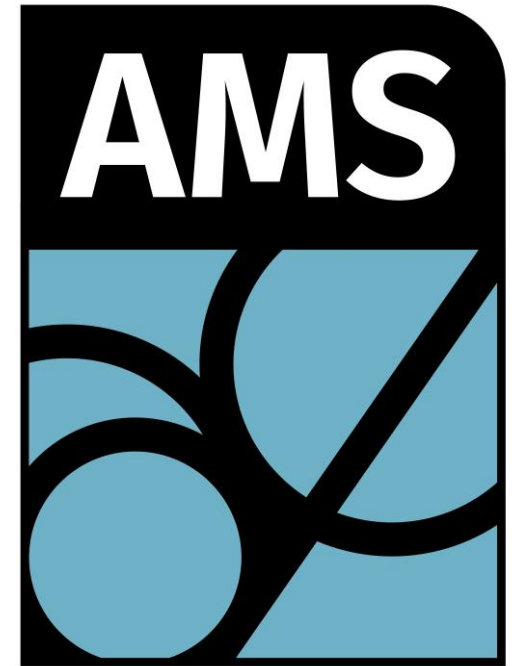


# New Guidance and Standards relating to Cultural Heritage Impact Assessment for TII Projects

TII National Roads and Greenways Conference 2022  
Sligo Radisson Hotel

Bryn Coldrick, AMS

22 September 2022



**Archaeological**  
Management Solutions



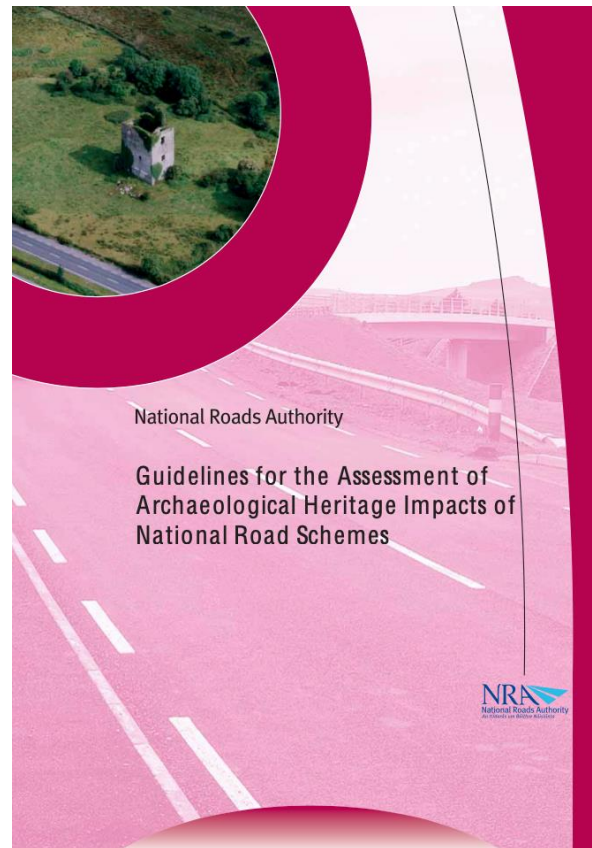
Bonneagar Iompair Éireann  
Transport Infrastructure Ireland

The new Cultural Heritage guidelines and standards will replace the 2005 NRA guidelines.

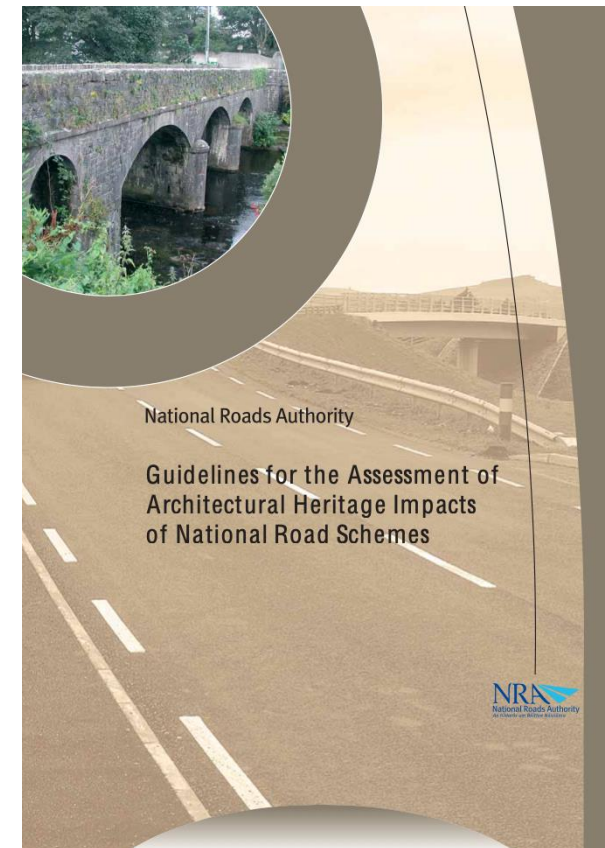
KEY DRIVERS:

- TII's PMG, PAG and other guidance
- EIA Directive 2014-52-EU & EPA guidance
- Technological advances
- Spatial Data/GIS
- International best practice

## NRA (2005) Archaeological Heritage Guidelines



## NRA (2005) Architectural Heritage Guidelines



## Who are Archaeological Management Solutions?

AMS is an independent consultancy that provides a full range of cultural heritage services:

- Archaeology
- Built Heritage
- Historical Research
- Project Management

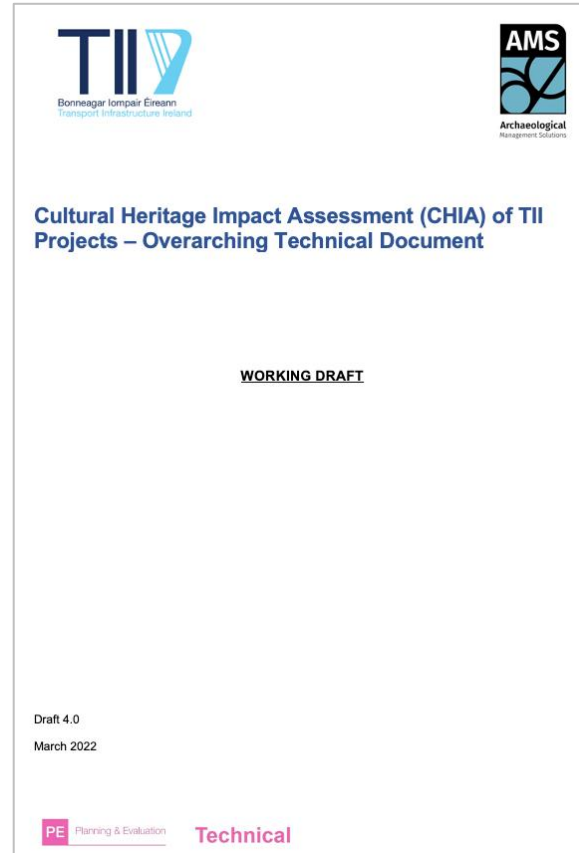
[www.ams-consultancy.com](http://www.ams-consultancy.com)



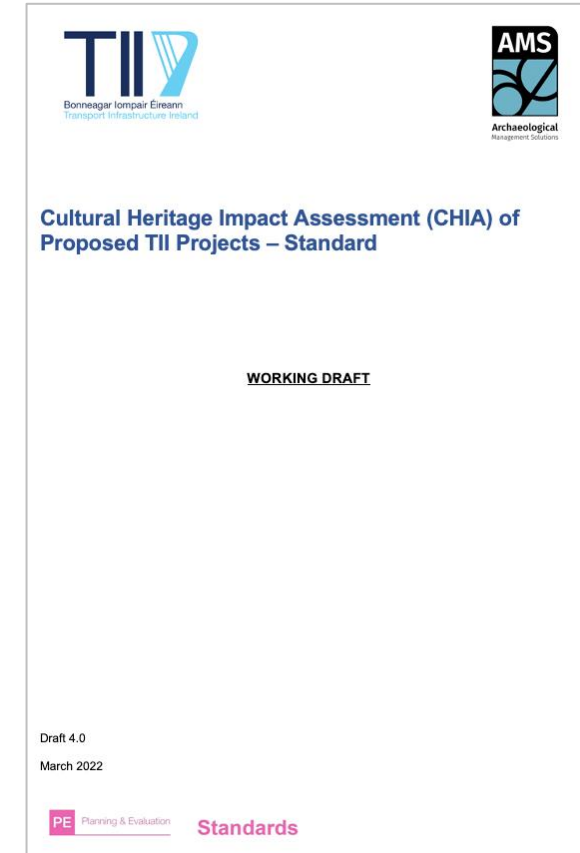
Photo credit: John Channing, AMS

# Overview

## Overarching Technical Document (Guidance)



## Standards





# Project Inputs

## ➤ Literature Review

## ➤ Consultation

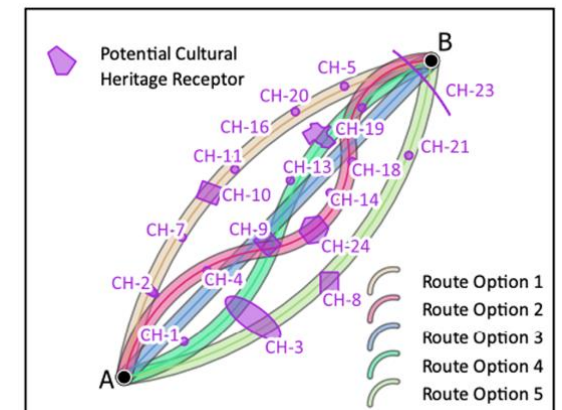
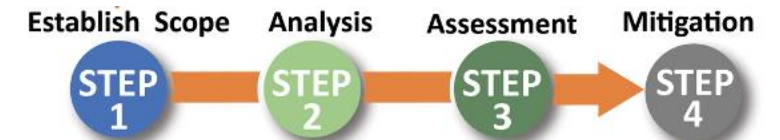
- Technical Steering Committee
- External Specialists
- TII Archaeology and Heritage Team
- Stakeholder Advisory Group
- External Stakeholders
- Peer Review
- Public Consultation
- Practitioners' Workshop



# Key Elements

- Guidance and Standards apply to all TII Major and Minor Projects and Greenways
- Engagement of “Competent Experts”
- CHIA to be structured around and proportionate to the phases and stages set out in TII’s Project Management Guidelines or PMG.
- Four-step process of assessment
- Key deliverables:
  - Assessment Method Statements
  - Cultural Heritage Datasets (CHDs)
  - Geospatial data (GIS/CAD) and mapping
  - Reports
  - Project Archives
  - Input on Multi-Criteria Analysis (MCA) and Project Appraisal Balance Sheets (PABS).

TII PMG Project Phases		
Planning & Design	Phase 0	Scope and Pre-Appraisal
	Phase 1	Concept and Feasibility
	Phase 2	Option Selection
	Phase 3	Design and Environmental Evaluation
	Phase 4	Statutory Processes
Const./Implement	Phase 5	Enabling and Procurement
	Phase 6	Construction and Implementation
	Phase 7	Closeout and Review



# What does this mean for us?

- Be aware that the new Cultural Heritage Impact Assessment Guidance and Standards for TII Projects are in the pipeline.
- Familiarise yourself with the new requirements if necessary.
- Once the new Guidance and Standards are approved and published, incorporate their requirements into future project specifications.
- For more information:
  - Visit the Project Webpage:  
[www.ams-consultancy.com/tii-guidance-and-standards-project](http://www.ams-consultancy.com/tii-guidance-and-standards-project)
  - Email Bryn Coldrick, AMS:  
[Bryn.Coldrick@ams-consultancy.com](mailto:Bryn.Coldrick@ams-consultancy.com)
  - Email Rónán Swan, Head of Archaeology & Heritage, TII: [Ronan.Swan@tii.ie](mailto:Ronan.Swan@tii.ie)

**THANK YOU**

