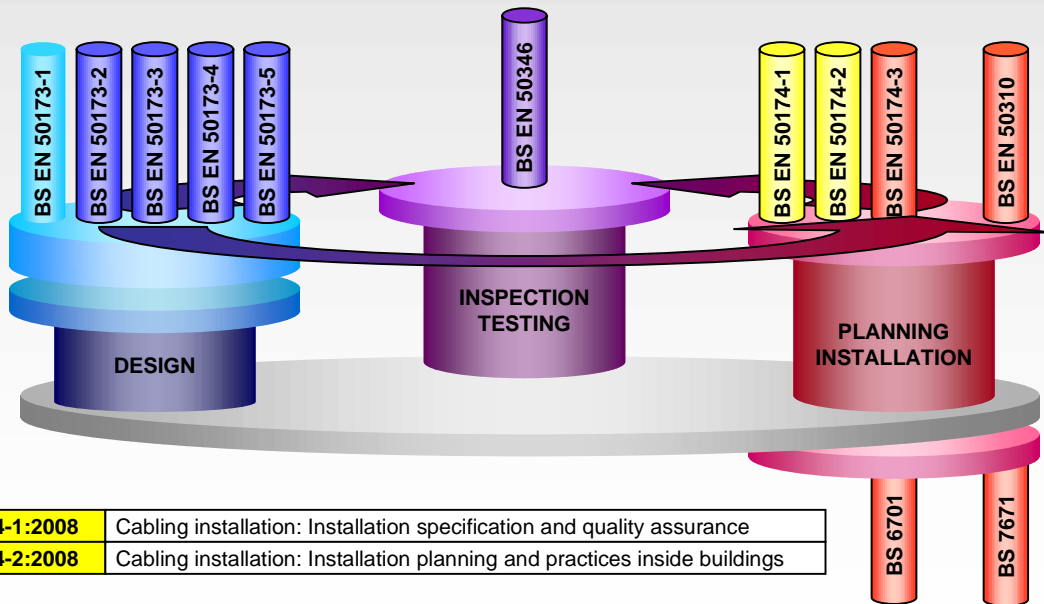


EN 50174-1 AND EN 50174-2: THE NEXT GENERATION

Re-defining installation planning and practices for the next ten years

A 1-day intensive seminar with optional 12-month service pack



(BS) EN 50174-1:2008	Cabling installation: Installation specification and quality assurance
(BS) EN 50174-2:2008	Cabling installation: Installation planning and practices inside buildings

BACKGROUND

When EN 50174-1 and EN 50174-2 were published in 2001, they were the first Europe-wide installation standards for the installation of information technology cabling. They both contained flaws - as do the first editions of most standards. Some of these flaws were obvious and further clarifications were required as BSI updated its existing telecommunications cabling installation standard, BS 6701, in 2004. Subsequently, the structure of BS 6701:2004 with its clear definition of roles and responsibilities became the foundation of the second editions of EN 50174-1 and EN 50174-2.

For the last three years work has been going on to revise the two standards in order to deliver the same statements of roles and responsibilities, correct the earlier flaws and add value to the requirements. This became vital once the new EN 50173 series of standards made the application of the EN 50174 series mandatory.

All that work has now been completed and the final "voting" drafts are to be circulated in Q3. These documents are technically stable and are hugely significant for the following reasons - BS 6701 will have to be revised, and yet again simplified, to provide a correct reference to them; Installer Approval schemes such as that operated by the FIA will have to be updated and suppliers of installation accessories (such as trunking, poles, traywork etc.) will be need to understand the changes in order to provide correct instructions for the use of their products.

THE SEMINAR

The seminar reviews the status of the new standards and goes on to explain the structure of the documents and how they should be applied. The key technical changes such as the revised segregation rules between metallic cables and mains power cables are dealt with in detail.

Related changes to the earthing and bonding standard EN 50310 will also be introduced.

Prepared and presented by	Prepared for
Mike Gilmore, Managing Director, e-Ready Building Chairman of BSI Technical Committee TCT/7, Convenor CENELEC TC215 WG1 and Director, FIA and TIA-B	Specifiers, suppliers and installers of telecommunications cabling infrastructures

SCHEDULE Q4, 2008	MANCHESTER	13th November 2008	Location: Salford Quays
SCHEDULE Q4, 2008	LONDON	11th December 2008	Location: to be confirmed

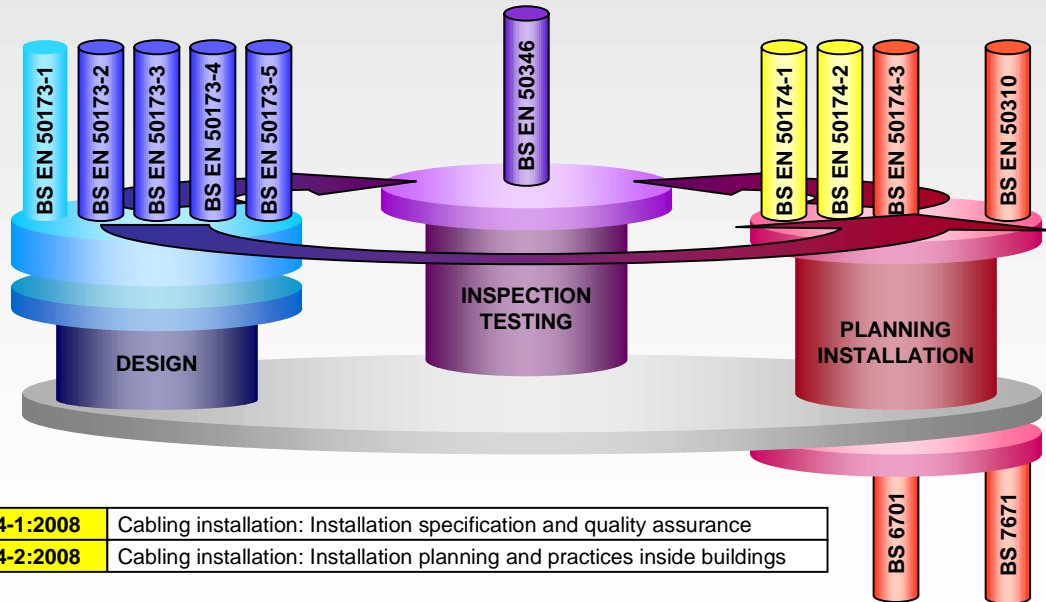
In addition to the scheduled dates shown above it is possible to arrange on-site training to suit specific requirements

... for pricing and how to book? ...
Go to page 3

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AGENDA

0930 hrs	Introduction
	Background
0945 hrs	History
	<ul style="list-style-type: none"> EN 50174 series and BS 6701 EN 50173 series
1000 hrs	Linkages
	<ul style="list-style-type: none"> "normative" relationships
1015 hrs	Structural changes
	<ul style="list-style-type: none"> specifiers, planners and installers conformance, requirements and recommendations
	EN 50174-1
1030 hrs	What's New
	<ul style="list-style-type: none"> Clause 4: Specifiers Clause 5: Installers
1100hrs	Break
1115hrs	Requirements for specifiers
	<ul style="list-style-type: none"> the Installation Specification planning requirements products and processes operating procedures
	Administration
	Polarity maintenance
1215 hrs	Requirements for installers
	<ul style="list-style-type: none"> the Quality Plan quality assured products and processes surveys
1245 hrs	Lunch

	EN 50174-2
1345 hrs	What's New
	<ul style="list-style-type: none"> Clause 4: Planners Clause 5: Installers Clause 6: Segregation Clause 8: Office premises Clause 9: Industrial premises
1400 hrs	Requirements for planners
	<ul style="list-style-type: none"> safety documentation pathways, pathway systems and CMS closures cabling
1430 hrs	Segregation
1500 hrs	Break
1515 hrs	Requirements for installers
	<ul style="list-style-type: none"> safety documentation installation practice labelling, testing and contractual acceptance
	Related activities and required actions
1600 hrs	Standardisation
	<ul style="list-style-type: none"> electrical regulations BS 6701:2009 and BIP0007?
1620 hrs	Industry
	<ul style="list-style-type: none"> industry approval schemes
1630 hrs	Close

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COSTS		
Scheduled Courses	On-site Training (UK)	Service Packs
Basic rates	Sterling: £1450 plus £50 per person Euro: €2000 plus €75 per person	The Cabling Partnership offers a 12-month service pack agreement covering updates to the on-line templates provided during the seminar. The service pack reflects amendments and additions to the series of templates as applicable standards evolve. Sterling: £75.00 per pack Euro: €112 per person
Sterling: £385.00 per person Euro: €520 per person	On-site Training (outside the UK)	
	Contact The Cabling Partnership for details	

The above costs include refreshments during the seminars but exclude accommodation.

The above costs are subject to VAT where applicable.

You can reserve places on the courses listed below in the following ways:

- by faxing this page, complete with your requirements and contact details to +44 (0) 113 293 2632
- by telephone: +44 (0) 113 232 3721
- by e-mailing your requirements to The Cabling Partnership to mike.gilmore@btinternet.com

RESERVATION FORM				
MANCHESTER	Date: 13th November 2008	No. of places required		
	Location: Salford Quays	Service pack required	YES	NO
LONDON	Date: 11th December 2008	No. of places required		
	Location: to be confirmed	Service pack required	YES	NO

MY DETAILS			
COMPANY NAME			
COMPANY ADDRESS			
	CITY		POST/ZIPCODE
TELEPHONE			
FAX			
RESERVATION MADE BY			
e-MAIL ADDRESS			

SIGNED	
DATED	