



Rijksdienst voor Ondernemend
Nederland

Innovation Site:

- objectives
- implementation of the tender

André de Boer

Netherlands Enterprise Agency

March, 7th, 2016





Objectives

- Demonstrate new technologies at high TRL levels (TRL8)
- By doing this: Enabling cost reduction
- Enhancing the market and export potential
- Increasing knowledge by combining demonstration and (small) R&D



Timing and planning

- Innovation Site (Borssele #5) will be tendered after Borssele #3/#4
- Start of operation of Platform Beta: August 31st, 2020
- Assuming 27 months between financial close and additional 6 months between granting and financial close....
- Granting/decision of Innovation Tender not later than April 30th, 2018
- Tender open: 10/2017, tender closure 1/2018



Time schedule for Site 5

Year	2015				2016				2017				2018				2019				2020			
Quarter	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
Tender Scheme Site 3 and 4																								
a. opening and closing					Oct 1																			
b. granting					Dec 31																			
Plaform beta TenneT																								
a. start																					Aug 31			
Tender Scheme Site 5																								
a. workshop with sector		Mar 7																						
e. expression of interest				Sept 30																				
f. matchmaking				Oct 1					Dec 31															
g. internetconsultation tender tekst				mid Nov																				
i. publication tender text in Staatscourant							Aug 1																	
j. tender open									Oct 1	Jan 31														
k. informal pre-advising on ideas (by evaluation committee)									Nov															
l. grants										Apr 30														
m. financial close													Oct 31											
n. construction (incl. preparation)																					Aug 15			
n1. site survey																								
n2. design																								
n3. production																								
n4. constructie																					Aug 31			
o. power production																					Sept 1			



Criteria for tendering (I)

- (Higher) impact on cost reduction (LCOE)
- (Higher) contribution to Dutch economy
- (Higher) level of innovation and (higher) impact in increase of Dutch knowledge level
- (Higher) quality of the proposal



Criteria for tendering (II)

NOT a criterium is:

- Requested SDE (in €/MWh). Limits apply.
- Contribution to decreased ecological impact (hidden in criterium 'cost reduction')



Examples of innovation

What kind of proposals can be expected?
Is the planning limiting proposals?



Items to discuss in subgroups

I The planning:

- Is the planning acceptable?
- Is there a need for change of something else?
- Is there a need for (R&)Developing budget?



Further remarks and questions?

Contact:

- woz@rvo.nl
- <http://offshorewind.rvo.nl/...> → FAQ about Innovation Site.