

# **MINIMUM ESSENTIAL BUDGET** STANDARDS

**RESEARCH CENTRE** 

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# MESL

REVIEW & REBASE

2018/19

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# INTRODUCTION

Background & Methodology



# Minimum Essential Standard of Living

# **MESL**

- Meets physical, psychological and social needs
- At a minimum but socially acceptable level

## Minimum

- A level below which no one should be expected to live
- Based on needs not wants
- Not a subsistence standard
- A standard for all the population



# Consensual Budget Standards Methodology

- Deliberative Focus Groups 4 for each Household Type
- Mixed socio and economic basis
- Deliberative process
- Development of shared understanding of key concepts (orientation phase)
- Reach a socially negotiated consensus



# Focus Group Work Current Study

# HOUSEHOLDS WITH CHILDREN

May – September 2018

- Baby and pre school
- ii. Primary and secondary school age
  - 4 Focus Groups 3 urban, 1 rural
  - Total no. of meetings: 10

# HOUSEHOLDS WITHOUT CHILDREN

June – September 2019

- i. Working age adults
- ii. Pensioners Couples and Lone Pensioners



# Focus Groups

# Four different Focus Groups for each Household Type

1	Reviewed content of all 15 budget areas
	Reached consensus on changes (met twice)

- 2 Concentrated on items changed Reached consensus
- Focused on items on which 'no consensus' from Groups 1 & 2
  Reached consensus
- Rural Group considered the final changes and Urban and Rural differences



# 2012 to 2018/19 - Major Changes

- Developments e.g. technology –communication etc
- Perception of minimum (some areas of households budgets)
- Pensioner needs



# MESL REVIEW & REBASE

Continuity and Change in the MESL



# The Review Process

# Stage 1 – Focus Groups

May – September 2018, carried out focus groups with *households with children*:

- One and Two Parent Households with a Baby (approx. 9 months) and a Pre-School Child
- One and Two Parent Households with a Primary and Secondary School Age Child

June to September 2019, carried out focus groups with *households without dependent children*:

- Pensioners (Pensioner Couple and Lone Pensioner)
- Working Age Adults



# The Review Process

# Stage 2 – Making the New Budgets

# Stage 3 – Rebasing the Prices

- Combination of methods: online, visiting retailers, phone calls and desk-based exercises
- Urban and Rural
- Checking the prices for qualitative differences

Stage 4 – Analysis (ongoing)



# Key Themes

Key themes that emerged from the Review Process

- Little change, overall, since the last Review (2012)
- Changes overtime advancing technology
- Changes in how we buy
- Improved efficiency of budget items - impacting MESL costs
- Policy changes impacting MESL costs
- Tracking subtle changes
- Changes in what is regarded as a minimum



# Overview

Changes in core MESL costs, for urban households, range between a 5% decrease and a 5% increase in weekly costs, since the previous Review in 2012.

The four budget areas with the biggest changes:

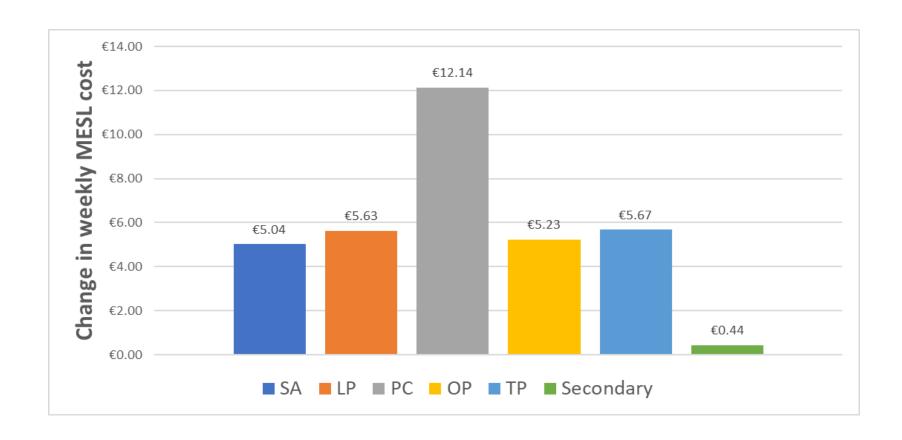
- Insurance
- Household Energy

- Social Inclusion and Participation
- Communications



# Communications

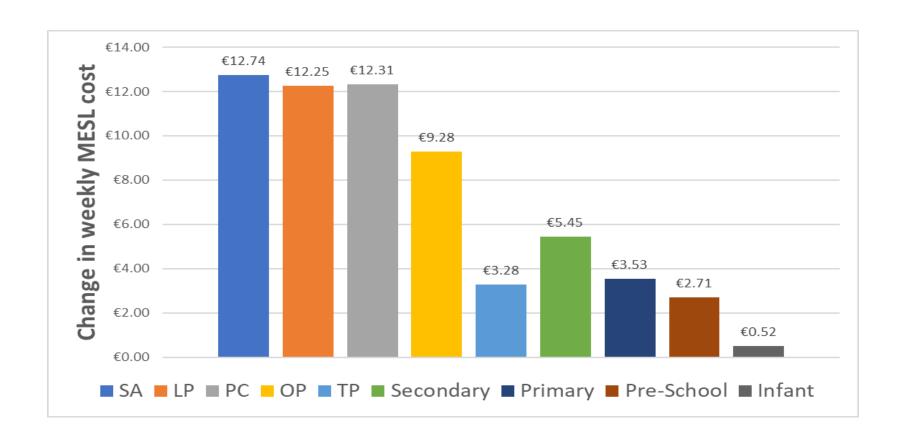






# Social Inclusion and Participation

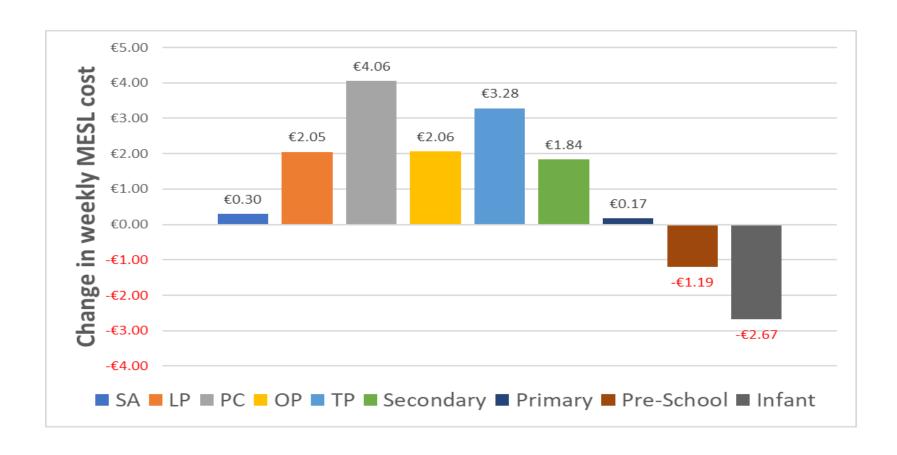






# Health

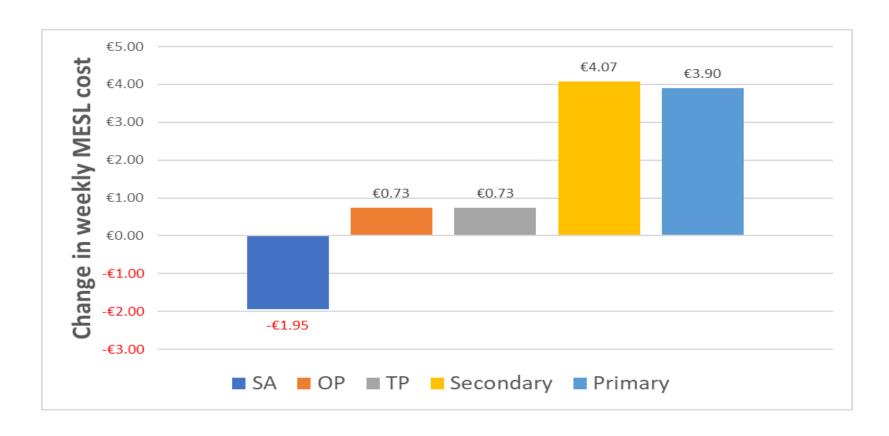






# Education

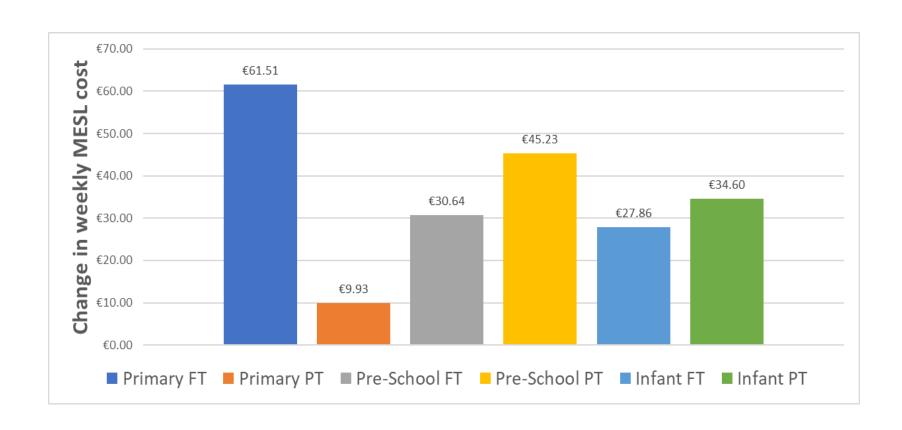






# Childcare







# Other content changes





Clothing















# Urban and Rural Differences



















Transport









Household Energy









Childcare



# **QUESTIONS & ANSWERS**



# Methodology – Tracking Changes in Cost of MESL – 2012 to 2018/19

- Direct Pricing 2012 and 2018/19
- Inflation Adjusted Annual basis

### Rationale –

- Need to review periodically changes in contents of Households Budgets to reflect consumer choice
- Less time and expense for intervening years
- <u>Finding</u> Difference between Direct Pricing and Inflation Adjusted Costs
- Cost of A MESL had risen to a higher level by using Direct Pricing than by Inflation (CPI)



# Direct Pricing vs Inflation Adjusted

- Latter only an estimate of actual current price
- Content of the General Basket different from than that of an MESL Basket
- Similar finding in UK Cost of living goes up more quickly for low income households
- Point also raised in VPSJ reports
- Need to explore issues e.g.
  - Aspect within the MESL Budgets weighted towards categories which rise faster in price
  - Also need to undertake more frequent direct pricing of budges e.g. every 2-3 years



# CHANGES IN MESL

Inflation
Equivalence
Next Steps



# Change in MESL vs CPI

- Reviewed & Rebased MESL is 1.3% higher than in 2012
- CPI showed a cumulative increase in prices of 0.7% for the same period
- CPI tends to under-estimate changes in the cost of an MESL
- This observed elsewhere e.g. in budget standards work in UK & Belgium
- Inflation and changes in cost of living are felt differently by various social groups and at different income levels
- Shines a light on inappropriateness of CPI as indicator of changes in minimum living costs



# Average Basket vs Minimum Basket

- The cost of a minimum standard of living changes at a different rate than average prices
- MESL basket concentrated on basics, more limited than average consumer basket
- Approximately 40% of the cost changes tracked by CPI are for goods and services which are not part of the MESL basket.

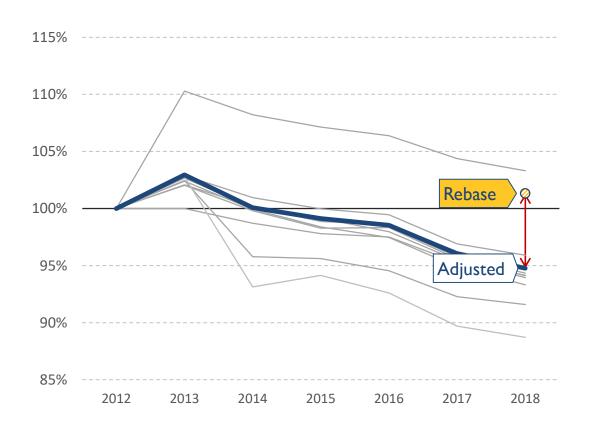
• Food 20.3% MESL 10.8% CPI

Public Transport
 10.7% MESL
 1% CPI

Household Energy
 6.7% MESL
 4% CPI



# Change in MESL Adjusted vs Rebase



### 2012 to 2018

- Adjusted MESL estimated change of -5.2%
- Review & Rebase shows change of +1.3%
- Adjustment under-estimated change by 6.5 percentage points

### Three factors

- i. Content changes (items added / removed)
- ii. Qualitative changes
- iii. Adjustment method



# Adjustment Method

## **UP TO 2019**

- MESL basket category adjusted by applicable division and group rates
- 22 CPI sub-indice rates
- Re-price key items annually, e.g.:
  - Public transport fares
  - Health insurance
- Re-price some other large items every 2 to 3 years

# REFINED METHOD

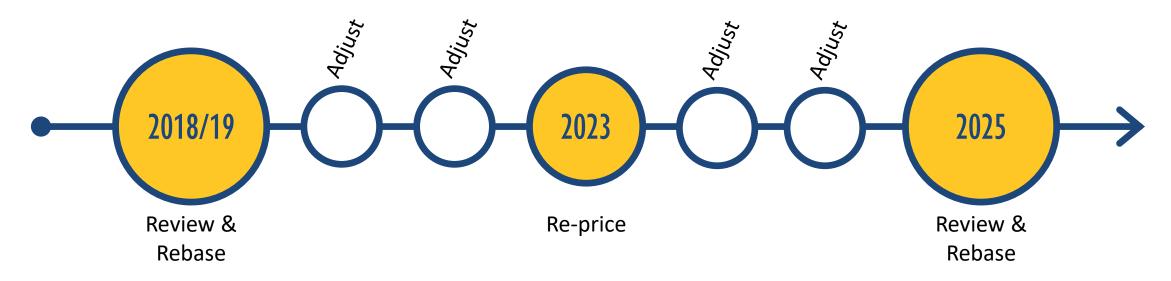
- Use item specific detailed sub rates
- 128 separate rates to adjust the unit price of each basket item
- Excluding the effect of price changes in the rest of the CPI basket
- Improve the accuracy of the estimate for the cost of an MESL in the years between re-pricing



# Updating MESL in the future

- Continue to update MESL annually
- Re-price more frequently (2 – 3 years)

- Review & rebase periodically (4 – 6 years)
- Adjust in intervening years





# Results consistent with previous findings

# **EQUIVALENCE**

- Ratio of costs between types of households
- MESL has highlighted this issue
  - Older child
  - One adult headed households
- Reviewed & Rebased baskets show same ratio of minimum costs

# **REVIEW & REBASE**

# Older Child (aged 12 and over)

 MESL costs are 63% higher than minimum needs of younger children

### One adult headed household

- MESL needs cost approx. 68% that of two adults
- Two adult headed household MESL is approx. 1.5 times that of a one adult headed household

Consistent with previous findings



# Further Work

# **Full Report**

- Urban & Rural Households
- Discussion of changes in MESL content
- Itemised MESL budgets
- Income adequacy benchmark

# **Analysis**

- Inflation vs Rebased MESL
- Equivalence Scales

# Other Applications, examples

- Poverty Premium
- Services & cost of an MESL
  - E.g. Housing, Childcare, Transport



# MESL Review & Rebase 2018/19 Discussion

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WORKING FOR SOCIAL
AND ECONOMIC CHANGE
TACKLING POVERTY
AND SOCIAL EXCLUSION