GOVERNMENT OF INDIA MINISTRY OF RAILWAYS

RAJYA SABHA UNSTARRED QUESTION NO. 1902 ANSWERED ON 04.08.2023

POTENTIAL OF HYDROGEN TRAIN MANUFACTURING IN ODISHA

1902 SHRI SUJEET KUMAR: SMT. SULATA DEO:

Will the Minister of RAILWAYS be pleased to state:

- (a) the number of hydrogen trains that shall be rolled out as part of the pilot programme by Government;
- (b) whether facilities shall be set up in the Eastern Railway workshop for the second phase, especially in the State of Odisha; and
- (c) if so, the details thereof, if not, the reasons therefor?

ANSWER

MINISTER OF RAILWAYS, COMMUNICATIONS AND ELECTRONICS & INFORMATION TECHNOLOGY (SHRI ASHWINI VAISHNAW)

- (a) Indian Railways (IR) has awarded a pilot project for retrofitment of Hydrogen Fuel cell on one rake of existing Diesel Electric Multiple Unit (DEMU) rake.
- (b) & (c) Manufacturing and maintenance facilities are set up as per operational and maintenance requirement.
