

CIHT Road Safety Audit Guidelines Update

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SoRSA Chair

Current Guidelines

- Published 2008
- Covered more than just Audit
- Produced to support HD 19/03

Need for Change?

- Current Guidance in HD 19/15 as standard
- More onerous training and experience
- Restrictive on non-trunk road schemes
- LAs still struggling to comply
- Wider adoption of varying practices worldwide
- Less certainty in what 'in accordance with HD19/15' means

Proposed Approach

- Fundamentals of Road Safety Audit well known
- Means of application and understanding of process needs clarification
- Role of key parties in delivering robust process
- Input from worldwide practitioners
- Flexible framework with HD19/15 at its core
- Development of interactive web-based document that can be updated and structured to meet varying requirements

Key is the Audit Process

- Interactive structure around a core process flowchart
- Identify key responsibilities at each stage
- Focusses on actions outside of HD 19/15
- Aware that guidelines will have an international audience and needs to cover a wide range of issues/applications.
- Early stage of the process!

Start of the Process

- Is there a design team commissioned?

YES

NO

- Is the scheme affecting a Trunk Road/Motorway?

YES

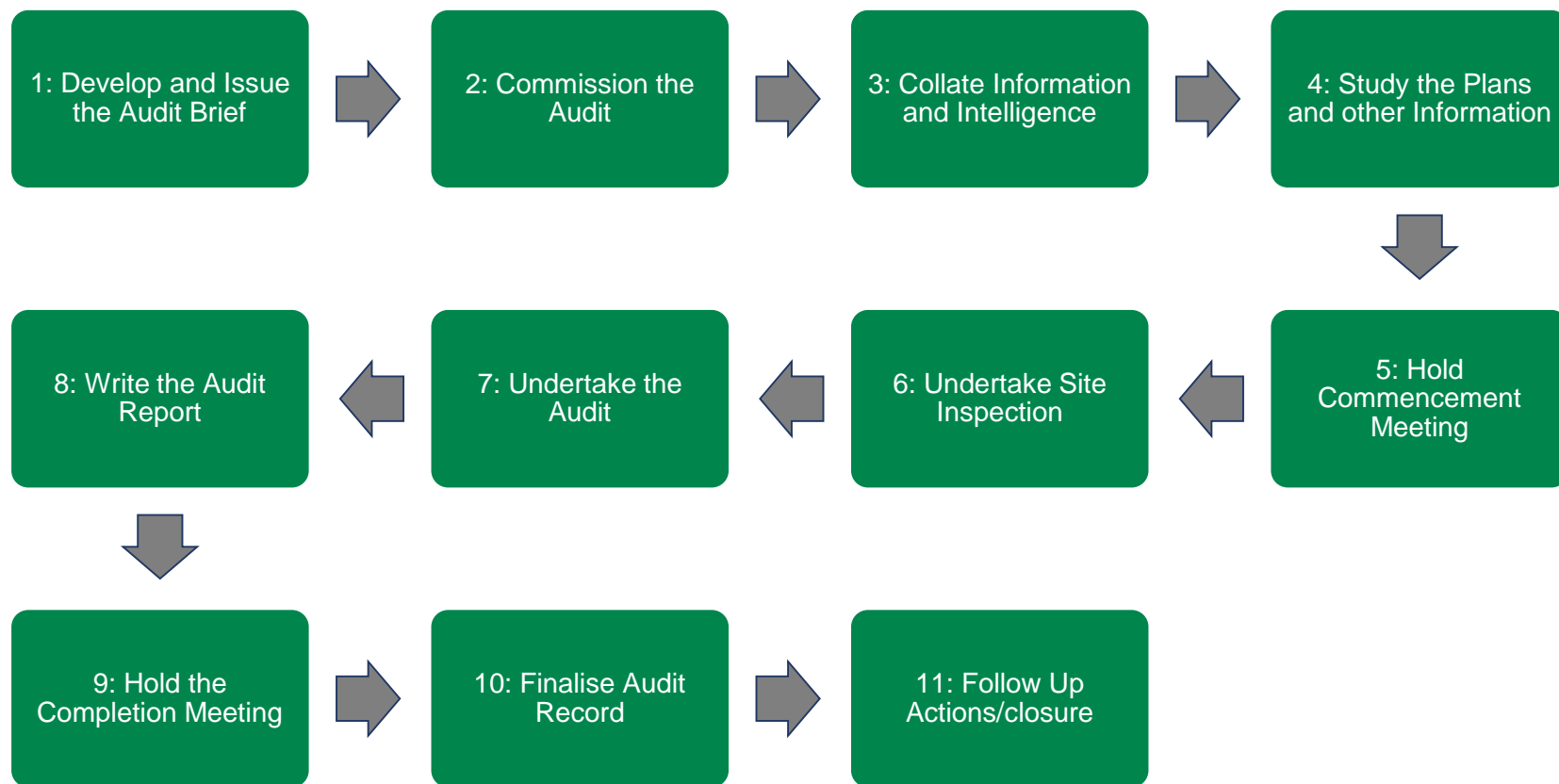
NO

- Are local procedures in place?

YES

NO

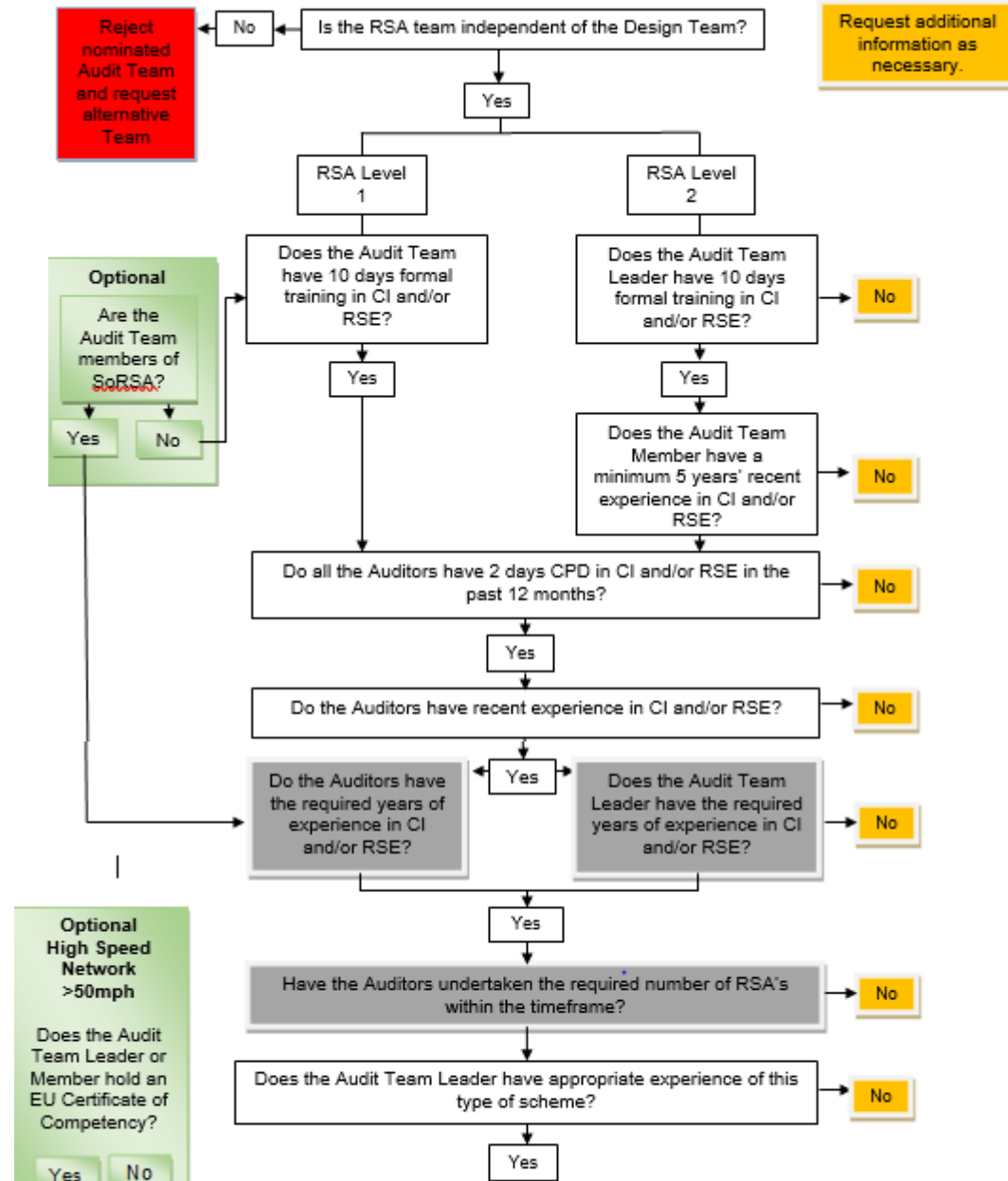
Flowchart



END

Flowchart

Advice to Highway Authorities – Appointing an Audit Team All Highway Improvements Including Developments



UK Trunk Road or Motorway Scheme

- Then these Guidelines are not for you and strict application of DMRB is mandatory and **MUST** be followed.
- Full details of this process and responsibilities can be found here:

<http://www.standardsforhighways.co.uk/ha/standards/dmr/vol5/section2/hd1915.pdf>

Develop and Issue the Audit Brief

Client	Designer	Auditor
	<ul style="list-style-type: none">•	

Commission the Audit

Client	Designer	Auditor
	<ul style="list-style-type: none"><li>•	

Collate Information and Intelligence

Client	Designer	Auditor
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Study all Information

Client	Designer	Auditor
	<ul style="list-style-type: none">•	

Hold Commencement Meeting

Client	Designer	Auditor
	<ul style="list-style-type: none">•	

Undertake Site Inspection

Client	Designer	Auditor
	<ul style="list-style-type: none">•	

Undertake the Audit

Client	Designer	Auditor
	<ul style="list-style-type: none">•	

Write the Audit Report

Client	Designer	Auditor
	<ul style="list-style-type: none">•	

Finalise Audit Record

Client	Designer	Auditor
	<ul style="list-style-type: none"><li>•	

Hold Completion Meeting

Client	Designer	Auditor
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Follow Up Actions/closure

Client	Designer	Auditor
	<ul style="list-style-type: none">•	

No Design Team?

- Then it is either an inspection or an assessment of an existing road that is required, and whilst it may involve specialists with audit and collision investigation experience it is NOT an audit.
- A bespoke design solution will be required that is not the role of an auditor.
- They make recommendations for designer to formulate the solution!

EXIT

CIHT Road Safety Audit Guidelines

- These guidelines are produced by UK CIHT, managed by SoRSA and reviewed by CIHT Road Safety Panel.
- They are updated regularly and believed to reflect current best practice internationally.
- If you have any comment or concern please contact
- sorsa@ciht.org.uk

These are your Guidelines

- Tell us what YOU want to see in these Guidelines
- Complete the questionnaire
 - In Delegate Packs (return today?)
 - <http://www.ciht.org.uk/en/media-centre/news/index.cfm/ciht-sorsa-rsa-guidelines-questionnaire-2017>
- and return by 14 July 2017
- Guidelines complete by Dec 2018 - hopefully!

Thank you

- Any Questions/Comments/Contributions

- Contact john.barrell@talktalk.net
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