

# LEAK MANAGEMENT SYSTEM (LMS)

If you are a company providing leak services to your customers or a facility manager who is responsible for energy saving and interrupt-free operations, LMS will help you manage your compressed air leaks and save your time. It supports you calculate the potential savings in m<sup>3</sup> or in money terms, provide impressive reports for customer or management, and guide you in the entire leak fixing process.

A software tool that pays off in no time!

**Leak Survey Summary Report**

**Leakage per minute Distribution**  
Percentage View by Department

Department	Percentage
Engine Room	34%
Out Side	28%
CO2 Plant	17%
Fermentation	8%
Maturation	7%
Cellars Old Filtration	5%
CO2 Tanks	1%

**Leakage Grade Statistics**  
Leak Quantity by Grade Level View

Grade	Quantity
0.2	5
0.6	8
1	11
2	32
3	68
4	55
5	43
6	38
8	17
10	18
12	15
15	10

**Repair Leak Report**

Company: Food Company  
Site: Food Factory  
Project ID: PROJ-00003

Survey Start Date: 14/01/2019  
Survey End Date: 14/01/2019  
Date of Print: 12/03/2019

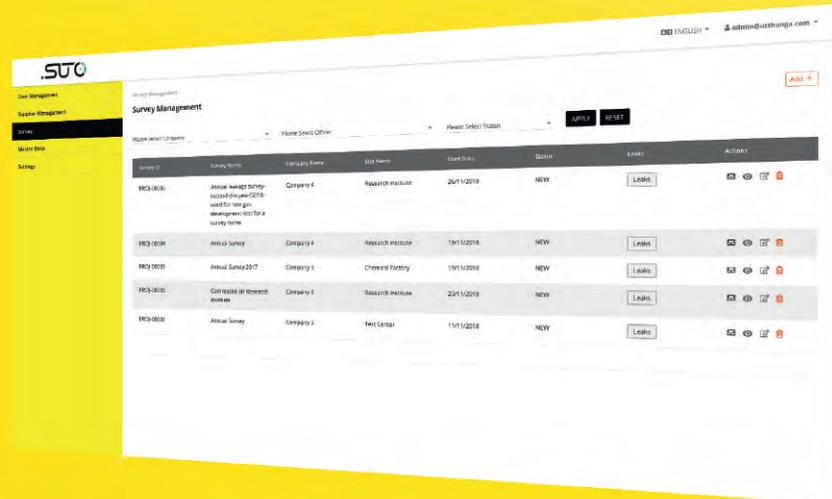
Tag: L-00001  
Department: CO2 Plant  
WorkPlace: Cellar 2  
Machine: CF02  
Media: Compressed air  
Item Category: Connector  
Part Leaking: End Cap  
Pressure: 7 bar  
Grade: 2.0  
Cause: Age  
Action: REPLACE  
Est. Repair Time: 20 min  
Comment: Under right side of lipper

ADP:  NFI:  Isolatable:  Unregulated:   
Client Responsibility:   
Leaking Part  
Manufacture: SMC  
Supplier Order Code: AW40-04H  
Repairs  
Technician:  
Time Taken:  
Est. Repaired Date:  
Replacement Parts  
Brand: SMC  
Desc: Push Fit Elbow  
Voltage:  
Qty: 2

**List of Leaks**

Tag	Department	Workplace	Machine	Grade	Est. Repair Date	Est. Flow [m <sup>3</sup> /min]	Est Savings/Yr [USD]
L-00001	CO2 Plant	Cellar 2	CF02	2.0	6/2/2019	0.0233	226
L-00002	Maturation	Top Of Roof	Air compressor02	1.0	20/11/2018	0.0026	24
L-00003	CO2 Plant	Cellar 2	CF02	3.0	1/11/2018	0.0646	667
L-00004	CO2 Plant	Cellar 2	CF03	4.0	21/11/2018	0.2585	2,693
L-00005	CO2 Plant	Tank No. 1	Front	1.0	29/11/2018	0.0026	24
L-00006	CO2 Plant	Tank No. 1	Front	2.0	29/11/2018	0.0233	226
L-00007	Engine Room	Carbon Dioxide Tank	CO2 HRS Flowmeter	3.0	30/11/2018	0.0646	667
L-00008	CO2 Plant	Cellar 2	A1	4.0	23/1/2019	0.2585	2,693
L-00009	Maturation	Ground	PLC2LCP06	2.0	25/2/2019	0.0233	226
<b>Total</b>						<b>0.72</b>	<b>7,446</b>

# Easy and fast— manage your leakage



## LMS FEATURES



### Multiple Choices

Available as Basic version and Pro version



### Powerful Management

Multiple customers, sites and surveys can be managed



### Data Exchange

Data exchange with leak detector unit S 531 for site/survey data and settings



### Flexible Deployment

Installation on site as well as in cloud



### Browser Based Operation

Runs on any operation system



### User Management

Multi-user support



### Remote Access

Access LMS from anywhere



### Part Management

Spare part order management



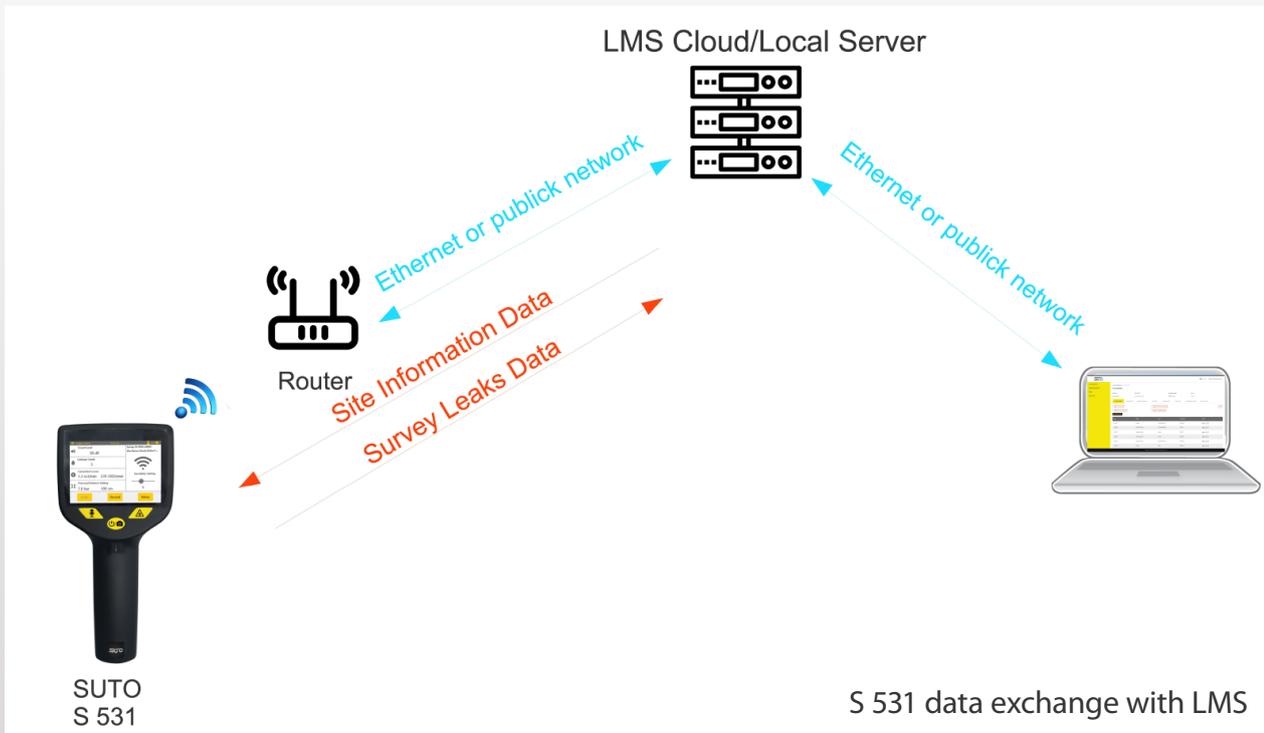
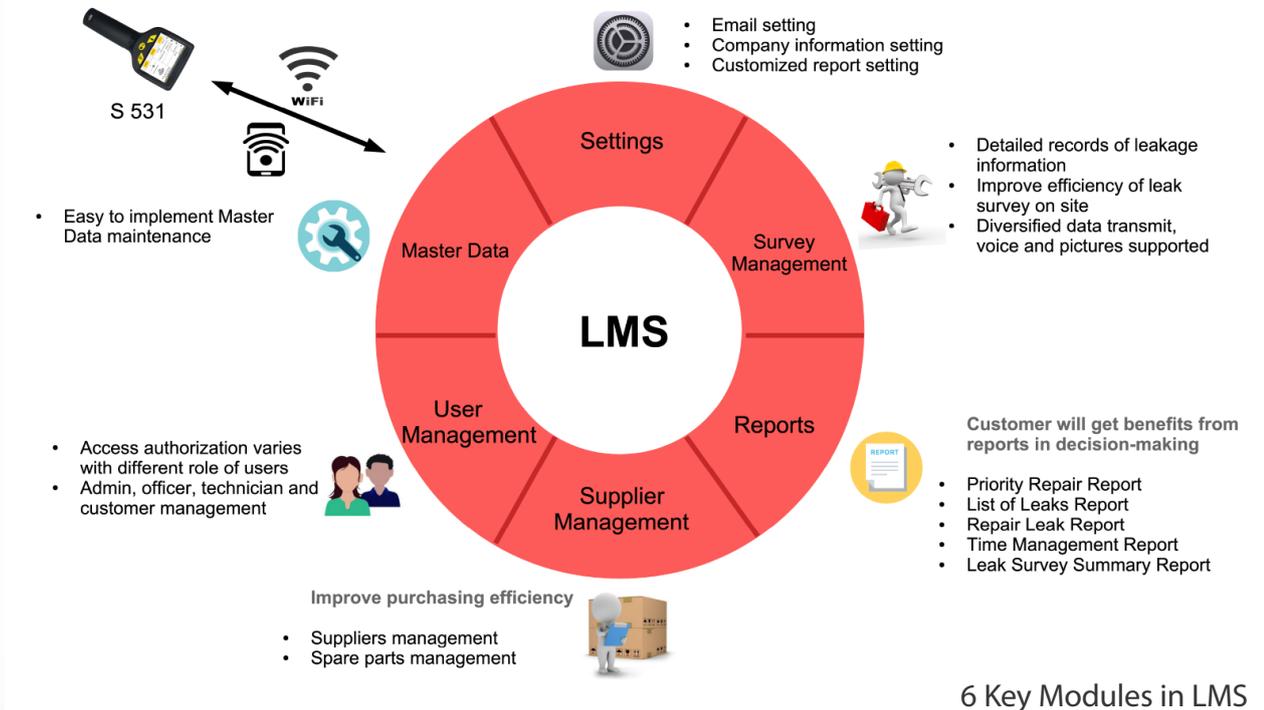
### Report

Powerful report generator

Are you wasting countless hours creating reports and documenting leaks with EXCEL? Now it's time to change that ! SUTO LMS will assist you to generate comprehensive reports and more than that.

Web based SUTO LMS (Leak Management System) is designed to work with S 531 to provide management on leak survey, ordering parts and repair activities, allowing quantification of leaks, prioritization of repairs, statistics of leaks and savings. Either through cloud based service or local server installation, LMS allows remote access by mobile phones , tablets or PCs at any time.

# LEAK MANAGEMENT SYSTEM (LMS)



# LEAK MANAGEMENT SYSTEM (LMS) ORDERING

Please use the following table to assist in placing your order with our sales staff.



Visit our website or e-mail us:  
[www.suto-itec.com](http://www.suto-itec.com)  
[sales@suto-itec.com](mailto:sales@suto-itec.com)

Leak Management System (LMS)	
Order No.	Description
M599 7040	Leak Management Software (LMS), 1-2 user license, annual subscription fee per user
M599 7041	Leak Management Software (LMS), 3-5 user license, annual subscription fee per user
M599 7042	Leak Management Software (LMS), 6-10 user license, annual subscription fee per user

EUROPEAN OFFICE	CHINA OFFICE	ASIA / PACIFIC OFFICE
<p>SUTO iTEC GmbH</p> <p>Werkstr. 2 79426 Buggingen Germany Fon: +49(0) 7631 936 889 0 Fax: +49 (0) 7631 936 889 19 Mail: sales@suto-itec.com</p>	<p>SUTO iTEC (China) Co. Ltd</p> <p>D3 Building, Unit A, 11/F, TCL International E City 1001 Zhongshanyuan Road, Nanshan Shenzhen, China Tel: +86 (0) 755 8619 3164 Fax: +86 (0) 755 8619 3165 Email: sales@suto-itec.cn</p>	<p>SUTO iTEC (ASIA) Co. Limited</p> <p>Room 10, 6/F, Block B, Cambridge Plaza 188 San Wan Road, Sheung Shui, N.T. Hong Kong Tel: +852 2328 9782 Fax: +852 2671 3863 Email: sales@suto-itec.asia</p>