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AREAS		Overarching	Building as such		Technical Building Systems (under EPBD)									Other systems or appliances (not under EBPD)	
MODULES		M1		M2		M3	M4	M5	M6	M7	M8	M9	M10	M11		M12
SUB-MODULES						Heating	Cooling	Ventilation	Humidification	Dehumidification	Domestic Hot Water	Lighting	Building Autom. & Controls	Photovoltaic, Wind		...
1	General	EN ISO 52000-1	General		General	EN 15316-1	EN 16798-9	EN 16798-3	EN 16798-3	EN 16798-3	EN 15316-1	EN 15193-1	EN 15232-1		...	
2	Common terms and definitions, symbols, units and subscripts	EN ISO 52000-1	Building Energy Needs	EN ISO 52016-1 EN ISO 52017-1	Needs						EN 12831-3	EN 15193-1			...	
3	Applications	EN ISO 52000-1	(Free) Indoor Conditions without Systems	EN ISO 52016-1 EN ISO 52017-1	Maximum Load and Power	EN ISO 52016-1 EN 12831-1	EN ISO 52016-1		EN ISO 52016-1	EN ISO 52016-1	EN 12831-3					
4	Ways to Express Energy Performance	EN ISO 52003-1	Ways to Express Energy Performance	EN ISO 52018-1	Ways to Express Energy Performance	EN 15316-1	EN 16798-9	EN 16798-3	EN 16798-3	EN 16798-3	EN 15316-1	EN 15193-1	EN 15232-1		...	
5	Building Functions and Building Boundaries	EN ISO 52000-1	Heat Transfer by Transmission	EN ISO 10077-1 EN ISO 10077-2 EN ISO 10211 EN ISO 12631 EN ISO 13370 EN ISO 13789 EN ISO 14683 EN ISO 6946	Emission & Control	EN 15316-2 EN 15500-1 EN 12098-1 EN 12098-3 EN 12098-5	EN 15316-2 EN 15500-1	EN 16798-7 EN 15500-1	EN 16798-5-1 EN 16798-5-2	EN 16798-5-1 EN 16798-5-2			EN 15232-1		...	
6	Building Occupancy and Operating Conditions	EN 16798-1 ISO 17772-1	Heat Transfer by Infiltration and Ventilation	EN ISO 13789	Distribution & Control	EN 15316-3 EN 12098-1 EN 12098-3 EN 12098-5	EN 15316-3	EN 16798-5-1 EN 16798-5-2			EN 15316-3		EN 15232-1		...	
7	Aggregation of Energy Services and Energy Carriers	EN ISO 52000-1	Internal Heat Gains	EN 16798-1 ISO 17772-1	Storage & Control	EN 15316-5 EN 12098-1 EN 12098-3 EN 12098-5	EN 16798-15				EN 15316-5 EN 15316-4-3		EN 15232-1		...	
8	Building Zoning	EN ISO 52000-1	Solar Heat Gains	EN ISO 52022-1 EN ISO 52022-3	Generation & Control	EN 12098-1 EN 12098-3 EN 12098-5 EN 15316-4-1 EN 15316-4-2 EN 15316-4-3 EN 15316-4-4 EN 15316-4-5 EN 15316-4-8	EN 16798-13 EN 15316-4-2 EN 15316-4-5	EN 16798-5-1 EN 16798-5-2	EN 16798-5-1 EN 16798-5-2	EN 16798-5-1 EN 16798-5-2	EN 15316-4-1 EN 15316-4-2 EN 15316-4-3 EN 15316-4-4 EN 15316-4-5		EN 15232-1	EN 15316-4-3 EN 15316-4-4 EN 15316-4-5 EN 15316-4-10	...	
9	Calculated Energy Performance	EN ISO 52000-1	Building Dynamics (thermal mass)	EN ISO 13786	Load Dispatching & Operating Conditions	EN 15316-1	EN 16798-9						EN 15232-1		...	
10	Measured Energy Performance	EN ISO 52000-1	Measured Energy Performance		Measured Energy Performance	EN 15378-3					EN 15378-3	EN 15193-1	EN 15232-1		...	
11	Inspection		Inspection		Inspection	EN 15378-1	EN 16798-17	EN 16798-17	EN 16798-17	EN 16798-17	EN 15378-1	EN 15193-1	EN 16946-1		...	
12	Ways to express Indoor Comfort	EN 16798-1 ISO 17772-1			BMS								EN 16947-1			
13	External Environment Conditions	EN ISO 52010-1													...	
14	Economic Calculation	EN 15459-1													...	

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Coverage	STANDARD		PUBLISHED	ACCOMPANYING TECHNICAL REPORT		PUBLISHED	Ref. Modules
EN ISO	EN ISO 10077-1	Thermal performance of windows, doors and shutters — Calculation of thermal transmittance — Part 1: General	2017-06				M2-5
	EN ISO 10077-2	Thermal performance of windows, doors and shutters — Calculation of thermal transmittance — Part 2: Numerical method for frames	2017-06				M2-5
	EN ISO 12631	Thermal performance of curtain walling — Calculation of thermal transmittance	2017-06				M2-5
	EN ISO 10211	Thermal bridges in building construction — Heat flows and surface temperatures — Detailed calculations	2017-06	*CEN ISO/TR 52019-2*	Energy performance of buildings — Hygrothermal performance of building components and building elements — Part 2: Explanation and justification	2017-07	M2-5
	EN ISO 13370	Thermal performance of buildings — Heat transfer via the ground — Calculation methods	2017-06				M2-5
	EN ISO 13786	Thermal performance of building components — Dynamic thermal characteristics — Calculation methods	2017-06				M2-9
	EN ISO 13789	Thermal performance of buildings — Transmission and ventilation heat transfer coefficients — Calculation method	2017-06				M2-5
	EN ISO 14683	Thermal bridges in building construction — Linear thermal transmittance — Simplified methods and default values	2017-06				M2-5
	EN ISO 6946	Building components and building elements — Thermal Resistance and thermal transmittance — Calculation methods	2017-06				M2-5
	EN ISO 52000-1	Energy performance of buildings — Overarching EPB assessment — Part 1: General framework and procedures	2017-06	*CEN ISO/TR 52000-2*	Energy performance of buildings — Overarching EPB assessment — Part 2: Explanation and justification of ISO 52000-1	2017-06	M1-1, M1-2, M1-3, M1-5, M1-7, M1-8, M1-9, M1-10
	EN ISO 52003-1	Energy performance of buildings — Indicators, requirements, ratings and certificates — Part 1: General aspects and application to the overall energy performance	2017-06	*CEN ISO/TR 52003-2*	Energy performance of buildings — Indicators, requirements, ratings and certificates — Part 2: Explanation and justification of ISO 52003-1	2017-06	M1-4
	EN ISO 52010-1	Energy performance of buildings — External climatic conditions — Part 1: Conversion of climatic data for energy calculations	2017-06	*CEN ISO/TR 52010-2*	Energy performance of buildings — External climatic conditions — Part 2: Explanation and justification of ISO 52010-1	2017-06	M1-13
	EN ISO 52016-1	Energy performance of buildings - Energy needs for heating and cooling, internal temperatures and sensible and latent heat loads — Part 1: Calculation procedures	2017-06	*CEN ISO/TR 52016-2*	Energy performance of buildings — Energy needs for heating and cooling, internal temperatures and sensible and latent heat loads — Part 2: Explanation and justification of ISO 52016-1 and ISO 52017-1	2017-06	M2-2, M2-3, M3-3, M4-3, M6-3, M7-3
	EN ISO 52017-1	Energy performance of buildings — Sensible and latent heat loads and internal temperatures — Part 1: Generic calculation procedures	2017-06				M2-2, M2-3, M3-3, M4-3, M6-3, M7-3
	EN ISO 52018-1	Energy performance of buildings — Indicators for partial EPB requirements related to thermal energy balance and fabric features — Part 1: Overview of options	2017-06	*CEN ISO/TR 52018-2*	Energy performance of buildings — Indicators for partial EPB requirements related to thermal energy balance and fabric features — Part 2: Explanation and justification of ISO 52018-1	2017-06	M2-4
	EN ISO 52022-1	Energy performance of buildings — Thermal, solar and daylight properties of building components and elements — Part 1: Simplified calculation method of the solar and daylight characteristics for solar protection devices combined with glazing	2017-06	*CEN ISO/TR 52022-2*	Energy performance of buildings — Thermal, solar and daylight properties of building components and elements — Part 2: Explanation and justification	2017-06	M2-8
	EN ISO 52022-3	Energy performance of buildings — Thermal, solar and daylight properties of building components and elements — Part 3: Detailed calculation method of the solar and daylight characteristics for solar protection devices combined with glazing	2017-06				M2-8
ISO	ISO 17772-1	Energy performance of buildings — Indoor environmental quality — Part 1: Indoor environmental input parameters for the design and assessment of energy performance of buildings	2017-06	*ISO/TR 17772-2*	Energy performance of buildings — Overall Energy performance Assessment Procedures — Part 2: Guideline for using indoor environmental input parameters for the design and assessment of energy performance of buildings	2018-04	M1-6, M1-12, M2-7

Coverage	STANDARD		PUBLISHED	ACCOMPANYING TECHNICAL REPORT		PUBLISHED	Ref. Modules
	EN 12098-1	Energy performance of buildings — Controls for heating systems — Part 1: Control equipment for hot water heating systems	2017-05	CEN/TR 12098-6	Controls for heating systems — Part 6: Accompanying TR prEN 12098-1:2015	2016-08	M3-5, M3-6, M3-7, M3-8
	EN 12098-3	Energy performance of buildings — Controls for heating systems — Part 3: Control equipment for electrical heating systems	2017-05	CEN/TR 12098-7	Controls for heating systems — Part 7: Accompanying TR prEN 12098-3:2015	2016-08	M3-5, M3-6, M3-7, M3-8
	EN 12098-5	Energy performance of buildings — Controls for heating systems — Part 5: Start-stop schedulers for heating systems	2017-05	CEN/TR 12098-8	Controls for heating systems — Part 8: Accompanying TR prEN 12098-5:2015	2016-08	M3-5, M3-6, M3-7, M3-8
	EN 12831-1	Energy performance of buildings — Method for calculation of the design heat load — Part 1: Space heating load	2017-07	CEN/TR 12831-2	Energy performance of buildings — Method for calculation of the design heat load — Part 2: Explanation and justification of EN 12831-1	2017-04	M3-3
	EN 12831-3	Energy performance of buildings — Method for calculation of the design heat load — Part 3: Domestic hot water systems heat load and characterisation of needs	2017-07	CEN/TR 12831-4	Energy performance of buildings — Method for the calculation of the design heat load — Part 4: Explanation and justification of EN 12831-3	2017-04	M8-2, M8-3
	EN 15193-1	Energy performance of buildings — Energy requirements for lighting — Part 1: Specifications	2017-04	CEN/TR 15193-2	Energy performance of buildings — Energy requirements for lighting. Explanation and justification of EN 15193-1	2017-04	M9
	EN 15232-1	Energy performance of buildings — Energy performance of buildings — Part 1: Impact of Building Automation, Controls and Building Management	2017-05	CEN/TR 15232-2	Energy performance of buildings — Accompanying TR prEN 15232-1:2015	2016-09	M10-4, M10-5, M10-6, M10-7, M10-8, M10-9, M10-10
	EN 15316-1	Energy performance of buildings — Method for calculation of system energy requirements and system efficiencies — Part 1: General and Energy performance expression	2017-04	CEN/TR 15316-6-1	Heating systems and water based cooling systems in buildings — Method for calculation of system energy requirements and system efficiencies — Part 6-1: Explanation and justification of EN 15316-1	2017-04	M3-1, M3-4, M3-9, M8-1, M8-4
	EN 15316-2	Energy performance of buildings — Method for calculation of system energy requirements and system efficiencies — Part 2: Space emission systems (heating and cooling)	2017-05	CEN/TR 15316-6-2	Energy performance of buildings — Method for calculation of system energy requirements and system efficiencies — Part 6-2: Explanation and justification of EN 15316-2	2017-05	M3-5, M4-5
	EN 15316-3	Energy performance of buildings — Method for calculation of system energy requirements and system efficiencies — Part 3: Space distribution systems (DHW, heating and cooling)	2017-04	CEN/TR 15316-6-3	Energy performance of buildings — Method for calculation of system energy requirements and system efficiencies - Part 6-3: Explanation and justification of 15316-3	2017-04	M3-6, M4-6, M8-6
	EN 15316-4-1	Energy performance of buildings — Method for calculation of system energy requirements and system efficiencies — Part 4-1: Space heating and DHW generation systems,	2017-05	CEN/TR 15316-6-4	Energy performance of buildings — Method for calculation of system energy requirements and system efficiencies - Part 6-4: Explanation and justification of EN 15316-4-1	2017-04	M3-7, M8-7
	EN 15316-4-2	Energy performance of buildings — Method for calculation of system energy requirements and system efficiencies — Part 4-2: Space heating generation systems, heat pump systems	2017-04	CEN/TR 15316-6-5	Energy performance of buildings — Method for calculation of system energy requirements and system efficiencies — Part 6-5: Explanation and justification of EN 15316-4-2	2017-04	M3-8, M8-8
	EN 15316-4-3	Energy performance of buildings — Method for calculation of system energy requirements and system efficiencies — Part 4-3: Heat generation systems, thermal solar and photovoltaic systems	2017-05	CEN/TR 15316-6-6	Energy performance of buildings — Method for calculation of system energy performance and system efficiencies — Part 6-6: Explanation and justification of EN 15316-4-3	2017-04	M3-8, M8-7, M8-8, M11-8
	EN 15316-4-4	Energy performance of buildings - Method for calculation of system energy requirements and system efficiencies - Part 4-4: Heat generation systems, building-integrated cogeneration systems	2017-04	CEN/TR 15316-6-7	Energy performance of buildings — Method for calculation of system energy requirements and system efficiencies — Part 6-7: Explanation and justification of EN 15316-4-4	2017-04	M3-8, M8-8, M11-8
	EN 15316-4-5	Energy performance of buildings — Method for calculation of system energy requirements and system efficiencies — Part 4-5: District heating and cooling	2017-05	CEN/TR 15316-6-8	Energy performance of buildings — Method for calculation of system energy requirements and system efficiencies — Part 6-8: Explanation and justification of EN 15316-4-5	2017-04	M3-8, M4-8, M8-8, M11-8
	EN 15316-4-8	Energy performance of buildings — Method for calculation of system energy requirements and system efficiencies — Part 4-8: Space heating generation systems, air heating and overhead radiant heating systems, including stoves (local)	2017-04	CEN/TR 15316-6-9	Energy performance of buildings — Method for calculation of system energy requirements and system efficiencies — Part 6-9: Explanation and justification of EN 15316-4-8	2017-05	M3-8, M8-8, M11-8
EN	EN 15316-4-10	Energy performance of buildings — Method for calculation of system energy requirements and system efficiencies — Part 4-10: Wind power generation systems	2017-05				M11-8
	EN 15316-5	Energy performance of buildings — Method for calculation of system energy requirements and system efficiencies — Part 5: Space heating and DHW storage systems (not cooling)	2017-05	CEN/TR 15316-6-10	Energy performance of buildings — Method for calculation of system energy requirements and system efficiencies — Part 6-10: Explanation and justification of EN 15316-5	2017-04	M3-7, M8-7
	EN 15378-1	Energy performance of buildings — Heating systems and DHW in buildings — Part 1: Inspection of boilers, heating systems and DHW	2017-05	CEN/TR 15378-2	Energy Performance Of Buildings — Heating Systems And Dhw In Buildings — Part 2: Explanation and justification of EN 15378-1	2017-04	M3-11, M8-11
	EN 15378-3	Energy performance of buildings — Heating and DHW systems in buildings — Part 3: Measured energy performance	2017-04	CEN/TR 15378-4	Energy performance of buildings — Measured energy performance — Part 4: Explanation and justification of EN 15378-3	2017-05	M3-10, M8-10
	EN 15459-1	Energy performance of buildings — Economic evaluation procedure for energy systems in buildings — Part 1: Calculation procedures	2017-06	CEN/TR 15459-2	Energy performance of buildings — Economic evaluation procedure for energy systems in buildings — Part 2: Explanation and justification of EN 15459-1	2017-07	M1-14
	EN 15500-1	Energy performance of buildings — Control for heating, ventilating and air conditioning applications — Part 1: Electronic individual zone control equipment	2017-05	CEN/TR 15500-2	Energy performance of buildings — Control for heating, ventilating and air-conditioning applications. Accompanying TR prEN 15500-1:2015	2016-08	M3-5, M4-5, M5-5
	(EN 16798-1)	Energy performance of buildings — Part 1: Indoor environmental input parameters for design and assessment of energy performance of buildings addressing indoor air quality, thermal environment, lighting and acoustics	NO - Under approval	(CEN/TR 16798-2)	Energy performance of buildings — Ventilation for buildings — Part 2: Interpretation of the requirements in EN 16798-1	NO - Approved	M1-6, M2-7
	EN 16798-3	Energy performance of buildings — Ventilation for buildings — Part 3: For non-residential buildings - Performance requirements for ventilation and room-conditioning systems	2017-07	CEN/TR 16798-4	Energy performance of buildings — Ventilation for buildings — Interpretation of the requirements in EN 16798-3	2017-07	M5-1, M5-4, M6-1, M6-4, M7-1, M7-4
	EN 16798-5-1	Energy performance of buildings — Ventilation for buildings — Calculation methods for energy requirements of ventilation and air conditioning systems — Part 5-1 Distribution and generation — Method 1	2017-05	CEN/TR 16798-6	Energy performance of buildings — Ventilation for buildings — Part 6: Interpretation of the requirements in EN 16798-5 -1 and EN 16798-5-2	2017-07	M5-6, M5-8, M6-5, M6-8, M7-5, M7-8
	EN 16798-5-2	Energy performance of buildings — Ventilation for buildings — Part 5-2: Calculation methods for energy requirements of ventilation systems — Method 2: Distribution and generation	2017-08				M5-6, M5-8, M6-5, M6-8, M7-5, M7-8
	EN 16798-7	Energy performance of buildings — Part 7: Ventilation for buildings — Calculation methods for the determination of air flow rates in buildings including infiltration	2017-06	CEN/TR 16798-8	Energy performance of buildings — Ventilation for buildings — Interpretation of the requirements in EN 16798-7	2017-08	M5-5
	EN 16798-9	Energy performance of buildings — Ventilation for buildings — Part 9: Calculation methods for energy requirements of cooling systems	2017-06	CEN/TR 16798-10	Energy performance of buildings — Ventilation for buildings — Part 10: Interpretation of the requirements in EN 16798-9	2017-07	M4-1, M4-4, M4-9
	EN 16798-13	Energy performance of buildings — Ventilation for buildings — Part 13: Calculation of cooling systems	2017-06	CEN/TR 16798-14	Energy performance of buildings — Ventilation for buildings — Part 14: Interpretation of the requirements in EN 16798-13	2017-06	M4-8
	EN 16798-15	Energy performance of buildings — Ventilation for buildings — Part 15: Calculation of cooling systems	2017-06	CEN/TR 16798-16	Energy performance of buildings — Ventilation for buildings — Part 16: Interpretation of the requirements in EN 16798-15	2017-06	M4-7
	EN 16798-17	Energy performance of buildings — Ventilation for buildings — Part 17: Guidelines for inspection of ventilation and air conditioning systems	2017-06	CEN/TR 16798-18	Energy performance of buildings — Ventilation for buildings — Interpretation of the requirements in EN 16798-17	2017-06	M4-11, M5-11, M6-11, M7-11
	EN 16946-1	Energy performance of buildings — Inspection of Automation, Controls and Technical Building Management — Part 1	2017-07	CEN/TR 16946-2	Inspection of Building Automation, Controls and Technical Building Management — Part 2: Accompanying prEN 16946-1:2015	2016-09	M10-11
	EN 16947-1	Energy performance of buildings — Building Management System — Part 1	2017-06	CEN/TR 16947-2	Building Management System — Part 2: Accompanying prEN 16947-1:2015	2016-09	M10-12

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