



Large Scale Solar (LSS) in Malaysia



Peninsular Malaysia

FAST TRACK

TOTAL PROJECTS
TOTAL CAPACITY IN OPERATION

4 200 MW

LSS CYCLE 1

TOTAL PROJECTS
TOTAL CAPACITY IN OPERATION

14 354 MW

LSS CYCLE 2

TOTAL PROJECTS
TOTAL CAPACITY IN OPERATION

26 466 MW

LSS CYCLE 3

TOTAL PROJECTS
TOTAL CAPACITY IN OPERATION

5 491 MW

LSS CYCLE 4 (LSS@MEnTARI)

TOTAL PROJECTS
TOTAL CAPACITY IN OPERATION

27 726 MW

LSS CYCLE 5 (LSS PETRA)

TOTAL PROJECTS
TOTAL CAPACITY IN DEVELOPMENT
TOTAL CAPACITY IN OPERATION

29 1920 MW 0 MW

LSS CYCLE 5+ (LSS PETRA 5+)

QUOTA

2,000 MW

* Data as of July 2025

TOTAL OPERATION OF LSS: