

**ICIS Cloud Based E-Service Maintenance Systems
Service and Account Management System Overview**

Cloud Based E-Service Maintenance Systems

Overview

Cloud based E-Management System built for Acrol AC Ltd and now available as an off the shelf package allows clients to have the peace of mind that all site assets are clearly identified and detailed in terms of make, model, serial numbers, type, location. As well as detailed records of all service or repair programs (visits).

The service system also keeps detailed historic records of all maintenance programs carried out as well as detailed historical details of all service or repair work undertaken on AC and Refrigeration site asset.

The system ultimate aim is to allow clients take control of all their AC assets by simply logging in to their own client / site account where they can view / access, all relevant records and details regarding Air Conditioning asset status and related compliance documentation. This optional / additional e service is available, currently, on request.

Overview of E Services

Electronic Services / Maintenance Scheduling & Monitoring / Asset Management / Communications

DETAILED CLIENT / SITE & ASSET INVENTORY

ELECTRONIC SERVICE VISIT MANAGEMENT

ELECTRONIC DOCUMENTATION & ACCOUNT MANAGEMENT

**ENGINEER REPORTS
SYSTEM CHECK SHEETS
F GAS LOG'S
SCHEDULE OF WORKS
CLIENT SPECIFIC
INVOICES**

DETAILED PROGRAM & ASSET HISTORY

ACROL ENGINEERS REMOTE COMMUNICATIONS AND DATA

CUSTOMER EXTRANET SITE ACCOUNT & ASSET / VISIT INFORMATION

The systems provided by ICIS, in conjunction with advanced ICT technologies, provide for comprehensive air conditioning asset management and conformance. Further details regarding the system capabilities are outlined below.

Electronic Drag and Drop T Card Service Program Scheduling

Acrol Air Conditioning				Clients	Sites	Calendar	Dashboards	Engineers	Renewals	Admin	You are logged in as: Andy Meakin Profile					
				Maintenance - Current Week							Next Week					
Unallocated	Day	Date	Slot	P TIMMONI Engineer WU14 HYL	E COMMON Engineer DY63 YUN	C MASON Engineer M464 VOC	B MCMORROW Engineer N463 NNH	S WELFORD Engineer N415 PUE	S BOGG Engineer NL13 PYD	A BURNIP Engineer DY63 WDN	A SPARE Engineer	J CHANDLER Apprentice	C LOWDON Apprentice	C M...		
October 2016	Mon	06th Feb	08:00	TYNEVIEW PARK		HIGHFIELD MIDDLE...		SEAHAM SEAVIEW P...	MORPETH ROAD PRL...							
12:00			DURHAM POLICE HQ	MILLER UK LIMITE...	HOPEWOOD PARK HQ	EAST END POOL	STOCKTON RIVERSI...	WOODHORN MUSEUM	MILLER UK LIMITE...							
16:00								Standby								
December 2016	Tue	07th Feb	08:00		MILLER UK LIMITE...	HOPEWOOD PARK HQ	THOMAS WILSON WD...			NORTHGATE HOSPT...	CHERRY TREE VIEW					
12:00			PAKWAY	ARRIVA PLC	MONKWEARMOUTH HQ	AIRITE DESIGN (N...	BEDE SIXTH FORM	PEGSWOOD LEARNIN...	GT3 ARCHITECTS							
16:00			DISCOVERY 2 SEDG...			NEWCASTLE TRAMP...		Standby	MALVINS CLOSE PR...	GT3 ARCHITECTS						
January 2017	Wed	08th Feb	08:00	DARLINGTON MEMOR...		MONKWEARMOUTH HQ				KYLOE HOUSE SECU...	CITY SPACE UNIVE...					
12:00			FLEMING BUILDING...	NEWCASTLE UNIVER...	GT3 ARCHITECTS	PRUDHOE COMMUNIT...	DENTAL EXCELLEN...	MURRAY LIBRARY U...	MURRAY LIBRARY							
16:00					NEWCASTLE UNIVER...		Standby									
February 2017	Thu	09th Feb	08:00	Holiday		Sick Day	NEWCASTLE TRAMP...	SPECSAVERS REDCA...	PEGSWOOD LEARNIN...							
12:00			Holiday	ARRIVA PLC	Sick Day	VIVIANE WESTWOO...	AYCLIFFE FIRE ST...	WILLOWBURN LEISU...	MURRAY LIBRARY U...							
16:00			Holiday		Sick Day	HIGHFIELD MIDDLE...		Standby								
February 2017	Fri	10th Feb	08:00		THE SAGE		HIGHFIELD MIDDLE...	DURHAM FIRE STAT...	DALE BUILDING UN...							
12:00				THOMAS SWAN & CO	MONKWEARMOUTH HQ	NEWCASTLE TRAMP...			MEDIA CTR ST PET...	ST PETERS GATE U...						
16:00								Standby	TECH PARK UNIVER...	ST PETERS REG VA...						
March 2017	Sat	11th Feb	08:00					BENTON HOUSE								
12:00																
16:00																
March 2017	Sun	12th Feb	08:00													
12:00																
16:00																
March 2017		13th	08:00		THOMAS SWAN & CO		HAYDON BRIDGE HL...		DAVID GOLDMAN ST...	PRIESTMAN BUILD...						

Click to View Detailed Program and Asset Information

Acrol Air Conditioning | Clients | Sites | Calendar | Dashboards | Engineers | Renewals | Admin | You are logged in as: Andy Meakin Profile

Previous Month | Previous Week | Maintenance - Current Week | Next Week

Unallocated	Day	Date	Slot	P TIMMONI Engineer WU14 HYL	E COMMON Engineer DY63 YUN	C MASON Engineer M464 VOC	B MCMORROW Engineer N463 NNH	S WELFORD Engineer N415 PUE	S BOGG Engineer NL13 PYD	A BURNIP Engineer DY63 WDN	A SPARE Engineer	J CHANDLER Apprentice	C LOWDON Apprentice	C M...	
October 2016	Mon	06th Feb	08:00	TYNEVIEW PARK		HIGHFIELD MIDDLE...		SEAHAM SEAVIEW P...	MORPETH ROAD PRL...						
12:00			DURHAM POLICE HQ	MILLER UK LIMITE...	HOPEWOOD PARK HQ	EAST END POOL	STOCKTON RIVERSI...	WOODHORN MUSEUM	MILLER UK LIMITE...						
16:00								Standby							
December 2016	Tue	07th Feb	08:00		MILLER UK LIMITE...	HOPEWOOD PARK HQ	THOMAS WILSON WD...			NORTHGATE HOSPT...	CHERRY TREE VIEW				
12:00			PAKWAY	ARRIVA PLC	MONKWEARMOUTH HQ	AIRITE DESIGN (N...	BEDE SIXTH FORM	PEGSWOOD LEARNIN...	GT3 ARCHITECTS						
16:00			DISCOVERY 2 SEDG...			NEWCASTLE TRAMP...		Standby	MALVINS CLOSE PR...	GT3 ARCHITECTS					
January 2017	Wed	08th Feb	08:00	DARLINGTON MEMOR...		MONKWEARMOUTH HQ				KYLOE HOUSE SECU...	CITY SPACE UNIVE...				
12:00			FLEMING BUILDING...	NEWCASTLE UNIVER...	GT3 ARCHITECTS	PRUDHOE COMMUNIT...	DENTAL EXCELLEN...	MURRAY LIBRARY U...	MURRAY LIBRARY						
16:00					NEWCASTLE UNIVER...		Standby								
February 2017	Thu	09th Feb	08:00	Holiday		Sick Day	NEWCASTLE TRAMP...	SPECSAVERS REDCA...	PEGSWOOD LEARNIN...						
12:00			Holiday	ARRIVA PLC	Sick Day	VIVIANE WESTWOO...	AYCLIFFE FIRE ST...	WILLOWBURN LEISU...	MURRAY LIBRARY U...						
16:00			Holiday		Sick Day	HIGHFIELD MIDDLE...		Standby							
February 2017	Fri	10th Feb	08:00		THE SAGE		HIGHFIELD MIDDLE...	DURHAM FIRE STAT...	DALE BUILDING UN...						
12:00				THOMAS SWAN & CO	MONKWEARMOUTH HQ	NEWCASTLE TRAMP...			MEDIA CTR ST PET...	ST PETERS GATE U...					
16:00								Standby	TECH PARK UNIVER...	ST PETERS REG VA...					
March 2017	Sat	11th Feb	08:00					BENTON HOUSE							
12:00															
16:00															
March 2017	Sun	12th Feb	08:00												
12:00															
16:00															
March 2017		13th	08:00		THOMAS SWAN & CO		HAYDON BRIDGE HL...		DAVID GOLDMAN ST...	PRIESTMAN BUILD...					

Acrol Air Conditioning

NORTHERN EDUCATION TRUST > NORTH SHORE ACADEMY > AIR CONDITIONING

Back | Download CSV Files | Combined PDF | Print Tick Sheets | Print F Gas | Engineer's Reports | Schedule of Works | Send Dropbox | Process Dropbox | Archive

There are Engineer Reports to be completed from the following engineers before this job can be marked as Complete.
PHILIP COCKERILL - 2016-09-01 (Customer Name, Customer Signature)

Complete

Programme Details (P001926)

NORTH SHORE ACADEMY 01642 612381 RUSSEL BAXTER		TALBOT STOCKTON ON TEES CLEVELAND TS20 2AY	
Programme Schedule	Reference	Email Messaging	Subject
Date	M12477 -		
Time Slot	2016-09-01		
Engineer	12:00		
Customer PO No	--Please Select--		
Team	CONTRACT		
Programme Notes		Notes	
		Recipients	

Save Save and Exit

Detailed Asset Information and Asset History

Acrol Air Conditioning | Clients | Sites | Calendar | Dashboards | Engineers | Renewals | Admin | You are logged in as: Andy Meakin | Profile

Maintenance - Current Week

October 2016 | 08:00 | TYNEVIEW PARK | HIGHFIELD MIDDLE | SEAHAM SEAVIEW P... | MORPETH ROAD PRL...

Acrol Air Conditioning

NORTHERN EDUCATION TRUST > NORTH SHORE ACADEMY > AIR CONDITIONING

Download CSV Files | Combined PDF | Print Tick Sheets | Print F Gas | Engineer's Reports | Schedule of Works | Send Dropbox | Process Dropbox | Archive

There are Engineer Reports to be completed from the following engineers before Monday 08:00 on 08-09-2016

Acrol Air Conditioning

Asset Details (NORTH SHORE ACADEMY)

Ref	System	Type	Gas Type	Gas Weight	CO2 Equivalent	Description	Make	Model	Serial No.	Location
CON03		CON	R410A	26KG			HITACHI	RAS-24FXN	U49C0951	ROOF

Panel Filter: Bag Filters | Belts

Asset History

Service ID	Date Updated	Job No	Contract	Leak Test	Gas Weight	CO2 Equivalent	Date	Gas Reclaim	Gas Additional Added	Gas Total New	Gas Return	Bottle No	Notes	Status	Further Work
	2016-09-02 08:03:56		M12477	PASS			2016-09-02							ok	OK

System Tick Sheet - 2016-09-02 08:03:56 - PHILIP COCKERILL

Tick No	Name	Check	Notes
1.1	Motor and Compressor - Check Oil Level	O	
1.2	Motor and Compressor - Check Motor Winding Thermostat	O	
1.3	Motor and Compressor - Check Crankcase Heater	X	OK
1.4	Motor and Compressor - Check Motor Electrical Connections	O	
1.5	Motor and Compressor - Check Compressor Holding Down Bolts	X	OK
2.1	Electrical Controls - Examine Compressor Motor Overloads and Contactor	X	OK
2.2	Electrical Controls - Check Fan Motor Overloads and Contactors	O	
2.3	Electrical Controls - Check All Other Contactors and Relays	O	
3.1	Fan and Fan Drives - Check Fan and Fan Drives	X	OK
4.1	Refrigerant Circuit - Leak Test Entire System	X	NO LEAKS FOUND

Save | Save and Exit

Admin Program Monitoring Status – Real Time Updates

Air Conditioning | Clients | Sites | Calendar | Dashboards | Engineers | Renewals | Admin | You are logged in as: Andy Meakin | Profile

Admin Maintenance View

[FILTER RESULTS - Click Here](#)

Search: Show 50 entries

Date of Visit	Unique Prog No	Contract Number	Company Site Name	Eng Report Number	Engineer	Eng Report	Programme	Schedule of Works	Invoice
04/01/2017	P007987	M12378	WILLINGTON SURE START (1704)	R004497	ALAN BURNIP	Completed	Completed	Pending	Pending
04/01/2017	P008334	C12441	KYLOE HOUSE SECURE UNIT P NO 7...	R004775	SIMON BOGG	Completed	Completed	Pending	Pending
04/01/2017	P008469	C12204	PETERLEE POLICE STATION	R004962	SHAUN WELFORD	Completed	Completed	Checked	Processed
04/01/2017	P008460	C12204	DURHAM TEES VALLEY AIRPORT	R004949	SHAUN WELFORD	Completed	Completed	Checked	Processed
04/01/2017	P008461	C12441	STAMFORDHAM FIRST SCHOOL (2138 ...	R005384	SIMON BOGG	Completed	Completed	Checked	Processed
04/01/2017	P008462	C12378	WOLSINGHAM SCHOOL AND COMMUNIT...	R004496	ALAN BURNIP	Completed	Completed	Pending	Pending
04/01/2017	P008464	C12373	2 COLLINGWOOD STREET	R004837	BRANDON MCMORROW	Completed	Completed	Checked	Processed
04/01/2017	P008465	C12409	EASINGTON ACADEMY	R004537	SHAUN WELFORD	Completed	Completed	Pending	Pending
04/01/2017	P008469	C12592	THE KING EDWARD VI SCHOOL	R004858	SIMON BOGG	Completed	Completed	Pending	Pending
04/01/2017	P008470	M12378	CROOK COMMUNITY FIRE STATION (...	R004524	ALAN BURNIP	Completed	Completed	Pending	Pending
04/01/2017	P008472	C12057	MURRAY LIBRARY UNIVERSITY OF S...	R005135	BRANDON MCMORROW	Completed	Completed	Checked	Processed
04/01/2017	P008497	J12281	MV THAMES FISHER	R004447	STUART SUTHERLAND	None	In Progress	Pending	Pending
04/01/2017	P008500	M12378	GREENFIELD COMMUNITY COLLEGE ...	R004540	SHAUN WELFORD	Completed	Completed	Pending	Pending
04/01/2017	P008503	M12378	PETERLEE 4TH FLOOR RIDGEMOUNT ...	R004681	EDDIE COMMON	Completed	Completed	Pending	Pending
04/01/2017	P008504	M12378	CROOK ST CUTHBERT'S RC AIDED P...	R004529	ALAN BURNIP	Completed	Completed	Pending	Pending
05/01/2017	P008957	C12409	EASINGTON ACADEMY	R004545	SHAUN WELFORD	Completed	Completed	Pending	Pending
05/01/2017	P001919	M12478	YORK TEACHING HOSPITAL NHS	R005103	EDDIE COMMON	Completed	Completed	Checked	Processed
05/01/2017	P007231	M12378	GRT SITE ADVENTURE LANE WEST R...	R004849	ALAN BURNIP	Completed	Completed	Pending	Pending
05/01/2017	P008396	M12378	DURHAM COMMUNITY BUSINESS COLL...	R005087	AUX SPARE ENGINEER	Completed	Completed	Pending	Pending
05/01/2017	P008506	C12306	ST NICHOLAS NORTHUMBERLAND TYN...	R004531	ALAN BURNIP	Completed	Completed	Pending	Pending
05/01/2017	P008522	C12126	NORTH EAST AMBULANCE HQ DEPART...	R004555	AUX SPARE ENGINEER	Completed	Completed	Pending	Pending
06/01/2017	P006556	M12441	NEWSHAM PRIMARY SCHOOL (2415)	R004863	SIMON BOGG	Completed	Completed	Pending	Pending
06/01/2017	P006557	M12441	NEWSHAM PRIMARY SCHOOL GHSP (2...	R004854	SIMON BOGG	Completed	Completed	Pending	Pending
06/01/2017	P008006	M12378	DURHAM FINCHALE PRIMARY (3077)	R004522	ALAN BURNIP	Completed	Completed	Pending	Pending

Client and Site Listings – Advanced Search Capabilities

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ADD A CLIENT

Clients

Search: Show 50 entries

Company Name	Contract Ref	Address	City	Postcode	Email	Telephone	Status
1 3E CONSULTING ENGINEERS		FIRST FLOOR, BLOCK C, HOLLAND PARK, HOLLAND DRIVE	NEWCASTLE UPON TYNE	NE4 2LD			●
2 A & P TYNE LTD	S12002	WAGONWAY ROAD, HEBBURN,	NEWCASTLE UPON TYNE	NE31 1SP			●
3 A C FLYNN REFRIGERATION LTD		UNIT 7, MILBROOK ROAD, WEST FLOAT INDUSTRIAL ESTATE	BIRKENHEAD	CH41 1FL			●
4 ABBEYFIELD SCHOOL	M12167	ABBOT WAY, MORPETH, NORTHUMBERLAND		NE61 2LZ			●
5 ACADEMY 360	M12637	PORTSMOUTH ROAD,	SUNDERLAND	SR4 9BA			●
6 ACRE RIGG SOCIAL CLUB	M12200	LOW HILLS ROAD, PETERLEE, CO DURHAM		SR8 2DW			●
7 ACROL INSTAL	J3010						●
8 ACROL INSTALL	J0000						●
9 ACROL MODULAR BUILDINGS LIMITED		UNIT 12 SALTMEADOWS ROAD, EAST GATESHEAD INDUSTRIAL	NEWCASTLE UPON TYNE	NE8 3AH			●
10 ALDMEC	M12546	ROWLETCHE BURN INDUSTRIAL ESTATE, STATION ROAD, BIRTLEY		DH2 1AJ			●
11 ADVANCED BUSINESS SOFTWARE AND SOLUTIONS LTD	M12379	WALKER HOUSE, GEORGE STREET	AYLESBURY	HP20 2HU			●
12 ADVANTEX NETWORK SOLUTIONS	M12544	16 B FOLLINGSBY CLOSE, FOLLINGSBY PARK	GATESHEAD	NE10 8YG	dave.oconnell@advantex.uk.com	08452220666	●
13 AIRTE DESIGN (N.E.) LTD		97, FRONT STREET, .	WHICKHAM	NE16 4JL			●
14 AKZO NOBEL		OAKWOOD WAY,	ASHINGTON	NE63 0XF	charlotte.cumberledge@akzonobel.com	01661261000	●
15 ALLIANCE HEALTHCARE		4 POOLEY CLOSE, WESTERHOPE,	NEWCASTLE UPON TYNE	NE5 2TF			●
16 ALLIANZ MANAGEMENT SERVICES LTD	M12603	1 WELLINGTON PLACE, TOWER SQUARE, WELLINGTON STREET	LEEDS	LS1 4AJ			●
17 ALNWICK CASTLE CELLAR COOLER	M12442	. ALNWICK CASTLE	ALLNWICK	NEE66 1NQ			●
18 ALMUNDSEN & SMITH	S12484	PORT OF SEAHAM,		SR7 7NZ			●
19 ANGLOSCOTTISH ASSET FINANCE LIMITED		LUMLEY COURT, DRUM INDUSTRIAL ESTATE, CHESTER LE STREET	DURHAM	DH2 1AN			●
20 ANYTIME FITNESS		200 HIGH STREET, CORNER OF TRINITY SQUARE, GATESHEAD		NE8 1AQ			●
21 ARCH COMMERCIAL ENTERPRISE LIMITED		LINTONVILLE PARKWAY, ASHINGTON,	NORTHUMBERLAND	NE63 9JZ			●
22 ARRIVA PLC	M12636	1, ADMIRAL WAY, DOXFORD INTERNATIONAL BUSINESS PARK, DOXFORD PARK	SUNDERLAND	SR3 3XP			●
23 ASH SERVICES LIMITED A2 BUILDING	M12445	SALTMEADOWS ROAD, EAST GATESHEAD INDUSTRIAL ESTATE,	GATESHEAD	NE8 3AH			●
24 ASH SERVICES LIMITED BLUE QUADRANT	M12446	. NEWBURN	NEWCASTLE	NE8 3AH			●
25 ASPIRE OUTSOURCING LIMITED		CROSS HOUSE, WESTGATE ROAD,	NEWCASTLE UPON TYNE				●
26 ATKINSON HOUSE		FINANCE, DATA AND OFFICE MANAGER, NORTH TERRACE, SEGILL	CRAMLINGTON	NE23 7EB			●
27 AVENUE PHARMACY		53 LOWER DUNDAS STREET, MONKWEARMOUTH,	SUNDERLAND	SR6 0BD			●
28 AYRES VETERINARY HOSPITAL		19 AYRES TERRACE, NORTH SHIELDS, TYNE AND WEAR		NE29 0HL			●
29 BABCOCK MARINE APPLEDORE		DEVONPORT ROYAL DOCKYARD, HUBBASTONE ROAD	APPLEDORE	EX39 1LX			●
30 BAE GLOBAL SYSTEMS MUNITIONS LTD		ACCOUNTS PAYABLE PO BOX 19, FINANCE SERVICES, BAE SYSTEMS, PORTWAY HOUSE, 1 THE PAVILLIONS	C/O WARTON AERODROME MILL LANE,	PR4 1AX			●

Service Contract Renewal Scheduling – Advanced Administrative Tools

Acrol Air Conditioning Clients Sites Calendar Dashboards Engineers Renewals Admin You are logged in as: Andy Meakin Profile Logout

Contract Renewals

Due between 30 and 60 days

Search:

Ref Number	Client
1 12306	NORTHUMBERLAND TYNE & WEAR
2 12347	
3 12432	CLARITY INFORMATICS
4 12442	ALNWICK CASTLE CELLAR COOLER

Showing 1 to 4 of 4 entries

Due in next 30 days

Search:

Ref Number	Client
12403	JOMAST 2 LIMITED
12406	ICI PAINTS
12409	EASINGTON ACADEMY
12417	LEONARD CHESHIRE DISABILITY
12418	WHINFIELD MEDICAL PRACTICE
M12415	
M12415	
M12416	
M12421	

Showing 1 to 9 of 9 entries

Overdue

Search:

Ref Number	Client	No. of Sites	Start Date	End Date
12140	BISHOP AUCKLAND COLLEGE	3	2014-01-01	2017-01-01
12382		0	2016-01-14	2017-01-14
12382		0	2016-02-14	2017-01-14

Enquiries/Jobs

- Enquiries
- Jobs

Assets

- Gas Types
- Unit Types
- System Types
- Makes
- Property Types
- Tools

Vehicles

- Vehicles
- Renewals

Calendar

- Batch Remove Clones
- Bank Holidays

Archive

- Clients
- Sites
- Programmes

Site Settings

- Edit Email Footer
- Misc Fields

Sites	Start Date	End Date
	2016-02-01	2017-03-31
	2016-03-31	2017-03-31
	2016-03-22	2017-03-22
	2016-04-07	2017-04-07

Previous | Next

Sites	Start Date	End Date
	2016-02-17	2017-02-17
	2016-03-01	2017-03-01
	2016-02-24	2017-02-26
	2016-02-09	2017-02-28
	2016-03-09	2017-02-15
	2016-03-07	2017-03-01
	2016-03-07	2017-03-01
	2016-03-07	2017-03-01
	2016-03-09	2017-03-01

Previous | Next

Sites	Start Date	End Date
	2016-02-14	2017-01-14

Previous | Next

Client – Site Listings, Site Asset Details and Full Asset Service History

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SITE SEARCH - (NORTH SHORE ACADEMY)

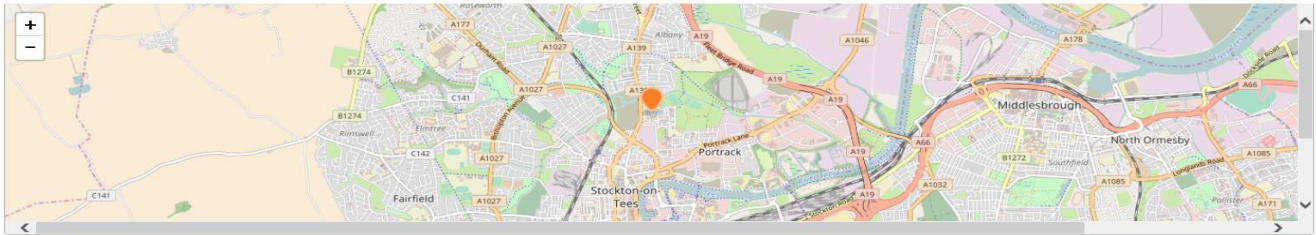
NORTHERN EDUCATION TRUST

Client Details

Site Details

Status:	Active
Address (line 1):	TALBOT
Address (line 2):	
City:	STOCKTON ON TEES
County:	CLEVELAND
Postcode:	TS20 2AY
Telephone Number:	01642 612381
Email:	rbaxter@northshoreacademy.org.uk
Fax Number:	
Contact Name:	RUSSEL BAXTER

Map



Sites

[ADD A SITE](#)

Name	Ref	Type	Site Type	Address	Telephone	Actions	Status
NORTH SHORE ACADEMY	M12477 -	SCHOOL	MAINTENANCE	TALBOT, STOCKTON ON TEES, TS20 2AY	01642 612381	EDIT ARCHIVE CONTRACT REFS	●

Asset Groups - NORTH SHORE ACADEMY

[ADD AN ASSET GROUP](#)

Name	Actions
AIR CONDITIONING	PROGRAMMES EDIT ARCHIVE

AIR CONDITIONING Assets

[ADD AN ASSET](#)

AIR CONDITIONING Systems

Systems

Ref	System	Type	Gas Type	Gas Weight	CO2 Equivalent	Description	Make	Model	Serial No.	Location	Related	Actions
CON01	SPLIT	CONDENSER	R410A	1.9KG	3.97		HITACHI	RAS-3HVNES2	O0001717	PLANTROOM	-	EDIT ARCHIVE HISTORY
ACU15	SPLIT	HIGH WALL					HITACHI	RPK-3.0FSN2M	UA913621	SERVER ROOM SYSTEM 1	CON01 - HITACHI RAS-3HVNES2	EDIT ARCHIVE HISTORY

Ref	System	Type	Gas Type	Gas Weight	CO2 Equivalent	Description	Make	Model	Serial No.	Location	Related	Actions
CON02	SPLIT	CONDENSER	R410A	1.9KG	3.97		HITACHI	RAS-3HVNES2	O0001719	PLANTROOM	-	EDIT ARCHIVE HISTORY
ACU16	SPLIT	HIGH WALL					HITACHI	RPK-3.0FSN2M	UA913600	SERVER ROOM SYSTEM 2	CON02 - HITACHI RAS-3HVNES2	EDIT ARCHIVE HISTORY

Ref	System	Type	Gas Type	Gas Weight	CO2 Equivalent	Description	Make	Model	Serial No.	Location	Related	Actions
CON03	CONDENSER		R410A	28KG			HITACHI	RAS-24FXN	U49C0951	ROOF	-	EDIT ARCHIVE HISTORY
ACU04	VRF	CASSETTE					HITACHI	RCI-3.0FSN3E1	4JE63659	ICT	CON03 - HITACHI RAS-24FXN	EDIT ARCHIVE HISTORY
ACU05		CASSETTE					HITACHI	RCI-3.0FSN3E1	4JE63658	ICT	CON03 - HITACHI RAS-24FXN	EDIT ARCHIVE HISTORY
ACU06		CASSETTE					HITACHI	RCI-3.0FSN3E1	4JE63603	ICT	CON03 - HITACHI RAS-24FXN	EDIT ARCHIVE HISTORY
ACU07		CASSETTE					HITACHI	RCI-3.0FSN3E1	4JE63660	ICT	CON03 - HITACHI RAS-24FXN	EDIT ARCHIVE HISTORY
ACU08		CASSETTE					HITACHI	RCI-2.0FSN3E1	4JE6566	MUSIC	CON03 - HITACHI RAS-24FXN	EDIT ARCHIVE HISTORY
ACU10		CASSETTE					HITACHI	RCI-2.0FSN3E1	4JE6564	MUSIC	CON03 - HITACHI RAS-24FXN	EDIT ARCHIVE HISTORY
ACU11		CASSETTE					HITACHI	RCI-2.0FSN3E1	4JE57147	MUSIC	CON03 - HITACHI RAS-24FXN	EDIT ARCHIVE HISTORY
ACU12		CASSETTE					HITACHI	RCI-2.5FSN3E1	4JE55925	GYM	CON03 - HITACHI RAS-24FXN	EDIT ARCHIVE HISTORY
ACU13		CASSETTE					HITACHI	RCI-2.5FSN3E1	4JE57220	GYM	CON03 - HITACHI RAS-24FXN	EDIT ARCHIVE HISTORY
ACU14		CASSETTE					HITACHI	RCI-2.5FSN3E1	4JE57221	GYM	CON03 - HITACHI RAS-24FXN	EDIT ARCHIVE HISTORY

Ref	System	Type	Gas Type	Gas Weight	CO2 Equivalent	Description	Make	Model	Serial No.	Location	Related	Actions
CON04	DX		R410A	4.0KG + 2.28KG	13.11		HITACHI	RAS-6HVRNM2E	4JE60826	ROOF	-	EDIT ARCHIVE HISTORY
AHU05	AHU-S						FLAKTWOODS	E3C0-HE XS 4SS BP EVP BH+	52678001	G5	CON04 - HITACHI RAS-6HVRNM2E	EDIT ARCHIVE HISTORY

Ref	System	Type	Gas Type	Gas Weight	CO2 Equivalent	Description	Make	Model	Serial No.	Location	Related	Actions
CON05	DX		R410A	13.7KG	28.61			DYNACIAT LG LGP 400V 3X400V	01953442/0002	PLANT ROOM	-	EDIT ARCHIVE HISTORY

Ref	System	Type	Gas Type	Gas Weight	CO2 Equivalent	Description	Make	Model	Serial No.	Location	Related	Actions
AHU01	AHU-S						BARKELL	BK40485	UNIT 1	ROOF	-	EDIT ARCHIVE HISTORY

Ref	System	Type	Gas Type	Gas Weight	CO2 Equivalent	Description	Make	Model	Serial No.	Location	Related	Actions
AHU02	AHU-E						VENT AXIA	BIFAS03230	2012771	AHU	-	EDIT ARCHIVE HISTORY

Ref	System	Type	Gas Type	Gas Weight	CO2 Equivalent	Description	Make	Model	Serial No.	Location	Related	Actions
AHU03							BARKELL	BK40485	UNIT 2	ROOF	-	EDIT ARCHIVE HISTORY

Ref	System	Type	Gas Type	Gas Weight	CO2 Equivalent	Description	Make	Model	Serial No.	Location	Related	Actions
AHU04							BARKELL	BK40485	UNIT 3	ROOF	-	EDIT ARCHIVE HISTORY

Condensers ACUs AHUs

Condensers Assets

Full Digital Site Service Visit Historical Records.

WILLOW AVENUE NURSERY (1E465) | M11675 - FACTORY | GREENWAY, NEWCASTLE UPON TYNE, NE4 9TU | 0191 2744563

Asset Groups - CITY LEARNING CENTRE (1E217)

Name: AIR CONDITIONING | Actions: PROGRAMMES | EDIT | ARCHIVE

AIR CONDITIONING Assets

Acrol Air Conditioning

Asset Details (CITY LEARNING CENTRE (1E217))

Ref	System	Type	Gas Type	Gas Weight	CO2 Equivalent	Description	Make	Model	Serial No.	Location
CON01	SPLIT	CON	R410A	2.9	6.06		HITACHI	RAS-SHVRHS2E	4JE59353	OUTSIDE WALL

Panel Filter | Bag Filters | Belts

Asset Service History

Service ID	Date Updated	Job No	Contract	Leak Test	Gas Weight	CO2 Equivalent	Date	Gas Reclaim	Gas Additional Added	Gas Total New	Gas Return	Bottle No	Notes	Status	Further Work
P006964	2016-10-05 06:37:43		M11675	PASS			2016-10-05							FINE.	OK
System Tick Sheet - 2016-10-05 06:37:43 - BRANDON MCMORROW															
P000000	2016-06-01 05:26:00				2.9	6.06								OK	

Detailed Expandable Record of Each Asset Service

Acrol Air Conditioning

Asset Details (CITY LEARNING CENTRE (1E217))

Ref	System	Type	Gas Type	Gas Weight	CO2 Equivalent	Description	Make	Model	Serial No.	Location	Related	Actions
CON01	SPLIT	CONDENSER	R410A	2.9	6.06		HITACHI	RAS-SHVRHS2E	4JE59353	OUTSIDE WALL		EDIT ARCHIVE HISTORY

Panel Filter | Bag Filters | Belts

Asset History

Service ID	Date Updated	Job No	Contract	Leak Test	Gas Weight	CO2 Equivalent	Date	Gas Reclaim	Gas Additional Added	Gas Total New	Gas Return	Bottle No	Notes	Status	Further Work																																																																																				
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Save | Save and Exit

Digital data collected can be utilised for accurate monitoring and reporting services on the condition and efficiencies of all customer assets. This data also provides for comprehensive compliance / conformance information and associated documentation, helping customers with regards to all HSE related issues.

Electronic Site Maintenance Visit or Repair Visit Scheduling and Records

Asset Groups - CITY LEARNING CENTRE (1E217)

Acrol Air Conditioning

NEWCASTLE CITY COUNCIL > CITY LEARNING CENTRE (1E217) > AIR CONDITIONING

AIR CONDITIONING - Programmes

Search:

Show 25 entries

Programme ID	Date Created	Date Visit Due	Contract No	Assets	Status	Actions
P009248	2017-01-19	2017-01-26	11675	33	Pending	[EDIT]
P007073	2016-09-30	2016-10-05	11675	2	Complete	[EDIT]
P006964	2016-09-19	2016-10-04	11675	33	Complete	[EDIT]
P001930	2016-06-03	2016-06-20	11675	2	Complete	[EDIT]
P001841	2016-05-24	2016-05-31	11675	0	Complete	[EDIT]
P001742	2016-05-17	2016-05-17	11675	0	Complete	[EDIT]

Showing 1 to 6 of 6 entries

Detailed Site Visit Program Details - Including:

- All Assets Serviced or Repaired

Asset Groups - CITY LEARNING CENTRE (1E217)

Acrol Air Conditioning

NEWCASTLE CITY COUNCIL > CITY LEARNING CENTRE (1E217) > AIR CONDITIONING

Programme Details (P006964)

CITY LEARNING CENTRE (1E217)

WEST ROAD
NEWCASTLE
TIRE AND WEAR
NE4 9LJ

Programme Schedule

Reference: H11675 -

Date: 2016-10-04

Time Slot: 16:00

Engineer: BRANDON MCMORROW

Customer PO No: CONTRACT

Team: ---

Programme Notes

Associated Programme Files

Email Messaging

Subject:

Notes:

Recipients:

Add Recipient:

Sent Emails:

Date Sent:

Subject:

Save Save and Exit

- Engineer Reports and Electronic Sign Off

Asset Groups - CITY LEARNING CENTRE (1E217)

Acrol Air Conditioning

NEWCASTLE CITY COUNCIL > CITY LEARNING CENTRE (1E217) > AIR CONDITIONING

Engineer's Report - BRANDON MCMORROW

SALTMEDOWS ROAD
EAST GATESHEAD IND EST.
GATESHEAD, NE5 3AH
Telephone: 0191 4777 999
Fax: 0191 4777 222
Email: admin@acrol.co.uk
Web Page: www.acrolairconditioning.co.uk

CITY LEARNING CENTRE (1E217)

Acrol AIR CONDITIONING COMPANY LIMITED
Design - Sales - Service - Maintenance

Section 1
Engineer Report
Customer: CITY LEARNING CENTRE (1E217)
Address: WEST ROAD, NEWCASTLE
Postcode: NE4 9LJ
Work Instruction: Install Service

Section 2
Plant Location: SEE
Manufacturer: MAINTENANCE
Model No: TICK
Serial No: SHEETS

Section 3
Set Out Point
Home: Workshop: Hotel:
Return Point
Home: Workshop: Hotel:
Total Actual Hours: 0
To Job Report


Section 4
If I agree to the site times and details entered on this sheet
Customer Signature:

Customer Name:
Customer Email:

Section 5
Engineer Name: BRANDON MCMORROW Service Approved: Contracts Approved:

Save Save and Exit

- F Gas History / Log for All Assets Requiring F Gas Records



ACROL AIR CONDITIONING
COMPANY LIMITED
Design - Sales - Service - Maintenance

SALTMEADOWS ROAD
EAST GATESHEAD IND EST.
GATESHEAD, NE8 5AH
Telephone: 0191 4777 999
Fax: 0191 4777 222
Email: admin@acrol.co.uk
Web Page: www.acrolairconditioning.co.uk


Asset Details (CITY LEARNING CENTRE (1E217))

Ref	System	Type	Gas Type	Gas Weight	CO2 Equivalent	Description	Make	Model	Serial No.	Location
CON01	SPLIT	CON	R410A	2.9	6.06		HITACHI	RAS-SHVRHSZE	4JE59353	OUTSIDE WALL

Panel Filter	Bag Filters	Belts

F Gas Log

Service ID	Engineer	Date Updated	Contract	Leak Test	Gas Weight	CO2 Equivalent	Date	Gas Reclaim	Gas Additional Added	Gas Total New	Gas Return	Bottle No	Notes	Status	Further Work
P006964	BRANDON MCMORR OW	05/10/2016	M11675	PASS	2.9	6.06	05/10/2016						FINE	OK	
P000000		01/06/2016			2.9	6.06	01/01/1970							OK	



ACROL AIR CONDITIONING
COMPANY LIMITED
Design - Sales - Service - Maintenance

SALTMEADOWS ROAD
EAST GATESHEAD IND EST.
GATESHEAD, NE8 5AH
Telephone: 0191 4777 999
Fax: 0191 4777 222
Email: admin@acrol.co.uk
Web Page: www.acrolairconditioning.co.uk

Asset Details (CITY LEARNING CENTRE (1E217))

Ref	System	Type	Gas Type	Gas Weight	CO2 Equivalent	Description	Make	Model	Serial No.	Location
CON02	SPLIT	CON	R410A	2.9	6.06		HITACHI	RAS-SHVRHSZE	4JE59349	OUTSIDE WALL

Panel Filter	Bag Filters	Belts

F Gas Log

Service ID	Engineer	Date Updated	Contract	Leak Test	Gas Weight	CO2 Equivalent	Date	Gas Reclaim	Gas Additional Added	Gas Total New	Gas Return	Bottle No	Notes	Status	Further Work
P006964	BRANDON MCMORR OW	05/10/2016	M11675	PASS	2.9	6.06	05/10/2016						FINE	OK	
P007073	BRANDON MCMORR OW	05/10/2016	C11675	PASS	2.9	6.06	05/10/2016						FINE	OK	
P000000		01/06/2016			2.9	6.06	01/01/1970							OK	

- **Schedule of Works**

Acrol Air Conditioning Clients Sites Calendar Dashboards Engineers Renewals Admin You are logged in as: Andy Meakin Profile Logout

Acrol Air Conditioning

Our Ref:

Invoice Date:

Order No: CONTRACT

Schedule of Works

Reason for Works:

Description of Works: routine maintenance carried out to a/c systems upon arrival found a.c system located in g5 displaying e01 fault - carried out inspections and found no refrigerant with in the system - system req pressure test, signs of oil with in the condenser, condenser

Engineers Reports:

Report Sheet No	Engineer Name	Date	Hours	Mileage
R001510	PHILIP COCKERILL	2016-09-01	8.25	4.00

Asset Location	Asset Type	Model	System Number
see	maintenance	tick	sheets

Description	Quantity	Unit Price	Total Price
Labour (Norm)	7.75	46.00	356.50
Labour (T)	0.5	138.00	69.00
Mileage	4	0.50	2.00
		0.00	0.00
		0.00	0.00
		0.00	0.00
		0.00	0.00
Net Total:			£427.50

Save Save and Exit

- **Invoices**

The system also keeps up to date records of all schedule of works documentation and invoicing. Ensuring that Acrol has all relevant information at the touch of a button and can provide customers with complete peace of mind regarding their Air Conditioning and Refrigeration efficiency as well as all relevant conformance documentation.

The system also provide for emergency call out scheduling and communications in the event of out of hours problems occurring.

The ICIS cloud based intelligent e-systems help monitor asset performance to ensure customer services and working environments perform at optimum efficiencies.