

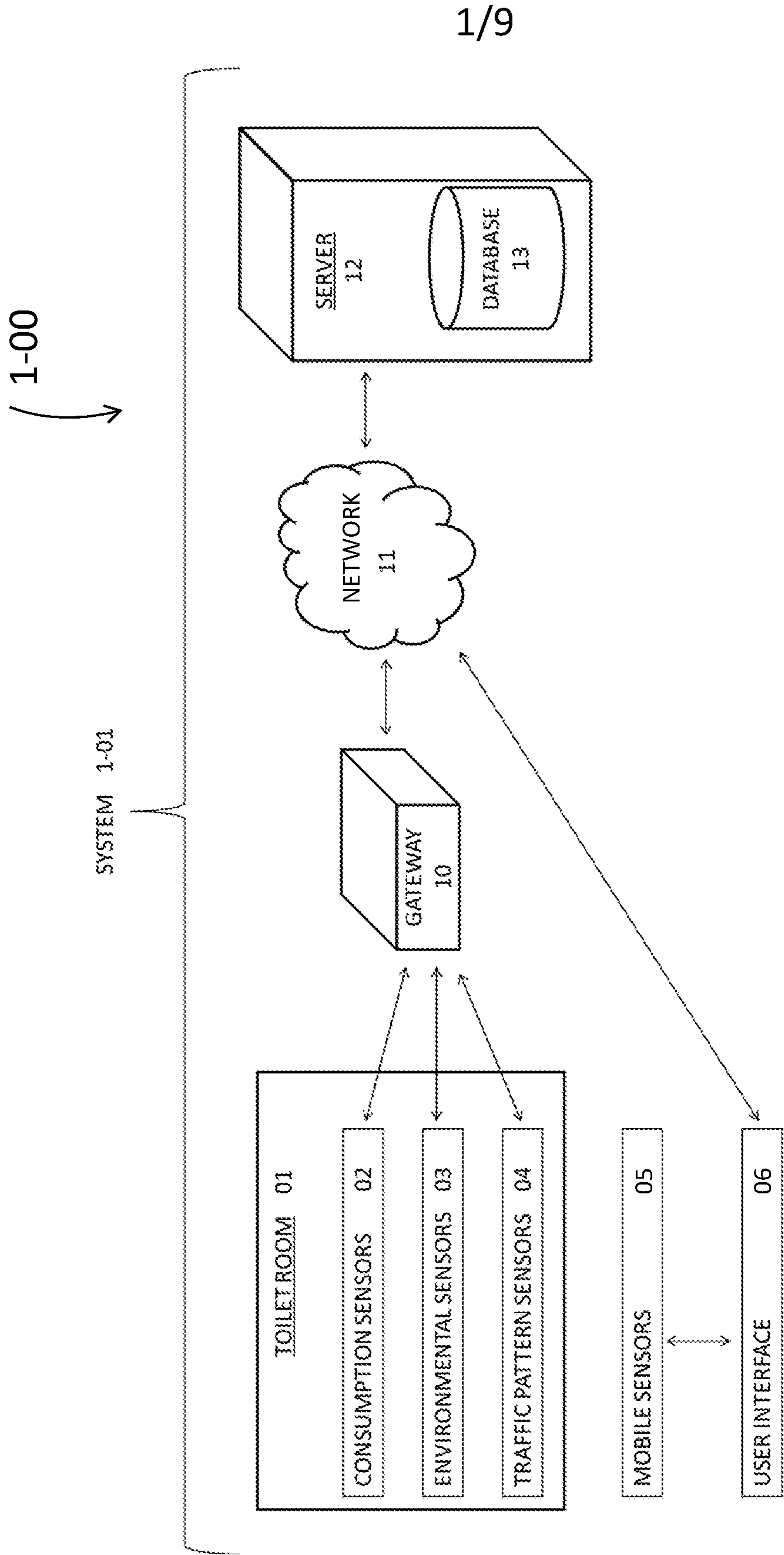
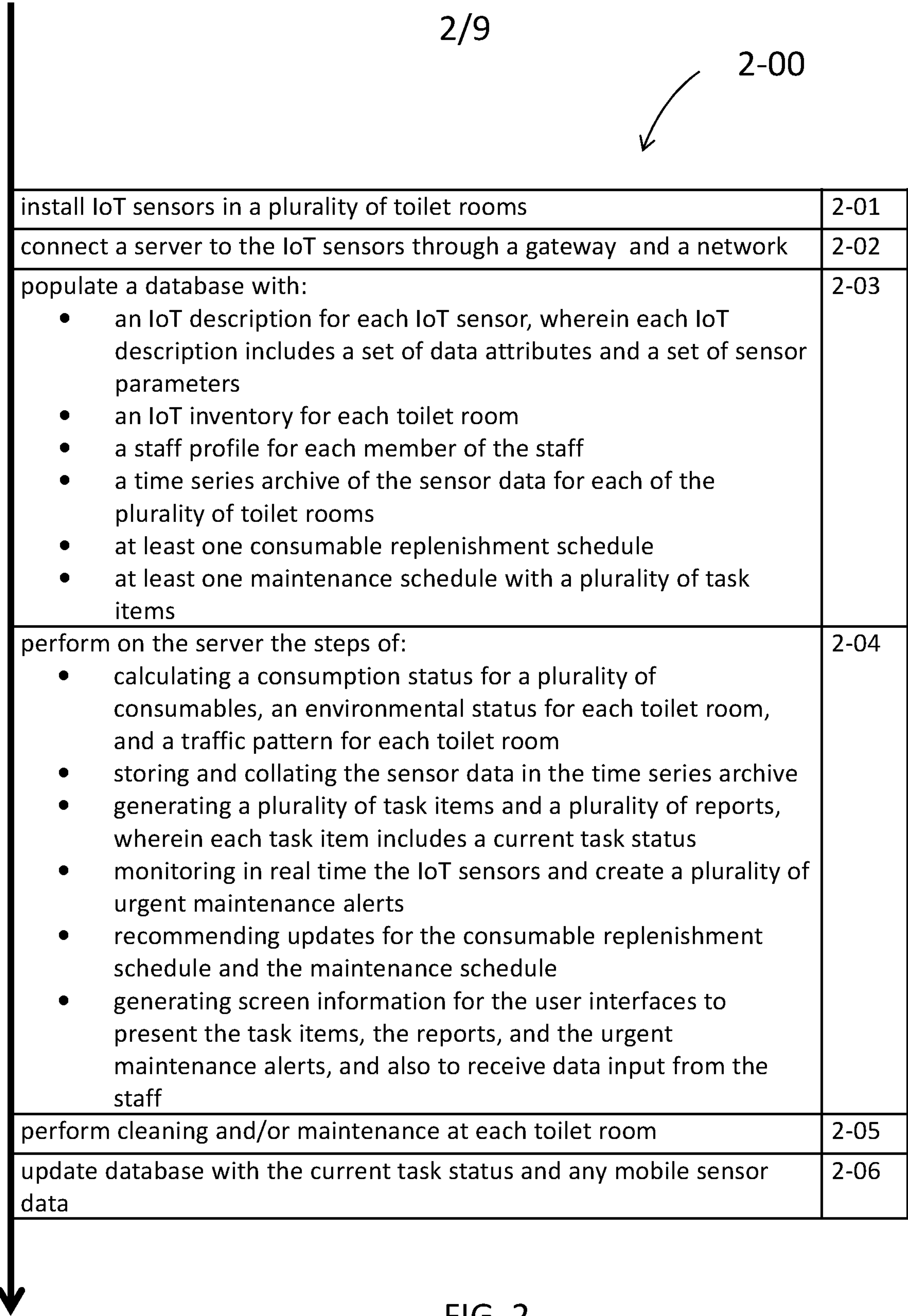


FIG. 1



3-00

DASHBOARD

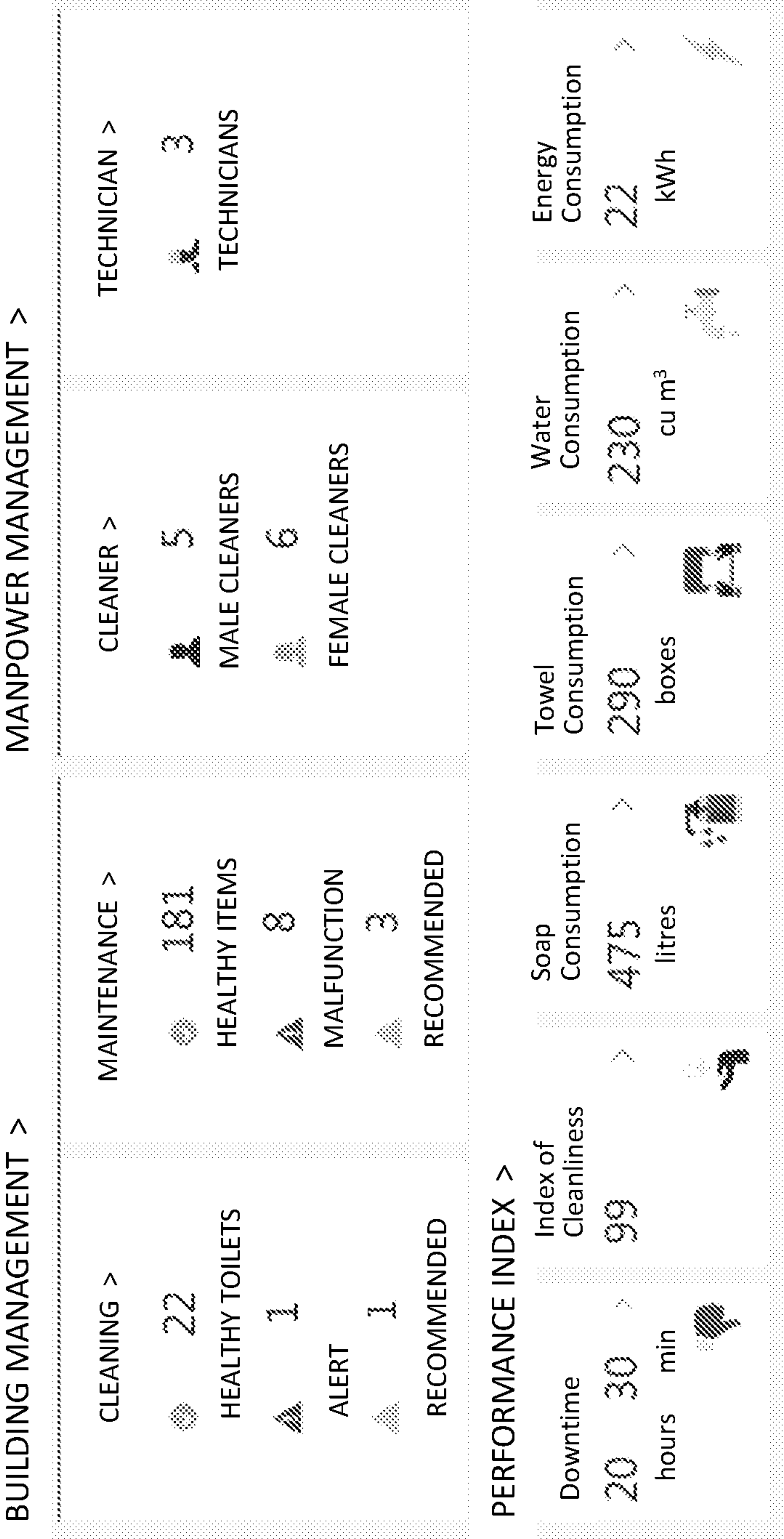


FIG. 3

4-00

BUILDING MANAGEMENT

CLEANING >	MAINTENANCE >		
AMMONIA > Bad Good 1 23 Paper Towel Dispenser > Refill Good 1 23	SOAP DISPENSER > Refill Good 0 96	SENSOR TAP > Bad Good 2 94	FLUSH VALVE > Bad Good 1 83
		URINAL > Bad Good 0 24	HAND DRYER > Bad Good 1 23
		SOAP DISPENSER > Bad Good 0 96	TEMPERATURE > Bad Good 1 23
		HUMIDITY > Bad Good 0 24	

FIG. 4

5-00

MANPOWER MANAGEMENT

CLEANER >		TECHNICIAN >	
MALE CLEANER >	FEMALE CLEANER>	TECHNICIAN >	
Absent	Absent	Absent	Available
1	0	0	2
5	6		

FIG. 5

6-00

PERFORMANCE INDEX

OPERATIONS		CONSUMPTION	
DOWNTIME > Hours	Min 44 30	INDEX OF CLEANLINESS > 99	Paper Towel Consumption 290 BOXES
EQUIPMENT LIST > Ware	Sensor 348 24	SOAP CONSUMPTION 475 LITRES	ENERGY CONSUMPTION > 22 kWh
		WATER CONSUMPTION > 220 cu m ³	

FIG. 6

7-00

MANAGEMENT REPORTS

2018 JULY JUNE MAY APR MAR FEB JAN

EQUIPMENT

FAULTY ITEM				
UNIT	LOCATOR	FREQUENCY	FAULT	
L1M-ST1	L1 Male A Toilet	3x	Leakage	
L3F-HD1	L3 Female B Toilet	4x	Malfunction	

CONSUMPTION

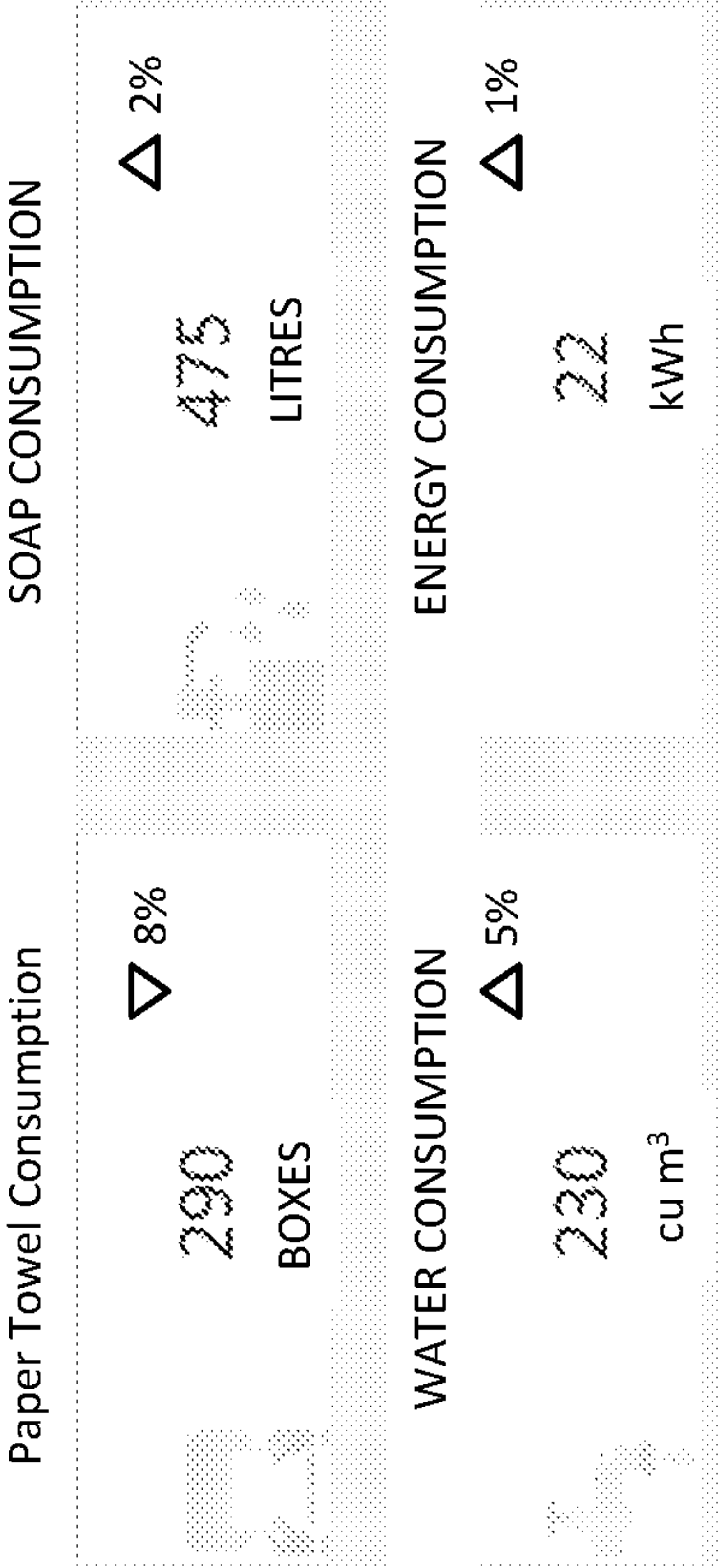


FIG. 7

8-00

USER LIST

CLEANER TECHNICIAN SUPERIOR FILTER: Male SORT: Name

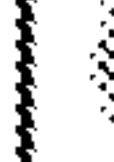
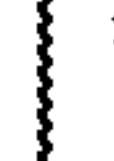
NAME	USERNAME	GENDER	LOCATION	DATE	ACTIONS
Annelle	Anna	F	L2 Female A & L2 Female B	01-01-2018	 
Billy Ho	Billy	M	L1 Male A & L1 Male B	01-01-2018	 
Cecilia	Cecil	F	L3 Female A & L3 Female B	01-01-2018	 
Diana Wong	Diana	F	L4 Female A & L4 Female B	01-01-2018	 
Emily Chang	Emily	F	L5 Female A & L5 Female B	01-01-2018	 
Harry Wilson	Harry	M	L2 Male A & L2 Male B	01-01-2018	 
John Wang	John	M	L5 Male A & L5 Male B	01-01-2018	 
Joshua	Josh	M	L4 Male A & L4 Male B	01-01-2018	 
Julio	Julio	M	L3 Male A & L3 Male B	01-01-2018	 

FIG. 8

9/9

9-00



SETTINGS

CLEANING SCHEDULE SUGGESTIONS
Suggestions of the most optimum cleaning time & frequency based on toilet visitors trends.

- > PEAK HOUR
Pick daily highest visitors in 1 hour(s) within the last 7 days
- > CLEANING FREQUENCY
Based on visitors threshold of 500 people within the last 4 weeks
- > BEST CLEANING TIME
Based on 1.5 hour(s) duration after peak hour

Reset to default Apply

PREDICTIVE MAINTENANCE
Periodic maintenance reminder for sanitary equipment based on usage counts

Prompt alert for predictive maintenance when:

- > Sensor tap hits 8500 cycles
(maintenance need: 10000 cycles)
- > Flush valve hits 8500 cycles
- > Urinal hits 8500 cycles
- > Hand dryer hits 8500 cycles
- > Soap dispenser hits 8500 cycles

Reset to default Apply

FIG. 9