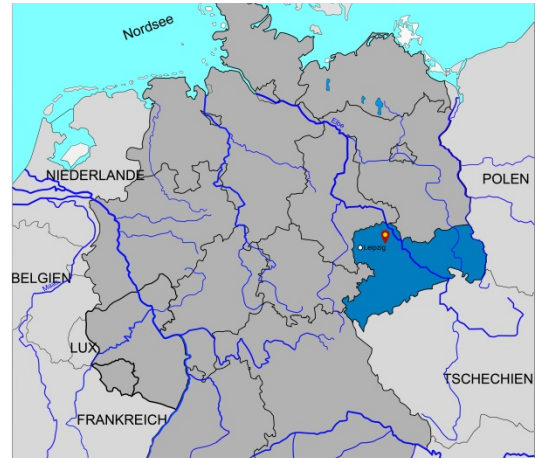


**GENERAL INFORMATION | Narada Germany PCR BESS project**

Category	Tech Driver
Focus	Storage
Start up	April 2017
Capacity	75 MW in total, 15 MW in phase 1
Energy generation	25 MWh (phase 1)
Features	- Storage system - Tracking System - PCR Service
<b>Project</b>	Langenreichenbach, Mockrehna
Country	Germany
Region	Saxony



**PROJECT INFORMATION**

Category	Tech Driver in Germany 2019
Owner	- Narada Power Source., Ltd
Conditions	- Lead Carbon Battery Technology instead of Lithium Solution - Better performance in terms of system stability, performance reliability and absolute safety compared to traditionally deployed lithium battery systems - Proved for Germany Primary Frequency Regulation and verified operation performance by 3rd part organization
<b>Involved Companies</b>	SMA
Modules from	Narada Power Source Co., Ltd
Inverters from	SMA
BOS components	Narada Power Source Co., Ltd
Project developer/EPC	Narada Power Source Co., Ltd
Installer(s)	Narada Power Source Co., Ltd
Operator	Narada Power Source Co., Ltd

**TECHNICAL PARAMETER**



Project Kick-Off	April 2017
Date of grid connection	July, 20 <sup>th</sup> 2018
Capacity	75 MW in total, 15 MW in phase 1
Energy generation [MWh]	25 MWh (phase 1)
CO <sub>2</sub> Emission saving	
No. Of modules	
Features	- Storage system - Tracking system
Application	- Utility-scale - Ground-mounted

## FINANCIAL PARAMETER

Financed by	Narada Power Source Co., Ltd
Expected ROI	2.000 to 5.000 USD per MW per week (10-12%)

## COMPANY INFORMATION

Company	Narada Power Source Co., Ltd
Year of foundation	1994
Company Size	250 and more employees
Country of headquarters	China

## CONTACT PERSON

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## ADDITIONAL INFORMATION

Company	<a href="http://en.naradapower.com">http://en.naradapower.com</a>
Press release	

