

Question regarding definition of "new powergeneration module"

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CENELEC TC8X AHG



Question regarding definition of "new power-generation module"

- RfG Article 7(4) requires relevant TSOs to submit a proposal for requirements two years after the entry into force, May 17th 2018.
- RfG Article 7(6) requires the competent entities to decide upon the proposal within 6 month resulting in November 17th 2018.
- As a consequence, connection requirements will be, in general, available following Nov. 17th 2018

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- RfG Article 3(1) requires all new power-generation modules to be compliant with RfG
- RfG Article 4(2)(b) defines that a generating module shall be considered "existing" if the "main generating plant" has been purchased (binding contract) two years after entry into force of RfG, resulting in May 17th 2018
- Some mass market technologies have only several weeks between conclusion of a binding contract and commissioning of the plant.
- Typical main components such as inverter or uCHP units are on stock even before a binding contract is concluded.
- As a consequence, first "new" power generating plants will be connected in June 2018, 5 moths before the connection requirements must be decided upon.
- These power generating plants need to be updated before May 17th 2019

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Possible solutions:

RfG Article 4(2)(b) last paragraph states:

A Member State may provide that in specified circumstances the regulatory authority may determine whether the power-generating module is to be considered an existing power-generating module or a new power-generating module.

Some member states use this statement to define existing power generating modules as:

- Generators that have presented a complete request for connection to DSO before May 2019
- Generators whose Power-Generating Module(s) was already connected to the DNO's Distribution Network before May 17th 2019
- Member states not having decided upon requirements until today should consider similar solutions.



Conclusion

Thank you for your attention.



Updated Planning EN 50549-1; -2

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	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19
CENELEC Schedule																										
Enquiry (3m)																										
Dealing with comments form NC's																										
CCMC editing and translation (3m)									1																	
Voting by NC's (2m)												7		11												
Voting result														15												
Final editorial review by CCMC																										
EN publishing																										
Certifiers																										
Manufacturers and Certifiers preperation time																										
NC RfG regulatory Schedule																										
Submission proposals (FTR, Gen Req, Type limits) (May17th)												17														
Decision competent Authorities (Nov 17th)																		17								
Apllication NC RfG (May 17th)																								17		