEASIBILITY STUDY
SCHMATIC DIAGRAM FOR BIOGAS FLOW

SCALE	NTS	DATE	OCT 09
CHECK	BYSL	DRAWN	MHYY
JOB NO.	60047803	FIGURE NO.	REV
		A	-



GASHOLDER (from 10 to 5000 m³)

- 1 Ultrasonic sensor (level measurement).
- 2 Outer membrane tensed by air pressure.
- 3 Pressured air at 20mbar.
- 4 Biogas at the equivalent air pressure.
- 5 Inner membrane following the gas volume.
- 6 Concrete slab.
- 7 Insulating air blower between the membranes.
- 8 Inspection hatch.
- 9 Reflecting modules.
- 10 Hydraulic Over Pressure Valve.
- 11 Damper valve.
- 12 Ballasted flap.
- 13 Outlet air at blower's nominal flow.
- 14 Gas line from the digester.

	AGREEMENT NO. CE 7/2008 (EP) ORGANIC WASTE TREATMENT FACILITIES, PHASE I - FEASIBILITY STUDY TYPICAL SETUP FOR BIOGAS GAS HOLDER			SCALE	NTS	DATE	OCT 09	
				CHECK	BYSL	DRAWN	MHYY	
				JOB NO.	60047803	FIGURE NO.	B	REV