



Wolfgang Kippes
dipl.:ing.:dr

Fire Protection Management



About Me

CEO of Schönbrunn Company

Responsible for:

- Conservation and restoration

- Project development and investment

- Research and documentation

Schönbrunn Company

Limited company

Owner: Republic of Austria

Managing Palace of Schönbrunn, Imperial
Apartments and Sisi-Museum and
,Hoftafel- und Silberkammer` in Hofburg,
Imperial Furniture Collection

Management contract based on a usufructuary
right (Hofburg:rent)

Schönbrunn Company

250 employees

Turnover appr. 33 MEURO

Visitors:

Schönbrunn appr. 2,6 Mio

Hofburg appr. 620.000

Imperial Furniture Collection appr. 48.000

Schönbrunn



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Schönbrunn





Schönbrunn

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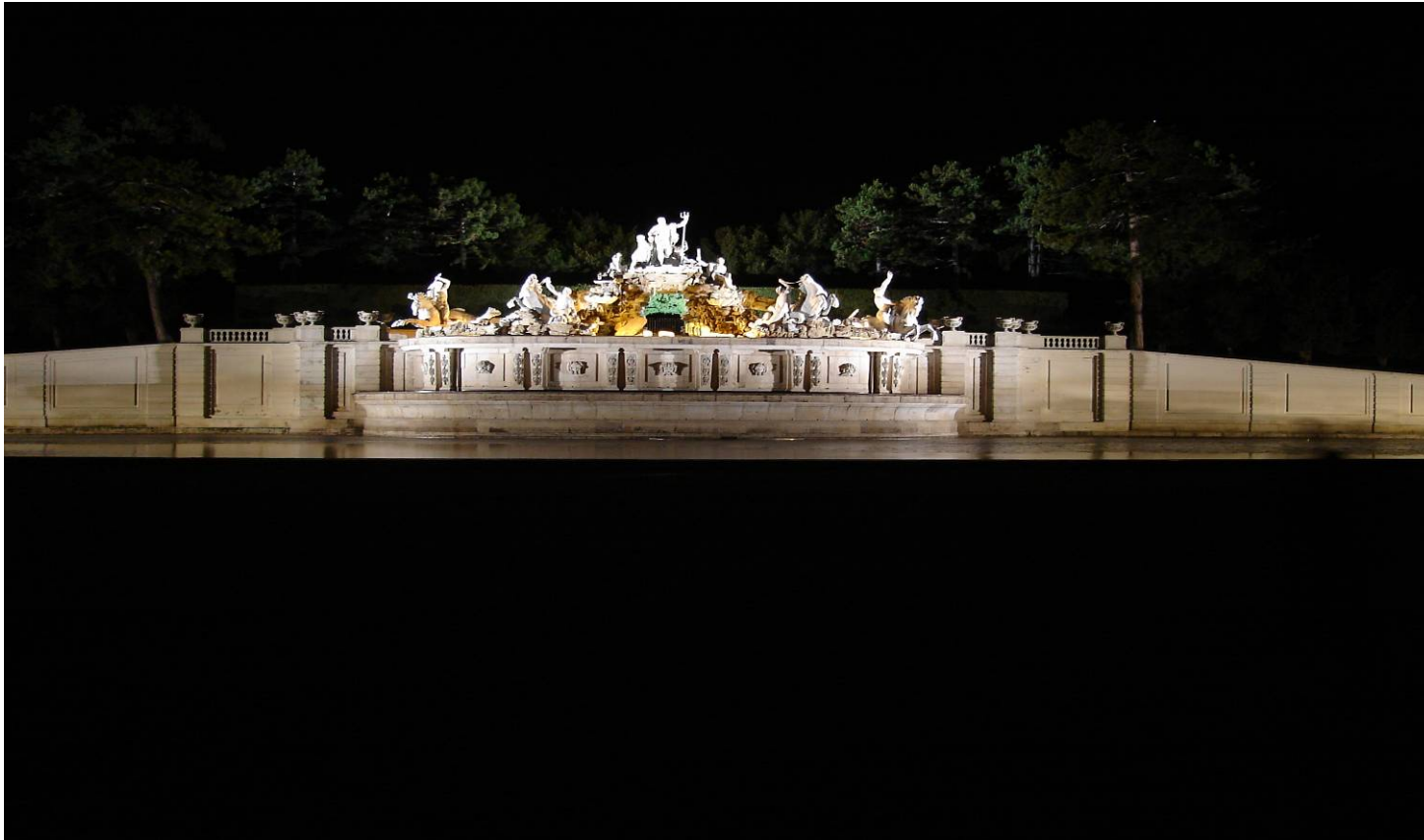
Schönbrunn



Schönbrunn



Schönbrunn



Schönbrunn



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Imperial Apartements Hofburg



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Imperial Apartments Hofburg



Imperial Apartments Hofburg



Imperial Silvercollection



Imperial Silvercollection



Imperial Furniturecollection



Imperial Furniturecollection



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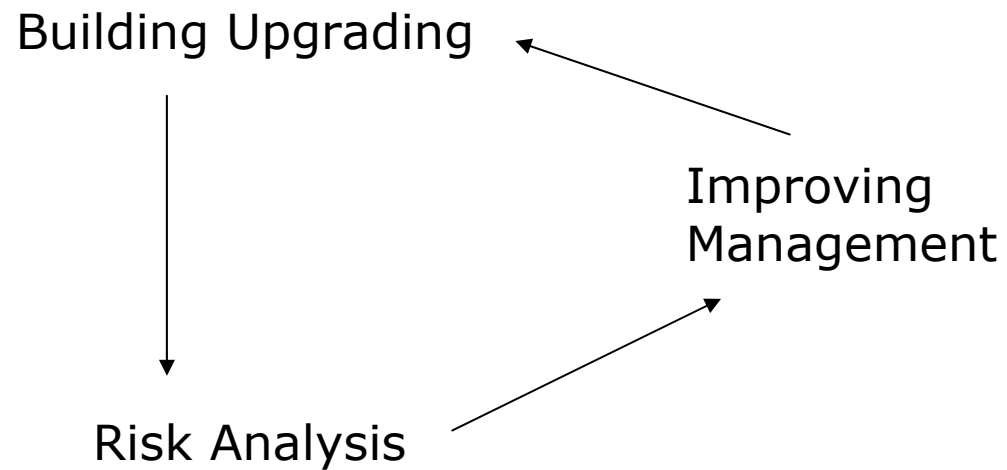
Fire Protection Management

Content

1. Documentation
2. Fire Safety Handbook
3. Fire Safety Logbook
4. Management Plans
5. Training
6. Evaluation

Fire Protection Management

Principles



1. Documentation

To ensure permanent risk awareness:

Documents of premises and collections

Assessment of artefacts at risk

Assessment of structures

Regular updating of documents needed

Documentation of interventions

(training, emergency rescue services,
,near misses`, restauration and conservation)

Documents of organisation

(charts of hierarchy, Management Plans,
regulations and controls)

2. Fire Safety Handbook

Setting out fire strategy,
Detailed plans for action in case of fire
Training program

Aim: similar to the manual of a car, setting out
how the car works, services, spare parts,
etc.

Case study Schönbrunn Palace:

„Crisis Management Plan“

cf. Handbuch Krisenorganisation Jänner08.doc

Checkteil Schönbrunn Jänner08.doc

Checkteil Hofburg Jänner08.doc

Checkteil Hofmobiliendepot Jänner08.doc

3.Fire Safety Log Book

Diary to document all fire relevant events, trainings, etc.

Document of all „near misses“ – minor fire events to learn from, raising risk awareness.

Important in case of negotiations with insurers or for any court procedures

4. Management Plans

Emergency Plans: Evacuation of people and artefacts

Damage Limitation Plan

Contents Removal: Priorities

Alarm and Communication Plans

Post-alarm Reaction Plan including handling of
Public Relations and business continuation

Key control and opening/closing procedures

Coordination and Integration of Emergency
Services response

- Fire Brigade
- Police
- Ambulance

Damage Limitation Plan

DLT Alarm Instructions



Microsoft
Word-Dokument

Contents Removal

DLT Manual - Priorities to be removed

5.Training

Risk awareness

Handling of fire-fighting units

Damage Limitation Training

Refresher training

Joint exercises with emergency rescue services

Evacuation tests and training



DLT - Training

DLT - Training



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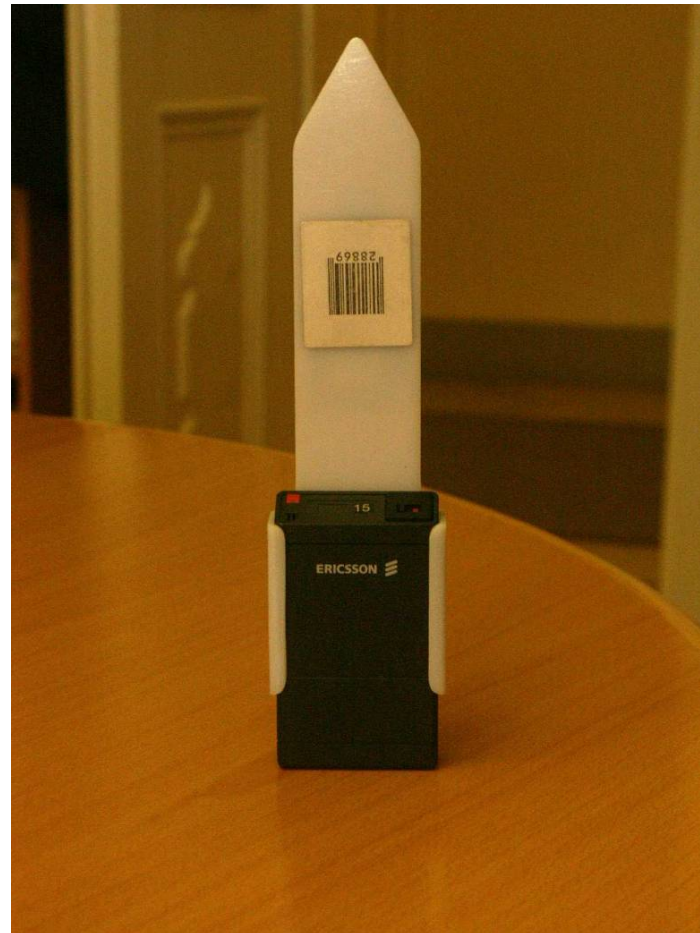
DLT - Training



DLT - Training



Training



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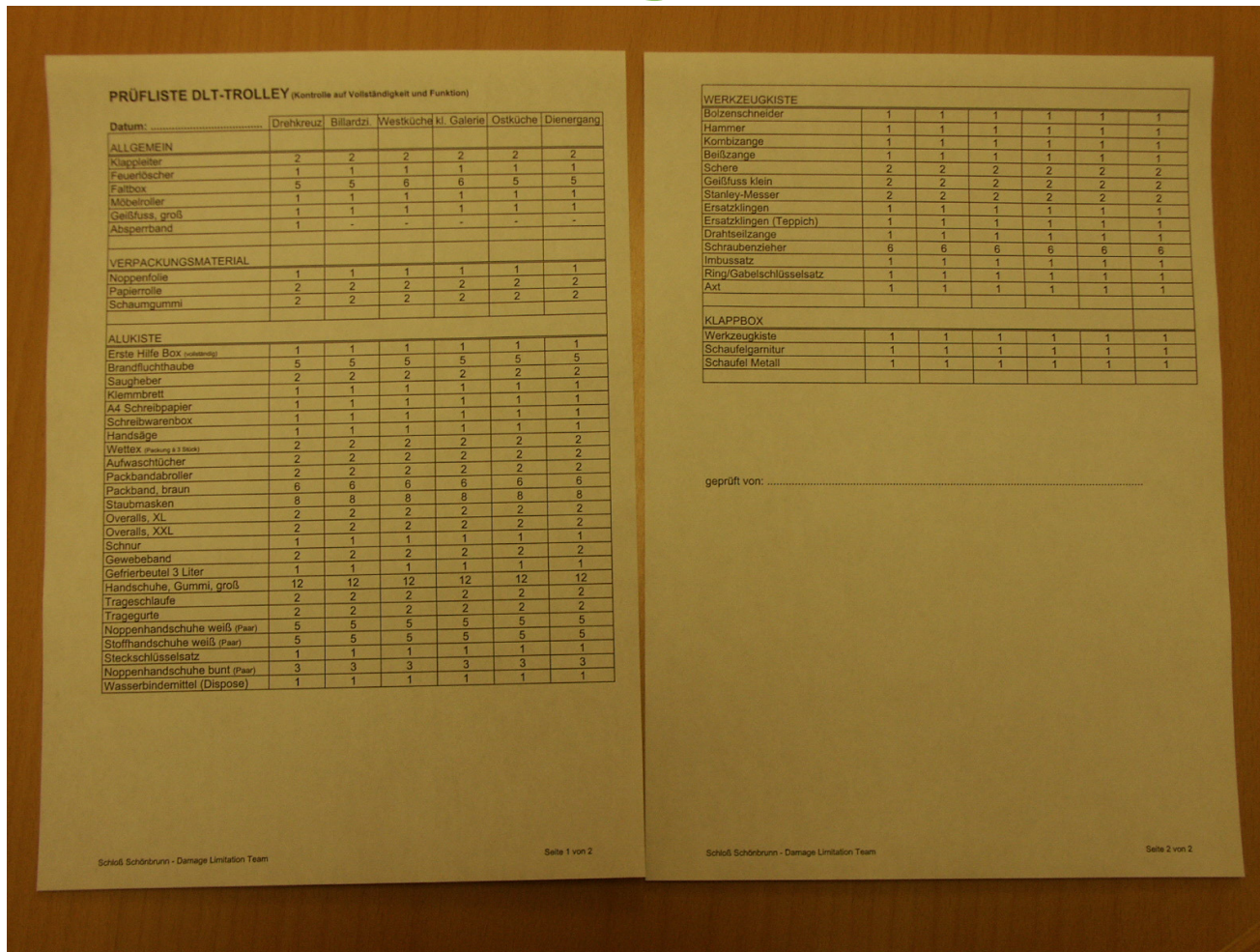
Training



Training



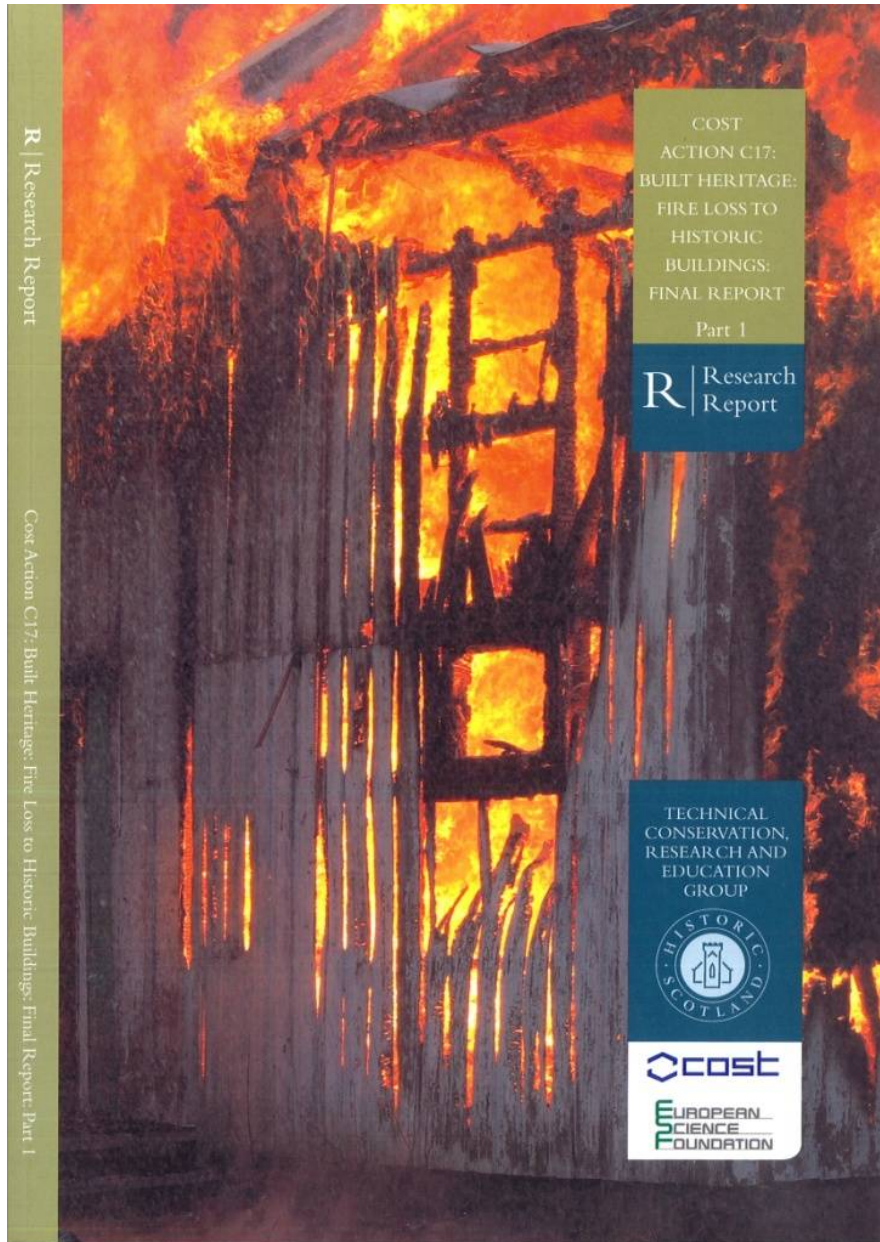
Training



6.Evaluation

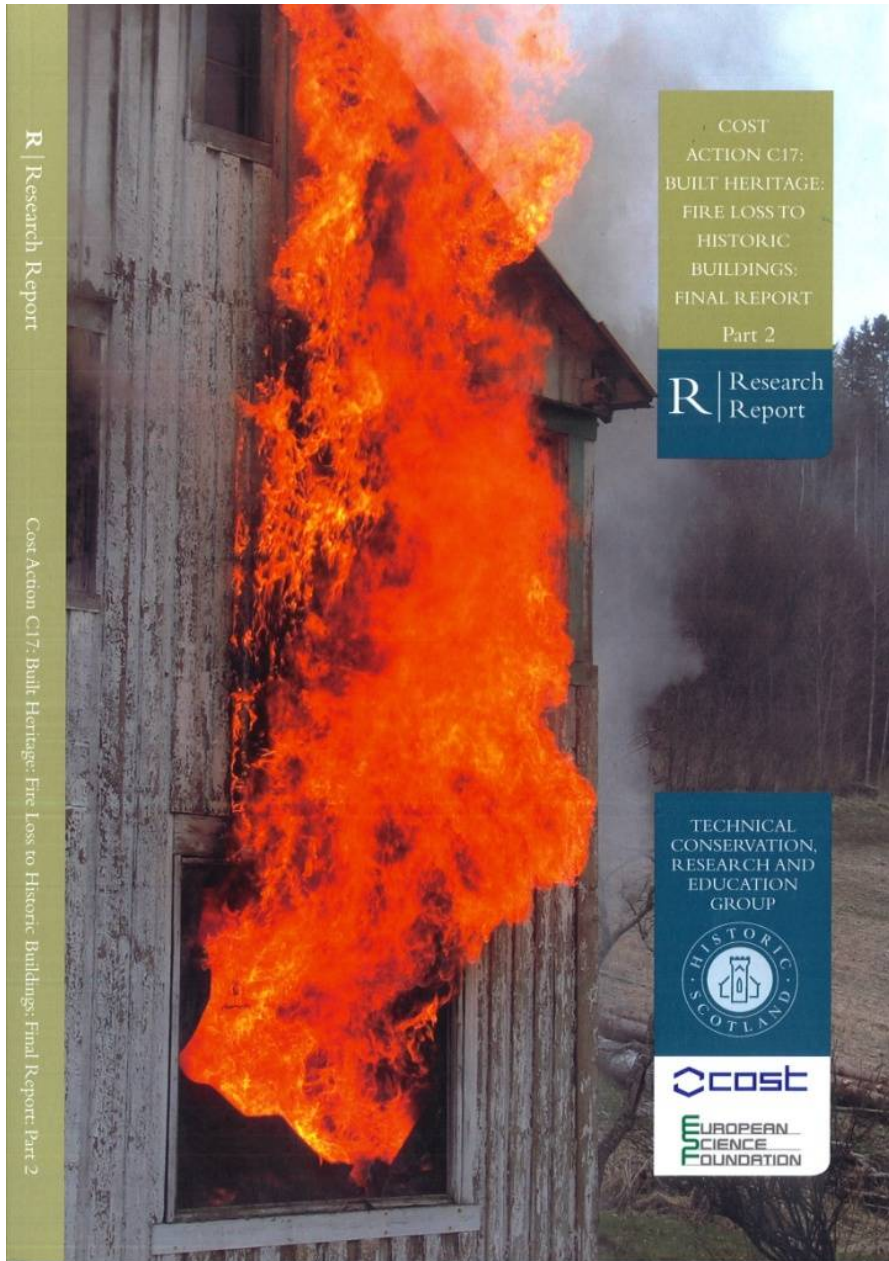
Regular risk assessment should include:

- Assessment of structures (before and after any event or intervention)
- External audit (annually)
- Evaluation of performance of fire safety systems
- Insurance aspects



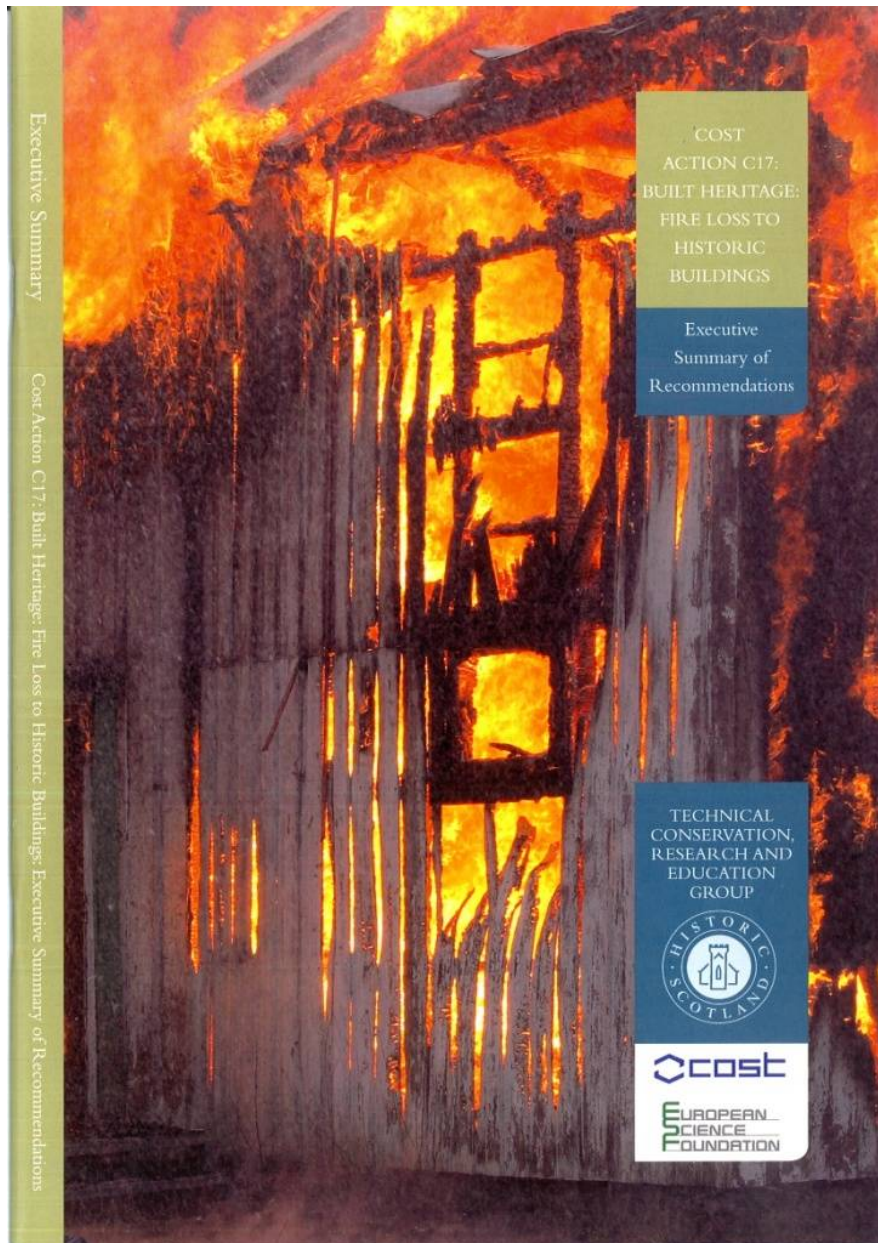
Publications

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Publications

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Publications

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Thank You for Your Attention