



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# ENERGY ASSESSORS AND THEIR ROLE

Richard Foxwell  
Asset Skills



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

## Summary

- Energy Assessors: five distinct categories
- Skills and knowledge: the “NOS”
- Accreditation
- Qualifications
- APEL
- Education and training
- Opportunities and responsibilities



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# **ENERGY ASSESSORS : A New and EXPANDING ROLE**

- Re-defined and put on a statutory basis by EPBD
- Different categories of Energy Assessor.
- Many drawn from existing professions.
- Each category requires separate accreditation, although there are skills in common



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# THE DOMESTIC ENERGY ASSESSOR: ON CONSTRUCTION

- Uses SAP (Standard Assessment Procedure) software
- Produces Target Energy Ratings (TERs) at design stage (as provided by the Building Regulations)
- Also responsible for full EPC when the dwelling is completed



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# THE DOMESTIC ENERGY ASSESSOR: EXISTING HOMES

- Produces EPCs when dwelling sold or let
- Uses RDSAP (Reduced Data SAP software)
- Once accredited can deal with both the sales and lettings markets (including social rented)
- Will need additional training to undertake *sampling/cloning ( where relevant)*



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# NON-DOMESTIC ENERGY ASSESSOR

- Deals with all commercial properties (including residential converted for office or other commercial use)
- Uses SBEM (Simplified Building Energy Model) software or DSM (Dynamic Simulation Modelling for very complex spaces)
- Operates at 3 distinct skill levels



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# OPERATIONAL RATING (OR) ENERGY ASSESSOR

- Produces Display Energy Certificates (DECs), for use on larger public buildings, which detail energy consumption against agreed benchmarks
- Uses purpose-made software
- Data may well be collected by non-accredited FM staff limiting the numbers of Accredited OR Assessors needed



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# AIR CONDITIONING SYSTEM INSPECTORS

- Produce a report on the efficiency of an Air - Con system as opposed to a Certificate
- Are subject to the same accreditation regulatory regime as Energy Assessors



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# National Occupational Standards (NOS)

- Define the skills and knowledge requirements of the Energy Assessor
- Developed by Asset Skills with extensive stakeholder and employer input
- Approved by the Qualifications and Curriculum Authority (QCA)
- Cover both technical skills and interpersonal (“soft skills”)
- Divided into Units and Elements



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# Example One : NOS For Non-Domestic Energy Assessors

Unit 1: Work in a safe, effective and professional manner

Unit 2: Prepare for energy assessments of non-dwellings to produce Energy Performance Certificates (EPCs), Operational Ratings (ORs), Display Energy Certificates (DECs) and Advisory Reports (ARs)



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

Unit 3: Assess the energy performance of new-build non-dwellings prior to first occupancy using the Simplified Building Energy Model (SBEM)

Unit 4: Assess the energy performance of new-build non-dwellings prior to first occupancy using Dynamic Simulation Models (DSMs)

Unit 5: Undertake energy inspections of existing non-dwellings with frequently occurring characteristics using the Simplified Building Energy Model (SBEM)



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

Unit 6: Undertake energy inspections of existing non-dwellings using the Simplified Building Energy Model (SBEM)

Unit 7: Undertake energy inspections of existing non-dwellings requiring the use of Dynamic Simulation Models (DSMs)



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# Example Two: NOS For Domestic Energy Assessors

Unit 1: Work in an effective and professional manner

Unit 2: Contribute to the safety and security of people and property

Unit 3: Prepare for energy assessments



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

Unit 4: Undertake energy inspections

Unit 5: Produce and explain Energy Performance  
Certificates



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

## ROUTES TO ACCREDITATION

Experience in energy assessment?

Most of the NOS already covered?

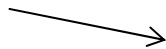
NO



Training



A nationally-approved  
qualification offered by  
an Awarding Body



All NOS met



Accreditation by an Accreditation Scheme



YES

Accreditation of Prior  
Experiential Learning by  
an Accreditation Scheme



Lifelong learning





Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

## Approved Qualifications: **ABBE (Awarding Body for the Built Environment)**

- Domestic (Level 3)
- On Construction Domestic (Level 3)
- Non-Domestic (Levels 3 and 4)
  
- DECS (in development)
- Air conditioning (in development)

Further details: [www.abbega.co.uk](http://www.abbega.co.uk)





Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# Approved Qualifications: City & Guilds

- Domestic (Level 3)
- Non-Domestic (Levels 3 and 4) (in development)
- DEC's (Level 3) (in development)
- Air Conditioning Energy Assessment (Levels 3 and 4) (under consideration)

Further details: [www.city-and-guilds.co.uk](http://www.city-and-guilds.co.uk)

**City & Guilds**



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# Approved Qualifications: NFOPP (National Federation of Property Professionals)

- Domestic (Level 3)
- Non-Domestic (Levels 3 and 4)

Further details: [www.nfopp.co.uk](http://www.nfopp.co.uk)



**NFOPP**

National Federation of Property Professionals



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

## **APEL: UNDERLYING PRINCIPLES**

- Many people already do jobs in the real world which involve most or even all the skills needed by an Energy Assessor
- APEL applicants must demonstrate ALL the skills and knowledge defined in the NOS
- All applicants must supply evidence to accreditation bodies in a format prescribed by the Framework for the strand/s for which they are applying



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# APPLYING FOR APEL ACCREDITATION

- Check out the Framework for the strand for which you wish to apply – see [www.energy-assessors.org.uk](http://www.energy-assessors.org.uk)
- Consult approved accreditation schemes (many exhibiting here today)
- Assemble evidence of your competence against the NOS (including, essentially, EPCs or DECAs which you have produced )
- Undertake training and gain additional experience to fill in the gaps



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# Education and Training

- How much you need depends on where you start from!
- Ensure training is mapped to the NOS
- Research available options
  - Colleges
  - Private training providers
  - Professional bodies
  - Assessment Centres
  - Accreditation Schemes



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

## **COSTS and TIMESCALES**

- Vary greatly according to the nature of the supplier and the complexity of the learning
- Asset Skills are currently producing some exemplars which we shall circulate
- Talk to awarding and accrediting bodies here today



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# WIDENING OPPORTUNITIES FOR ENERGY ASSESSORS

- An Energy Assessor can only work in the areas for which he/she is accredited
- Asset Skills is mapping the additional skills and knowledge needed to move between strands
- You will not be starting from scratch if moving between strands!



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

## **A DOMESTIC ENERGY ASSESSOR wishing to become a NON DOMESTIC ENERGY ASSESSOR**

### **Existing skills and Knowledge (from NOS):**

- Work in an effective, safe and professional manner
- Agree and confirm instructions
- General building construction principles
- Investigate relevant matters relating to property and energy usage



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

## Additional Skills and Knowledge

- Legislation, guidance, standards, relating to work as a Non Domestic Energy Assessor
- Non domestic building construction, elements, fabric, services, design etc
- EPCs for non domestic buildings – requirements, when needed, frequency ...
- Understanding of and use of SBEM software



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# OPPORTUNITIES AND OBLIGATIONS FOR PROFESSIONAL PRACTICES

- Many clients will not know about their requirement to provide EPCs
- This provides an obligation and a potential business opportunity for professionals advisers such as surveyors, architectural technologists, building services engineers, building maintenance managers and of course the legal profession



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

## FOR FURTHER INFORMATION

[www.buildingregulationsni.gov.uk](http://www.buildingregulationsni.gov.uk)

[www.energy-assessors.org.uk](http://www.energy-assessors.org.uk)

08000 567 160

01392 423 399

[torton@assetskills.org](mailto:torton@assetskills.org)

[www.communities.gov.uk/epbd](http://www.communities.gov.uk/epbd)

0845 365 2468

[help@epbduk.info](mailto:help@epbduk.info)



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# ENERGY ASSESSORS AND THEIR ROLE

Richard Foxwell  
Asset Skills



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

## Summary

- Energy Assessors: five distinct categories
- Skills and knowledge: the “NOS”
- Accreditation
- Qualifications
- APEL
- Education and training
- Opportunities and responsibilities



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# **ENERGY ASSESSORS : A New and EXPANDING ROLE**

- Re-defined and put on a statutory basis by EPBD
- Different categories of Energy Assessor.
- Many drawn from existing professions.
- Each category requires separate accreditation, although there are skills in common



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# THE DOMESTIC ENERGY ASSESSOR: ON CONSTRUCTION

- Uses SAP (Standard Assessment Procedure) software
- Produces Target Energy Ratings (TERs) at design stage (as provided by the Building Regulations)
- Also responsible for full EPC when the dwelling is completed



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# THE DOMESTIC ENERGY ASSESSOR: EXISTING HOMES

- Produces EPCs when dwelling sold or let
- Uses RDSAP (Reduced Data SAP software)
- Once accredited can deal with both the sales and lettings markets (including social rented)
- Will need additional training to undertake *sampling/cloning ( where relevant)*



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# NON-DOMESTIC ENERGY ASSESSOR

- Deals with all commercial properties (including residential converted for office or other commercial use)
- Uses SBEM (Simplified Building Energy Model) software or DSM (Dynamic Simulation Modelling for very complex spaces)
- Operates at 3 distinct skill levels



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# OPERATIONAL RATING (OR) ENERGY ASSESSOR

- Produces Display Energy Certificates (DECs), for use on larger public buildings, which detail energy consumption against agreed benchmarks
- Uses purpose-made software
- Data may well be collected by non-accredited FM staff limiting the numbers of Accredited OR Assessors needed



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# AIR CONDITIONING SYSTEM INSPECTORS

- Produce a report on the efficiency of an Air - Con system as opposed to a Certificate
- Are subject to the same accreditation regulatory regime as Energy Assessors



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# National Occupational Standards (NOS)

- Define the skills and knowledge requirements of the Energy Assessor
- Developed by Asset Skills with extensive stakeholder and employer input
- Approved by the Qualifications and Curriculum Authority (QCA)
- Cover both technical skills and interpersonal (“soft skills”)
- Divided into Units and Elements



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# Example One : NOS For Non-Domestic Energy Assessors

Unit 1: Work in a safe, effective and professional manner

Unit 2: Prepare for energy assessments of non-dwellings to produce Energy Performance Certificates (EPCs), Operational Ratings (ORs), Display Energy Certificates (DECs) and Advisory Reports (ARs)



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

Unit 3: Assess the energy performance of new-build non-dwellings prior to first occupancy using the Simplified Building Energy Model (SBEM)

Unit 4: Assess the energy performance of new-build non-dwellings prior to first occupancy using Dynamic Simulation Models (DSMs)

Unit 5: Undertake energy inspections of existing non-dwellings with frequently occurring characteristics using the Simplified Building Energy Model (SBEM)



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

Unit 6: Undertake energy inspections of existing non-dwellings using the Simplified Building Energy Model (SBEM)

Unit 7: Undertake energy inspections of existing non-dwellings requiring the use of Dynamic Simulation Models (DSMs)



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# Example Two: NOS For Domestic Energy Assessors

Unit 1: Work in an effective and professional manner

Unit 2: Contribute to the safety and security of people and property

Unit 3: Prepare for energy assessments



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

Unit 4: Undertake energy inspections

Unit 5: Produce and explain Energy Performance  
Certificates



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

## ROUTES TO ACCREDITATION

Experience in energy assessment?

Most of the NOS already covered?

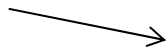
NO



Training



A nationally-approved  
qualification offered by  
an Awarding Body



YES

Accreditation of Prior  
Experiential Learning by  
an Accreditation Scheme



Lifelong learning



All NOS met



Accreditation by an Accreditation Scheme



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

## Approved Qualifications: **ABBE (Awarding Body for the Built Environment)**

- Domestic (Level 3)
- On Construction Domestic (Level 3)
- Non-Domestic (Levels 3 and 4)
  
- DECS (in development)
- Air conditioning (in development)

Further details: [www.abbega.co.uk](http://www.abbega.co.uk)





Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# Approved Qualifications: City & Guilds

- Domestic (Level 3)
- Non-Domestic (Levels 3 and 4) (in development)
- DEC's (Level 3) (in development)
- Air Conditioning Energy Assessment (Levels 3 and 4) (under consideration)

Further details: [www.city-and-guilds.co.uk](http://www.city-and-guilds.co.uk)

**City & Guilds**



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# Approved Qualifications: NFOPP (National Federation of Property Professionals)

- Domestic (Level 3)
- Non-Domestic (Levels 3 and 4)

Further details: [www.nfopp.co.uk](http://www.nfopp.co.uk)



**NFOPP**

National Federation of Property Professionals



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

## **APEL: UNDERLYING PRINCIPLES**

- Many people already do jobs in the real world which involve most or even all the skills needed by an Energy Assessor
- APEL applicants must demonstrate ALL the skills and knowledge defined in the NOS
- All applicants must supply evidence to accreditation bodies in a format prescribed by the Framework for the strand/s for which they are applying



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# APPLYING FOR APEL ACCREDITATION

- Check out the Framework for the strand for which you wish to apply – see [www.energy-assessors.org.uk](http://www.energy-assessors.org.uk)
- Consult approved accreditation schemes (many exhibiting here today)
- Assemble evidence of your competence against the NOS (including, essentially, EPCs or DECAs which you have produced )
- Undertake training and gain additional experience to fill in the gaps



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# Education and Training

- How much you need depends on where you start from!
- Ensure training is mapped to the NOS
- Research available options
  - Colleges
  - Private training providers
  - Professional bodies
  - Assessment Centres
  - Accreditation Schemes



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

## **COSTS and TIMESCALES**

- Vary greatly according to the nature of the supplier and the complexity of the learning
- Asset Skills are currently producing some exemplars which we shall circulate
- Talk to awarding and accrediting bodies here today



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# WIDENING OPPORTUNITIES FOR ENERGY ASSESSORS

- An Energy Assessor can only work in the areas for which he/she is accredited
- Asset Skills is mapping the additional skills and knowledge needed to move between strands
- You will not be starting from scratch if moving between strands!



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

## **A DOMESTIC ENERGY ASSESSOR wishing to become a NON DOMESTIC ENERGY ASSESSOR**

### **Existing skills and Knowledge (from NOS):**

- Work in an effective, safe and professional manner
- Agree and confirm instructions
- General building construction principles
- Investigate relevant matters relating to property and energy usage



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

## Additional Skills and Knowledge

- Legislation, guidance, standards, relating to work as a Non Domestic Energy Assessor
- Non domestic building construction, elements, fabric, services, design etc
- EPCs for non domestic buildings – requirements, when needed, frequency ...
- Understanding of and use of SBEM software



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

# OPPORTUNITIES AND OBLIGATIONS FOR PROFESSIONAL PRACTICES

- Many clients will not know about their requirement to provide EPCs
- This provides an obligation and a potential business opportunity for professionals advisers such as surveyors, architectural technologists, building services engineers, building maintenance managers and of course the legal profession



Department of  
**Finance and  
Personnel**

[www.dfpni.gov.uk](http://www.dfpni.gov.uk)

asset  skills



Department for  
**Social  
Development**

[www.dsdni.gov.uk](http://www.dsdni.gov.uk)

## FOR FURTHER INFORMATION

[www.energy-assessors.org.uk](http://www.energy-assessors.org.uk)

08000 567 160

01392 423 399

[torton@assetskills.org](mailto:torton@assetskills.org)

[www.communities.gov.uk/epbd](http://www.communities.gov.uk/epbd)

0845 365 2468

[help@epbduk.info](mailto:help@epbduk.info)