## Deployment of the Contract Compliant Checker Integrated with Ethereum (TECOmate User's Guide ver12Aug2018)

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**Abstract.** This document is a walk through description of the installation and execution of an hybrid architecture that we have implemented for the enforcement of smart contracts. It is composed of two components: off blockchain and on blockchain contract enforcers. We use the Contract Compliant Checker (CCC) to realised the off blockchain component and the Rinkeby Ethereum Network to realise the on blockchain component.

The installation discussed were conducted on a MacBook Air computer running macOS High Sierra version 10.13.2, it involes only free licence software available from the Internet and takes about 60 min to execute. We expect that users of Windows and Linux should be able to deploy and run the CCC–Rinkeby Ethereum architecture after minor adjustments.

## 1 Introduction

Sorry....., this Guide is under construction, it will be available soon.