



**CSAM**

Centre for Sustainable  
Agricultural Mechanization

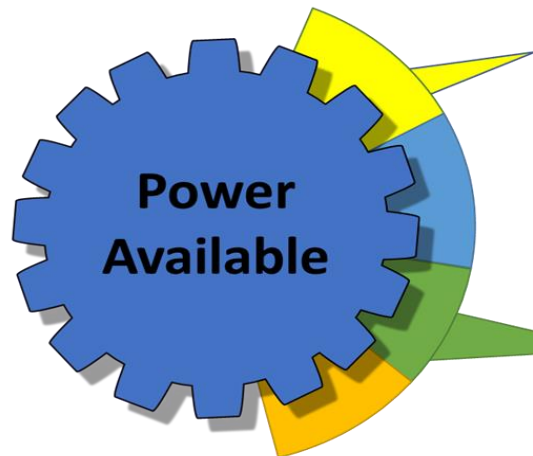
# DA-PHiMech Agricultural Mechanization Programs

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26 November 2025

# Opportunities

- Database information system to generate evidence-based information
- Implementation of appropriate interventions
- Tracking progress of programs
- Benchmark information on status of modernization
- Measure competitiveness [where we are, when to stop]



A **quick index** of agricultural mechanization, reflecting the total power generated by humans, draft animals, and machines available for utilization in agriculture (Dela Cruz & Malanon)



To determine the quick index of farm power available for utilization of the country for quick assessment of mechanization status



# Challenges

- Updating of database [logistics and funding]
- Machineries registry [incentives i.e. fuel subsidy]
- Data harmonization [fragmented data]

# Role of CSAM

- Policy creation and implementation
- Research support and funding or logistics

# THANK YOU



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