GOVERNMENT OF INDIA
MINISTRY OF HEAVY INDUSTRIES
LOK SABHA
UNSTARRED QUESTION NO. 5077
ANSWERED ON 24.03.2026

CUMULATIVE CAPACITY UNDER ACC-PLI

5077. SMT. SHOBHANABEN MAHENDRASINH BARAIYA:
DR. K SUDHAKAR:
SHRI SHANKAR LALWANI:
SHRI PRAVEEN PATEL:
SHRI RAVINDRA SHUKLA ALIAS RAVI KISHAN:
DR. RAJESH MISHRA:

Will the Minister of HEAVY INDUSTRIES be pleased to state:

(a) the cumulative capacity committed under the Advanced Chemistry Cell Production Linked Incentive (ACC PLI) Scheme in GWh;

(b) the status of land acquisition and plant commissioning for approved firms;

(c) whether domestic cell manufacturing has reduced import dependency for EV batteries;

(d) if so, the details thereof;

(e) whether technology transfer arrangements have been finalised with global partners; and

(f) if so, the details of such arrangements?

ANSWER
THE MINISTER OF STATE FOR HEAVY INDUSTRIES
(SHRI BHUPATHIRAJU SRINIVASA VARMA)

(a) & (b): The Ministry of Heavy Industries is administering the Production Linked Incentive (PLI) scheme, namely "National Programme on Advanced Chemistry Cell (ACC) Battery Storage," approved in May 2021 with a total outlay of ₹18,100 crore to establish 50 GWh of domestic Advanced Chemistry Cell manufacturing capacity.

Out of the total targeted capacity of 50 GWh, 40 GWh has been awarded to four beneficiary firms. The status of land acquisition and plant commissioning for the approved beneficiary firms are as under:

Sl. No.	Beneficiary firms under PLI ACC Scheme	Land acquisition completed	Capacity Awarded (in GWh)	Capacity Installed (in GWh)
1.	ACC Energy Storage Pvt. Ltd.	Yes	5	0
2.	Ola Cell Technologies Pvt. Ltd.	Yes	20	1
3.	Reliance New Energy Battery Storage Ltd.	Yes	5	0
4.	Reliance New Energy Battery Ltd.	Yes	10	0
	TOTAL		**40**	**1**

(c) & (d): The PLI ACC Scheme aims to reduce India's dependence on imported ACCs by strengthening domestic manufacturing capabilities and incentivising large domestic and international players to establish a globally competitive ACC battery-manufacturing ecosystem in the country. However, at present, the domestic demand continues to be met largely through imports.

(e) & (f): As per the information provided by the PLI ACC beneficiary firms, the beneficiary firms are using in-house developed ACC technology.

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