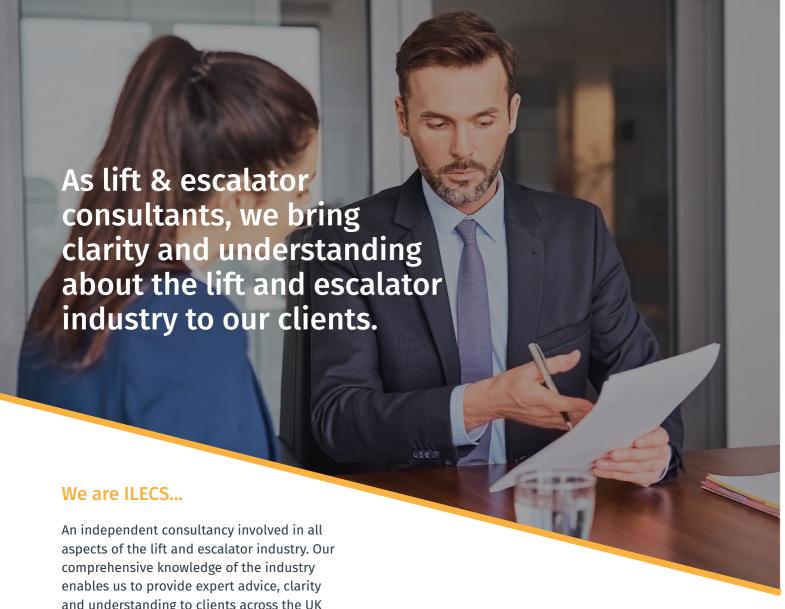




We are ILECS; independent lift and escalator consultants. We provide expert advice and build impartial solutions across the UK.

## **Contents**

Who We Are	04
What We Do	06
Our Services	08
FAQ's	22
Contact Us	23



and understanding to clients across the UK and internationally.

Originally formed in 1991, we have experienced over 28 years of growth and development. Our vision is to run a consultancy that gives clear, honest, independent advice and a reliable service that clients would want to come back to time and time again.

As we have grown, our focus has been on three pillars that have allowed us to support both new and existing clients:

- To work with our clients to build long-term relationships and build trust
- To provide independent, unbiased advice
- To help our clients to plan ahead

We build be spoke solutions that respond to individual business needs. From complex legislation, lift design and engineering, to administration support and lift management, it's our job to provide expert advice and impartial solutions that are right for you.

We provide professional support and expert advice in the following ways, by:

Advising and leading refurbishment programmes

Managing lift & escalator administration









Conducting site condition surveys, audits and feasibility studies

Providing lift system design duties

Meet the Board...



Phillip Stillwell Chairman



Jayne Cotton **Director & Company Secretary** 



Carl Snell Director

05 04

**Providing you** 

impartial advice

across the UK &

internationally.

with expert,





ILECS was chosen as we had previously worked with its consultants and had not been disappointed. The cost savings and cost avoidance you make when investing with ILECS lift consultants far outweigh any initial costs. Its processes helped give both us and our clients an element of cost certainty....

Barratt Residential Asset Management, Future Developments Manager

## OneVision is a comprehensive lift management service designed to save you time and money.

ILECS aims to help property managers, building owners and facilities managers to understand and deal with the complex legislative, technical and economic issues relating to lifts.

The ILECS OneVision consultancy service controls the management of lift maintenance, associated reports and correspondence – taking away the stresses and strains of lift management.

We provide our clients with information, technical advice and accurate reports which enables them to make quantified judgements and to plan for the future – something that's absolutely key to successful lift management.

OneVision is an online cloud-based information portal where you'll have your own login and live visibility of your entire portfolio from any device.

## Truly independent advice

Many lift contractors tend to offer global contracts that suit their own criteria and have a bias towards their own business plans. ILECS reviews current maintenance contracts and makes recommendations. We believe in truly independent advice, recommending what's right for your business, however large or small it may be.

## Responding to your specific needs

Many lift and escalator portfolios have long running service contracts that do not provide good value. Lift companies make their biggest profits from maintenance contracts and thrive on misinformation. As experienced lift consultants, we review service contracts and advise whether they are good value and accurate for your specific needs.







## Saving you time, money & stress

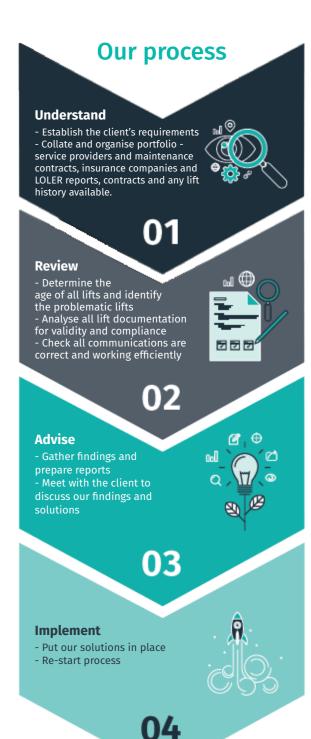
We work directly and independently with the lift contractors, keeping our clients fully informed of all actions taken in support of their lift service. All quotations and invoices are reviewed and checked by our experienced team to ensure that works are first, required, and secondly, that value for money is achieved.

We aim to reduce costs associated with maintenance, callouts and repairs over the course of a year – saving our clients valuable time and money.

Our telephone lines are manned between 8:30am and 5:00pm, Monday to Friday, when technical assistance and support is available.

## How will OneVision help me?

- Cost avoidance strategy
- It takes work off your hands and takes away the stress
- Our dedicated experienced team provide professional advice
- You receive a simplified, tidy and organised lift portfolio
- It will help you stay on top of the compliance of your lifts and escalators
- Providing a proactive approach to reduce reactive solutions



OneVision will enable you to save time, money & eliminate stress

08

# **Condition Surveys**



#### **Understand**

- Identify the need for the survey
- Recognise what effect this is having
- Gather lift information

#### **Prepare**

- Collect site address. access details and arrange time and date to carry out the audit
- Review relevant lift documentation
- Send out best available consultant for the job, based on location and knowledge



**Our process** 



#### Advise

- Outline our findings in clear, iargon free reports
- Provide recommendations and budgetary costs

## Inspect

- Areas relating to health & safety and British standards
- Areas relating to the Equality Act 2010 - Areas of non-compliance and current acts,
- regulations and standards Review equipment and advise on age, condition
- and estimated working life - Establish if the equipment is fit for purpose and review design and

## Our lift & escalator condition surveys establish an independent view of what is required to rectify any issues.

## How will a Condition Survey help me?



# **Full Design Duties**





#### Understand

- Recognise clients needs and requirements
- Establish if there are any budgetary controls
- Section 20 notices

02 PI

- Work with the client to determine a strategy
- Prepare specification to meet design and project team requirements
- Select a variety of lift contractors to tender to



03



#### Tender

- Distribute the agreed tender and specification to nominated companies
- Produce a comprehensive tender analysis
- Review the returned tenders with the client

### Implement

04

- Arrange post tender meetings
- Select contractor and place the order on behalf of the client
- Pre start meeting with the client and service contractor



05



#### Overse

- Carry out site visit to monitor progress
- Deal with any issues as and when they arise
- Carry out witness tests
- Supervise snagging items

06

Our process

#### Completion

- Be involved during the defects liability period if issues occur and carry out final inspection at the end of this period
- 1 year's free subscription to our OneVision service



Every lift and escalator system design should be developed in response to individual business or client objectives.

It's important to understand what your business wants to achieve by incorporating a lift or escalator, or refurbishing current transportation

Essentially, the lift will manage the movement of passengers, goods and support services, including vehicle transportation, the facilitation of evacuation and firefighting.

f you're looking to replace, modernise or refurbish a lift or escalator, we can offer you independent specialist advice on the process you need to take.

# How will the Full Design Duties service help me?

- It gives you a full and comprehensive specification of works that would be required
- Ensures works are carried out to a suitable standard and with equipment suitable for the application
- Ensures compliance with the lates standards
- Advises you on the types of contract available and recommends the type to be used
- We provide professional advice throughout the entire project
- We advise you on your obligation
- We witness test the completed works to ensure the work is complete

Learn more about our Full Design Duties service, and how we can help you, by giving our team a call today on 01206 399555.



"ILECS have worked alongside our own Design Team for a number of years where they have been instrumental in ensuring that the design and construction of lifts across our Estate are best suited to our particular needs. Also, working alongside our Operational Contracts Manager, they continue to support the setting up and running of Service Level Agreements that ensure that all of the 90 lifts across the Estate operate in a safe, reliable and cost effective way. I would have no hesitation in recommending ILECS to other similar organisations.

University of Southampton, Estates and Facilities Head of Engineering Services

## **Maintenance Audits**





#### Understand

- Identify the need for the audit - Collate lift
- information

#### **Prepare**

- Collect site address, access details and arrange time and date to carry out the audit
- Review relevant lift documentation
- Send out best available consultant for the job, based on location and knowledge



**Our process** 



03



#### Advise

- Outline our findings in clear, jargon free reports
- Provide recommendations and budgetary costs

### Inspect

callouts

- Check records are maintained on site by the service provider
- Review the maintenance regime carried out by the service provider
- Identify any housekeeping issues
- Access the reliability and cause of

## At ILECS, we provide maintenance audits to ascertain a general level of servicing by inspecting the lift and surrounding area.

Our experienced team carry out detailed checks and report findings in a clear and concise way. We evaluate the situation and provide constructive comments on the standards of the lift performance and its current state of maintenance.

## How will an ILECS Maintenance Audit help me?

- It provides you with a detailed independent report and determines whether the lift service provider is performing as specified in the maintenance agreement.
- It gives you clear and concise recommendations, allowing you to plan for the future based on concrete findings.

If you'd like to learn more about our Maintenance Audit service, give us a call today on 01206 399555.



## **Maintenance Contracts**





#### Understand

- Ascertain client requirements
- Collate lift portfolio information

#### Prepare

- Notify current provider within the cancellation period if required
- Seek tenders from an agreed lift of approved contractors
- Compile maintenance and contractual documentation



16

**Our process** 



03



#### **Implement**

- Place an order with the chosen maintenance contractor on behalf of the client
- Arrange for the final contract to be signed by both parties

#### Tender

- Distribute the agreed tender and specification to nominated companies
- Produce a comprehensive tender analysis for review
- Review the returned tenders with the client and come to a decision

Many lift contractors tend to offer global contracts that suit their own criteria and have a bias towards their own business plans.

In the best interest of our clients, we offer maintenance contracts which are bespoke to their needs and requirements no matter how large or small their lift portfolio.

# How will an ILECS Maintenance Contract help me?

- Reduces costs associated with maintenance, call outs & repairs
- Suited to you rather than the maintenance contractor
- Greater coverage of parts covered
- Improved response times
- Stated penalty clauses if required
- Tendered to several companies to ensure the best prices on the market

If you'd like to learn more about our Maintenance Contracts service, give us a call today on 01206 399555.



ILECS has provided an excellent service for Mainstay over the years. The team has always gone to great lengths to help us with any issues such as breakdowns, chasing up outstanding works, checking incoming quotes and invoice queries on the account and supporting our day to day e-filing of service paperwork. Its knowledge and experience with lifts is always appreciated by our staff and I would happily recommend ILECS to any company looking for lift administration support without hesitation.

Mainstay Group, Director of Property Support Services

# **Authorising Engineer**



#### **Understand**

- Establish the requirements of the 'Designated Person'

Review

- Assess the competence of the 'Authorised Person' (AP)







- Make a recommendation to the client for the appointment of the AP
- Make a recommendation to the AP for the appointment of the CP

### **Implement**

Our process

- Carry out an annual audit assessing the client's AP, CP and management system with regards to satisfying the 'Duty Holder's' role





#### Report

- Continued support and reporting to the appointed person

As authorising engineer (lifts), we act as the independent professional advisor to healthcare organisations as outlined in the Health Technical Memorandum 08-02.

The ILECS team are suitably qualified, experienced and trained to undertake this role and we currently work with a range of clients. We assess the competence of the 'Competent Person' (lifts) and the 'Authorised Person' (lifts), carry out an annual audit assessing the organisation's management system and submit recommendations to the client.

As part of the role we will discuss with the maintenance contractor any recommendations provided within the maintenance audit reports, and ensure that an action plan is devised to rectify any necessary remedial work.

Should there be an incident on site, we will provide advice, support and report accordingly when requested by the appointed person.

This service can be combined with our OneVision service and maintenance audit provision.

#### **Benefits:**

- Simplified and organised resources
- Professional advice and guidance
- Identifies any problems and provides solutions
- Compliant to HTM08-02

If you'd like to learn more about our Authorising Engineer service, get in touch with our specialist team today on 01206 399555.



"ILECS have provided lift consultancy services to Mid Essex Hospital Services NHS Trust for some time and we have always been very satisfied with their service delivery, expertise and guidance with regards to the management of lifts within our buildings. We have always found ILECS to be professional, responsive, honest and helpful in the delivery of their services which were found to be provided at a reasonable cost. We are happy to recommend ILECS."

Mid Essex Hospital Services NHS Trust, Head of Capital Projects

## **Additional Services**



### **Principal Designer**

- Under The Construction (Design and Management) Regulations (CDM 2015), clients are required to appoint a Principal Designer to plan and manage the health, safety and welfare elements of a project. ILECS are able to perform the role of Principal Designer as part of any project we undertake which meets the required criteria, including installing a new lift and refurbishment.

### **Emergency LOLER Inspections**

- The Lifting Operations and Lifting Equipment Regulations 1998 (LOLER) requires duty holders to ensure that their lifts are thoroughly inspected at regular intervals. Unfortunately, it may not always be possible for an inspector to complete their examination on the planned date if the lift is out of service, or unavailable at the time. ILECS can attend the site and carry out a 'Thorough Examination' at short notice, ensuring that you remain compliant with your legal responsibilities.

### **Asset Overview Reports**

- Whether it be as part of a due diligence process on a new building, or the need to build up an overview of the lifts within your portfolio, our Asset Overview reports provide a concise summary of your lifts. We will provide you with detailed information relating to the age, condition, and compliance of the installed equipment along with comments on maintenance, recommendations for upgrades, an estimate of remaining service life and budget costs for future replacement.



## **Traffic Study**

At ILECS, we provide traffic studies and traffic modelling for our clients to ascertain an understanding of the efficiency and flow of their lifts, be it a single lift or a group of passenger or goods lifts. We work in both residential and commercial markets at the design stage or on existing installations.

When designing a building, it is essential to ensure that any new lift solution will be suitable for the proposed level of traffic. ILECS will work as part of a design team and undertake lift traffic modelling to identify the most appropriate number, size, capacity and speed of lifts required to achieve the best levels of service.

With existing schemes, where the lift performance is unsatisfactory, or changes within the building are proposed to take place either by the increase of footfall or usage of the equipment, our team will carry out detailed observations and analysis regarding the traffic and how this is handled by your existing lift system. We can then provide in-depth recommendations on the arrangement of the lifts, and options for any improvements to be made in the future.

## Frequently asked questions

#### What is a lift consultant?

A lift consultant provides clients with independent advice, helping them to understand and manage any lift or escalator queries.

From complex legislation to technical and economical issues, a lift consultant provides expert, impartial advice to ensure they provide the best solution for their client's needs.

## What is the difference between a lift consultant and a lift contractor?

A lift consultant provides independent, unbiased advice. Whereas, a lift contractor provides a maintenance and call out service, and can also offer new installation and modernisation of lifts.

A lift consultant sells technical expertise. They act on behalf of the client. Their experience and technical knowledge allows them to provide advice on all aspects of the industry without bias or prejudice. This gives their clients peace of mind when it comes to making the right decisions.

## Our lift is problematic, how can ILECS help to resolve this issue?

A lift or escalator that is continuously breaking down or causing concern could be affected by poor condition of equipment, be the result of inadequate servicing or be a combination of both.

# Our maintenance contractor is not performing as expected, can ILECS get involved to assist?

Our experienced team of consultants carry out detailed checks and evaluate the situation. We provide clear, concise and constructive comments on the standards of the lift performance and its current state of maintenance.

# What are our options for modernising/replacing a lift?

Every lift and escalator system design should be developed in response to clear business objectives. It's important to understand what your business wants to achieve by incorporating a lift or escalator, or refurbishing current transportation. Get in touch for professional advice on the options best suited to your requirements.

## How will an independent survey benefit me?

Our condition surveys establish an independent view of what is required to rectify the issues that occur in your lifts or escalators.



## Still got questions?

Sometimes you just need to speak to a real human being! Get in touch with our team for anything you may need.



01206 399555



info@liftconsultants.co.uk



www.liftconsultants.co.uk







@ILECSLimited

22 23

