














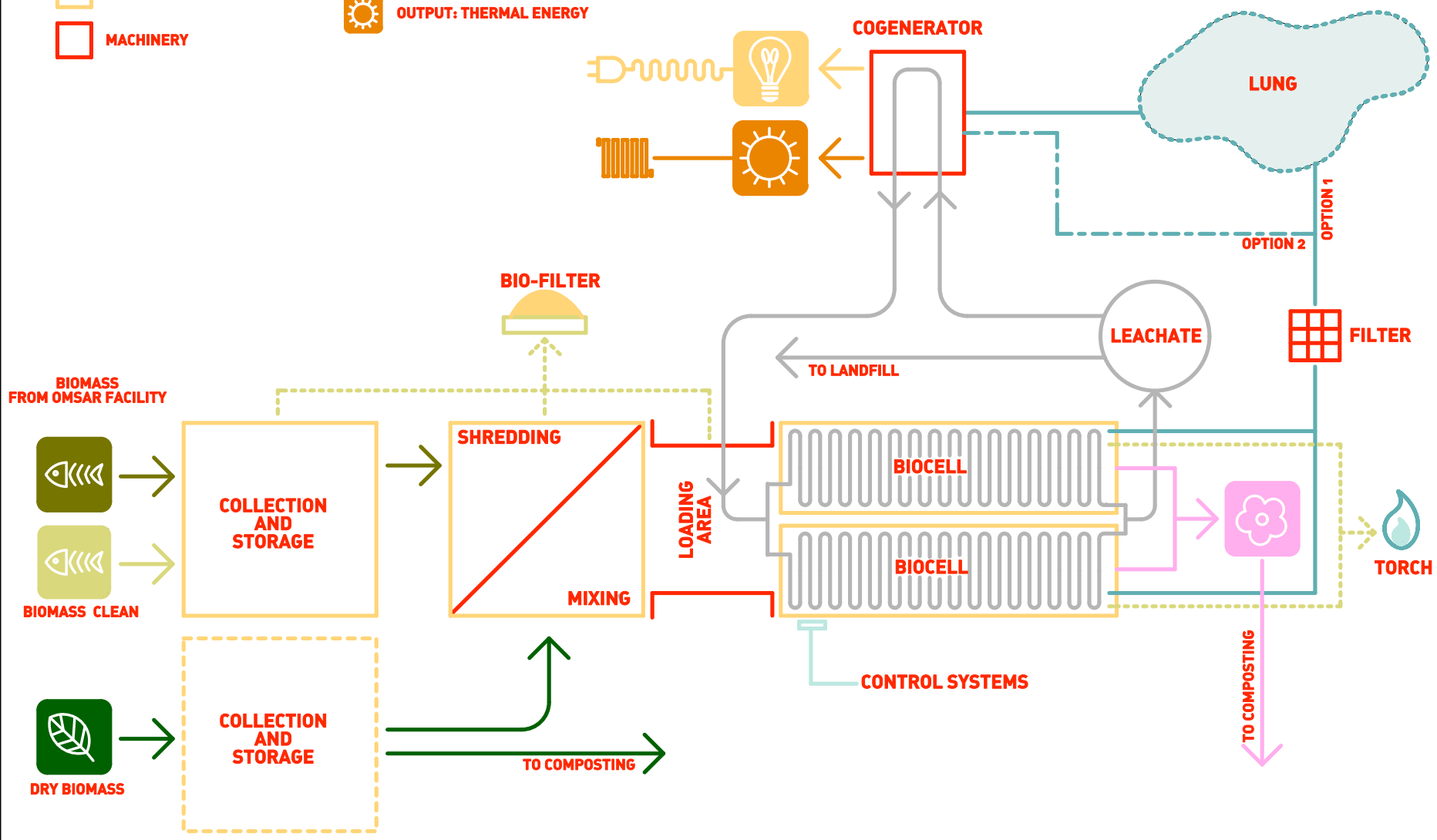


-  **BIOGAS**
-  **LOW QUALITY BIOGAS / EMERGENCY**
-  **LEACHATE**
-  **COMPOST**
-  **ELECTRICAL ENERGY PRODUCED**
-  **THERMAL ENERGY PRODUCED**
-  **OPEN SPACE**
-  **CLOSED STRUCTURE**
-  **MACHINERY**
-  **INPUT: BIOMASS FROM OMSAR FACILITY**
-  **INPUT: CLEAN BIOMASS FROM OTHER SOURCES (MARKET, RESTAURANTS, SLAUGHTER HOUSE, ETC.)**
-  **INPUT: DRY BIOMASS (PRUNING, PUBLIC GREEN MANAGEMENT, ETC.)**
-  **OUTPUT: COMPOST**
-  **OUTPUT: ELECTRICAL ENERGY**
-  **OUTPUT: THERMAL ENERGY**



	B-002	
scale:	-	date: 14/10/2011
project:	Toward clean energy and innovative environmental solutions in Lebanon DCI-ENV/210/256-762	
drawing:	biogas plant scheme	
studio:	studioazue	client: COSV ngo