Part I Introduction

1 Introduction to model-based Systems Engineering
   1.1 Introduction
   1.2 Understand the concepts and terms that will be used throughout the book
      1.2.1 Systems engineering
      1.2.2 Model-based Systems Engineering
   1.3 Understand why we do what we do and define an approach
   1.4 Understand the concept of the common language
      1.4.1 The spoken language
      1.4.2 The domain-specific language
   1.5 Understand how to apply the approach for specific areas of Systems Engineering
   1.6 Understand how to implement such an approach in real organisations
   1.7 Using this book
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