

ISO 17356-6:2006-01 (E)

Road vehicles - Open interface for embedded automotive applications - Part 6: OSEK/VDX Implementation Language (OIL)

| Contents | | Page |
|------------------------------|--|-------------|
| Foreword | | iv |
| 0 | Introduction | v |
| 0.1 | General remarks | v |
| 0.2 | Motivation | v |
| 1 | Scope | 1 |
| 2 | Normative references | 1 |
| 3 | Language Definition | 1 |
| 3.1 | Preamble | 1 |
| 3.2 | General concept | 2 |
| 4.1 | Rules | 5 |
| 5 | Definition of a particular implementation | 25 |
| 5.1 | General | 25 |
| 5.2 | Attribute types | 25 |
| 5.3 | Reference Types | 27 |
| 5.4 | Multiple values | 27 |
| 5.5 | Example | 27 |
| 6 | Syntax and default definition | 29 |
| Annex A (informative) | Generator hints | 47 |
| Bibliography | | 48 |
| Index | | 49 |