

HMEP Standard NEC3 Contract for Highway Maintenance Services





Topics Covered



- The HMEP initiative
- Background to the Standard contract
- Progress 2 years on
- The review of the contract
- Further procurement products



Context



We all want roads that are fit for the future

- biggest asset for every council duty to manage
- safe conditions for all users
- sound platform for future transport and traffic systems
- enabler for growth and regeneration
- As budgets for highway services become tighter the need to deliver better roads, more affordably, will not go away
- The local highways sector has to gear up for transformational change from 2015







HMEP it is helping



HMEP is supporting the sector on its journey to transform highway services by :

- Sharing ideas and practices to improve
- Connecting people and networks that can help
- Making available tools, resources and training to support Local Highway Authorities in understanding and planning how to transform delivery of roads and services through greater efficiencies
- The highways sector, for the highways sector





The HMEP offer focuses on 5—nec key areas

Strategic Peer Reviews

Asset Management **Collaboration and** Change

Procurement, **Contracting and Standardisation**

Benchmarking and Performance



The HMEP Contract for nec

Background

- many different forms of contract documents
- no accepted standard consequently, each contract is unique incurring significant cost
- limited sharing and standardisation leading to waste:
 - in multiple development of contract documents
 - in bidding effort when suppliers are presented with a unique contract document
 - from the delivery of highway maintenance using outdated forms of contract

Objective- to produce a suite of best practice highway maintenance contract documents. The particular focus was to include mechanisms that drive efficiency



Supporting organisations -nec



























Suite of Contract Documents nec

Official Journal of the European Union – Procedures HMEP Notes for Guidance Prequalification Questionnaire

Instructions for Tenderers and Notes for Guidance

The form of Contract - Agreement and Contract Data

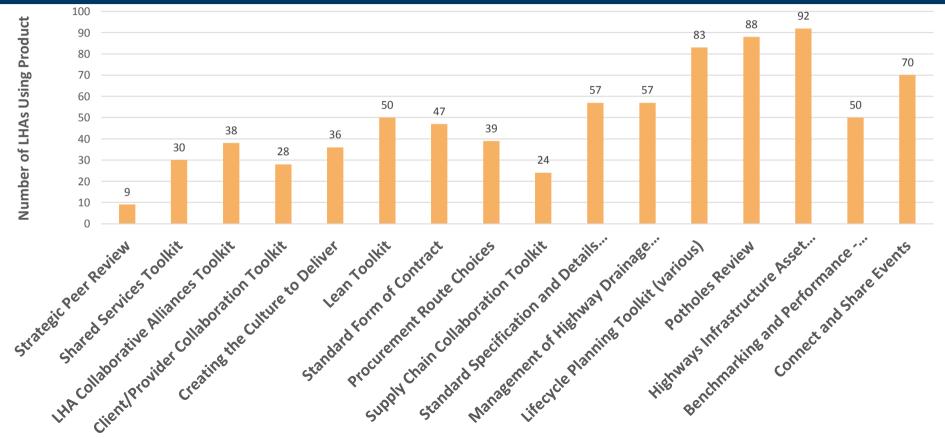
- Service Information
- Partnering Information
- Notes for Guidance





Take up to date of the Standard contract



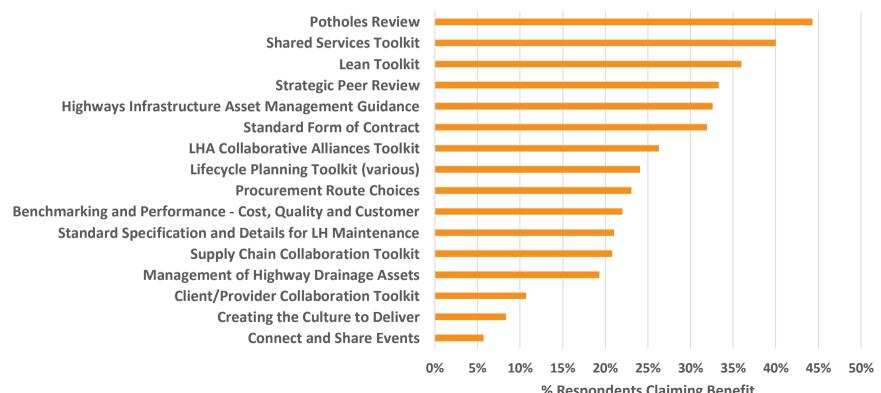




Costs savings to date from using the standard contract









Review of the HMEP Standard Contract



- Updated NEC3 Term Service Contract (TSC) released in April 2013
- Feedback from earlier enablers- Bracknell, Wirral and development aspects released to others
- Feedback from the HTMA following their paper 'Obtaining Best Value from Constrained Budgets'
- HMEP considered that a review was needed and that this should be completed before the release of the HMEP Term Maintenance Document Compiler



Contract Review



- Group established to undertake the review comprising HMEP, NEC, ADEPT and HTMA
- Started in June last year and now complete

The NEC team

- Peter Higgins
- Ben Walker
- Tim Knee-Robinson
- Rob Gerrard

Extent of review



- Contract Data
 - Including Z clauses
- Service Information
- Notes for Guidance

Review of Contract Data



- Identify changes proposed from best practice review
- Draft amendments to work with standard TSC
- Proposals should use standard TSC clauses as far as possible
 - -e.g. X17 low service damages replaces
 performance measurement deduction clauses
- Textual changes to suit NEC drafting style
- Consistency in terminology, capitalisation and italics

HMEP required changes



- Use of multiple main Options
- Addition of design work by Contractor
- Application for payment by Contractor made mandatory
- Schedule of Cost Components from ECC
- Target share calculated on annual savings
- Alternative indexation clause

Other provisions



- Local authority requirements
 - e.g. confidentiality, freedom of information, data protection, corrupt gifts
- TUPE provisions
- "Legal" clauses
 - -e.g. assignment, joint ventures, conflict of interest

Service Information/ Guidance



- Revise to accord with contract changes
- Add in to SI material transferred from Z clauses
- Revise to match TSC terminology, style
- No amendment to basic requirements

Validation of changes



- Drafting by experienced practitioners
- Internal review by NEC
- Workshop with local authority users
- Final legal check

Summary



- Contract is closely aligned with TSC
- Risk allocation and method of working in standard TSC retained
- Contract includes additional requirements to suit Employer preferred method of working



Take up of the HMEP contract going forward



In 2015/16

Knowsley, East Sussex, Central Bedfordshire, Bristol, Warwickshire

In the next 2-3 years

Devon, Hampshire ,Somerset, North Somerset, Telford & Wrekin ,Swindon



Collaborative Efficiency Initiative



- Collaborative Working Group HMEP, ADEPT (Hampshire/Devon) & HTMA
- Starting Point Obtaining Best Value from Constrained Budgets
- Development of a standard Price List and Method of Measurement specifically for Highways Term Maintenance Services
- Streamlined to focus on key Items for effective operational use



Schedule of Rates



- Quantity Banding aligned to methods of delivery, gang size and productivity thresholds
- Establishment Items encouraging cost effective work packaging
- Summation of Quantities Kilometre Rules (5km & 1km dia.)
- Extra Over rates apply for small or unpackaged items of work
- Patching Individual items for patch sizes with quantities aggregated to Kilometre Rule



Effective Pricing



Rates with no hidden costs:

- Traffic Management paid when used (except Give & Take and Pedestrian Barriers type TM)
- Temporary Works for Structures only paid when required
- Working over/in water only paid when required
- Temporary Site Accommodation only paid when required (Over 5 days duration)
- Excavation for Kerbing only paid when required
- Item for Basic Facility for Fixed Contract Overhead for provision of the Service - Turnover related Site Overheads in the rates (People – Staff)



Standard Term Maintenance Contract and Document

HMEP is developing an electronic document compilation system that will:

- Provide one term highway maintenance contract for local highway authorities
- Standardise the specification, method of measurement, schedule of rates and standard details
- Develop additional guidance documents
- Reduce LHA staff time spent on updating contract documents



Term Maintenance Document Compiler System



Progress

- The architecture of the compiler has been completed, just needs the content completing
- Progress has been delayed awaiting completion of the contract review
- Will also incorporate the HMEP Schedule of Rates and Method of Measurement – currently under development
- This will include development aspects of the HTMA's proposal paper – 'Obtaining Value from Constrained Budgets'



Standard Term Maintenance Contract and Document Complier

HMEP Standard Form of Contract HMEP Standard Specification and Standard Details

to Specification and Standard Details

HMEP Term
Maintenance
Contract and
Document
Complier

Method of Measurement and Schedule of Rates





Thank you Any questions