

**Mike Wilkinson**

**Vice Chair**

**UK Revenue Protection Association**



# Content

What is Revenue Protection in the Energy Industry?

UK Revenue Protection Association (UKRPA)

Liverpool Housing Trust (LHT)

Summary

# What is Revenue Protection in the Energy Industry

- ❑ Revenue Protection (RP) - identifying and reducing avoidable financial losses in the energy supply chain
- ❑ £400m energy stolen per year in the UK –  
3<sup>rd</sup> used to cultivate cannabis
- ❑ Customers ultimately pay for these illegal activities
- ❑ Combating illegal acts
- ❑ Worldwide problem



# The consequence of Energy Theft



# Electricity Theft



# Gas Theft



# Cannabis Cultivation



# Damage to Property





# UK Revenue Protection Association



# UKRPA Members



# Found a Tampered Gas or Electric Meter



National  
Grid  
0800 111  
999

ukrpa.co.uk

Phone  
Northern  
Power Grid  
0800 375  
675

Phone  
MeterPlus  
0800 915  
7787



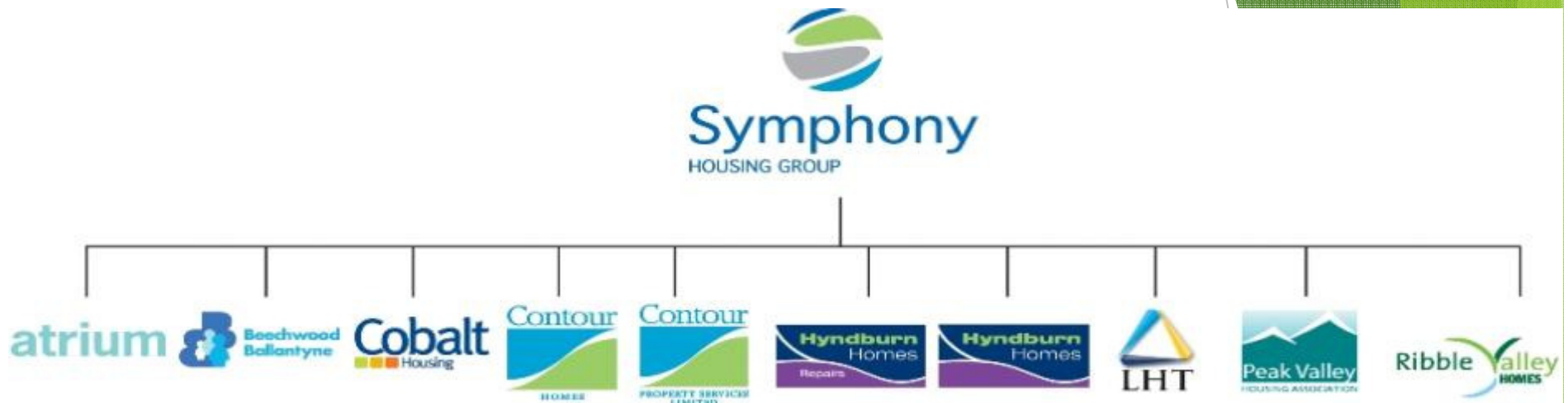
# Home Office Energy Fraud Presentation Liverpool Housing Trust (Case Study)

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# Who are we ?



- Providing low cost housing within the NW Region
- Operates in around **30** local authorities across the NW
- Projected turnover this year is £**150**million
- Employ **1,051** staff
  
- Symphony HG is the **ninth** largest housing group in the country
- **Largest** housing association based solely in the NW
- Manage **43,000** properties in total

# The Initiatives



- 2012 - Communal Fire - call 11.00 pm
  - ▶ £3,000 damage
  - ▶ *No appreciation of the fire risks within the sector seen as a utility problem*
  - ▶ *Up skilled and understanding of the fire implications and a required focus required*
- ▶ LHT staff and contractors regular and local contact
- ▶ Developed a training package for all front line staff and contractors  
200 staff delivered in 1 month
  - ▶ *How meters can be by-passed and what to look for*
  - ▶ *The dangers and implications*
  - ▶ *What action to take reporting protocol?*
- ▶ Raised awareness and sought to promote the dangers to others



# UKRPA

- ▶ LHT receive support from the UKRPA
  - ▶ *Supported by energy providers*
  - ▶ *Appreciation of the wider context and implications*
- ▶ Worked to introduce a interoperability protocol
  - ▶ *Operating protocol*
  - ▶ *Key Contacts*
  - ▶ *Sharing information (within DPA)*
  - ▶ *Service level agreement*
  - ▶ *Escalation procedures (support)*
- ▶ Signed in September 2013



# The Impact

## (case study)

### ▶ 2012 - Pre Launch

- ▶ **Not** seen as a landlord problem
- ▶ **'0'** cases identified
- ▶ **No** understanding/recording of instances
- ▶ **None**/limited action taken against tenants

### ▶ 2013 - post Launch (less than 12 months)

- ▶ **Considered to be on the increase** given welfare reforms and energy prices
- ▶ **200** - Staff/contractors awareness (EYES AND EARS)
- ▶ **12** Cases identified - **3** linked to small low level cannabis farms
- ▶ Action taken under the tenancy agreement - **eviction**



**Considered to be on the increase given welfare reforms and energy prices**



# The Potential

## *(Pro-Rata Evaluation)*

- ▶ 3,700,000 Social Rented Homes in the UK
- ▶ LHT Case Study (Year 1)
  - ▶ Number of Units -10,000
  - ▶ 12 cases found following the training *(there must be more)*
  - ▶ *3 relating to small cannabis farms*
- ▶ Ratio scaled to 10,000 homes - 0.0011% - fraud evident
- ▶  $3,700,000 \times 0,0011 = 4070$  cases nationally
  - ▶ 1117 Cannabis Farms could to removed within 1 year

# Delivering Nationally

- ▶ 1,100 Federation Housing member organisations
  - ▶ *Interoperability seeking endorsement by National Housing Federation (NW)*
  - ▶ *Interoperability Protocol to be signed by all housing organisations*
    - ▶ *Training for all front line staff and contractors*
- ▶ Aim to expand nationally

**NATIONAL  
HOUSING  
FEDERATION**

**The voice of housing associations**

# What Help is Required?

- ▶ Collaboration is the key to success
  - ▶ Multi agency approach
    - ▶ *Housing Providers -NHF*
    - ▶ *UKRPA -Energy Providers*
    - ▶ *Home Office*
    - ▶ *Police*
    - ▶ *Other?*
  
- ▶ How can we take this forward?
- ▶ Is there additional support available?

# Summary

- ▶ Energy Theft can cost more than money!
- ▶ Report anything that doesn't look right!
- ▶ Partnerships are crucial



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