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# Earth-moving machinery — Machine productivity — Vocabulary, symbols and units

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Department of Resources, Qld  
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Institute of Instrumentation, Control & Automation Australia  
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## Preface

This Standard was prepared by the Standards Australia Committee ME-063, Earthmoving Equipment.

The objective of this document is to specify a vocabulary of terms, their definitions, symbols and units used in the determination and presentation of the productivity of earth-moving machinery as defined in ISO 6165, except for graders, rollers, compactors and pipelayers.

This document does not specify any rules for the determination of productivity nor does it give details on the form in which the productivity of earth-moving machinery should be presented.

This document is identical with, and has been reproduced from, ISO 9245:1991, *Earth-moving machinery — Machine productivity — Vocabulary, symbols and units*.

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## Contents

Preface .....	ii
Foreword .....	iv
1 Scope .....	1
2 Normative reference .....	1
3 Terms and definitions .....	1
Annex A (informative) Bibliography .....	3

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## Foreword

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Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 9245 was prepared by Technical Committee ISO/TC 127, *Carrying-moving machinery*, Sub-Committee SC 4, *Commercial nomenclature, classification and rating*.

[Annex A](#) of this International Standard is for information only.