

Figures

2.1 Abstraction of an algorithm	<i>page</i> 28
2.2 Abstraction of an algorithmic system to automate the decision to issue a fine	28
2.3 Abstraction of a knowledge-driven system to automate welfare benefits allocation	32
2.4 Abstraction of a knowledge-driven system to identify the risk of social welfare fraud	33
2.5 Abstraction of a supervised data-driven system to predict the propensity of fraud	37
2.6 Abstraction of an unsupervised data-driven system to predict the propensity of fraud	38
2.7 Abstraction of a data-driven system to automate and improve the answering of citizen questions	40

