

Status of pending work in CEN/TC 10

Update February 2005

Pierre Bianchini, March 7, 2005

Standard	Subject	Status	Remarks	EU Directive
EN 81- 1: 1998	Electric lifts	Published	Preparation work for next revision started	Lift Directive
EN 81- 2: 1998	Hydraulic lifts	Published	Preparation work for next revision started	Lift Directive
EN 81-1/2: 1998/ AC: 1999 D/E/F	Corrigendum of parts 1 and 2	Published	-	-
EN 81-1/2 Amendment 1	Programmable electronic systems in safety related applications for lifts	Negative result of Formal vote on September 2003	2 nd Formal vote; deadline 2005-04-03	Lift Directive
EN 81-1/2 Amendment 2	Electric and hydraulic lifts without machine room	Availability October 2004		Lift Directive

Standard	Subject	Status	Remarks	EU Directive
EN 81-3	Service lifts (Non-accessible goods-only lifts	Published	-	Machinery Directive
prEN 81-5	Lifts with screw drives	WI deleted; will have to be reopened	Drafts need to be aligned with parts 1 and 2	Lift Directive
prEN 81-6	Lifts with guided chain drives	Project cancelled	Work stopped	Lift Directive
prEN 81-7	Lifts with rack and pinion drives	WI deleted; will have to be reopened	Drafts need to be aligned with parts 1 and 2	Lift Directive
CEN TR 81-10	System of the EN 81 series of standards	Publication expected February 2004	Availability: February 2004	-
prEN 81-21 (prEN81-11)	New passenger and goods passenger lifts in existing buildings	2 nd Public Enquiry started in April 2003	PE remarks being addressed	Lift Directive
prEN 81-22	Passenger and goods passenger lifts with inclined travel path	Public Enquiry deadline April 2004	PE remarks being addressed	Lift Directive
EN 81-28	Remote alarm for passenger and goods passenger lifts	Ratified March 2003	Availability July 2003 Harmonized	Lift Directive
prTS 81-29	Interpretations on parts 1 and 2, later on parts 20 – 28	Publication available October 2004	64 interpretations approved by TC	-
prEN 81-31	Accessible goods only lifts	Draft for Public Enquiry expected by mid 2004. WI to be reinscribed	Under preparation	Machinery Directive

Standard	Subject	Status	Remarks	EU Directive
prEN 81- 40	Stair lifts and inclined lifting platforms intended for use by persons with impaired mobility	Draft for Public Enquiry expected end 2004	Under Public Enquiry	Machinery Directive
prEN 81- 41	Vertical lifting platforms intended for use by persons with impaired mobility	Draft for Public Enquiry expected end 2004	Under Public Enquiry	Machinery Directive
prEN 81- 43	Special purpose lifts for cranes	CEN enquiry deadline July 2004	Enquiry comments under examination	Machinery Directive
EN 81- 58	Lift landing doors – Fire resistance testing	Ratified March 2003	Availability July 2003 Harmonized Problems of implementation	Lift Directive
EN 81- 70	Accessibility to lifts for persons including persons with disability	Ratified November 2002	Availability May 2003 Corrigendum on Annex ZA	Lift Directive
prEN 81- 71	Vandal resistant lifts	Approved November 2004		Lift Directive
EN 81-72	Fire-fighters lifts	Ratified November 2002	Availability July 2003 Harmonized	Lift Directive
prEN 81-73	Behaviour of lifts in the event of fire	Formal Vote terminated	Accepted	Lift Directive

Standard	Subject	Status	Remarks	EU Directive
EN 81-80	Rules for the improvement of safety of existing passenger and goods passenger lifts	Ratified November 2003	Availability December 2003	-
prEN 12015 (revision of EN 12015: 1998)	EMC – emission	Availability December 2004	Request for increased DOW	EMC Directive Machinery Directive
prEN 12016 (revision of EN 12016:1998)	EMC – immunity	Availability December 2004	Request for increased DOW	Machinery Directive Lift Directive
EN 12158-1: 2000	Builders hoists for goods with accessible platform	Published	-	Machinery Directive
EN 12158-2: 2000	Inclined builders hoists for goods with non-accessible load carrying unit	Published	-	Machinery Directive
EN 12159: 2000	Builders hoists for persons and goods	Published	-	-
EN 13015: 2001	Maintenance instructions for lifts and escalators	Published	-	Lift Directive, Machinery Directive
EN115 A2	Escalators and passengers conveyors	Available August 2004		
Revision of EN 115	Escalators and passengers conveyors	Draft for Public Enquiry terminated		Machinery Directive