



MASTER OF SCIENCE
IN ENGINEERING

Hes·SO

Haute Ecole Spécialisée
de Suisse occidentale

Fachhochschule Westschweiz

University of Applied Sciences and Arts
Western Switzerland

Master of Science HES-SO in Engineering
Av. de Provence 6
CH-1007 Lausanne

Master of Science HES-SO in Engineering

Orientation: Information and Communication Technologies (ICT)

IMPROVING COSTS, SAFETY AND LIVENESS IN BLOCKCHAIN SYSTEMS

Author:

Nicolas Huguenin

Under the direction of:

Prof. Dr. Marcelo Pasin
HE-Arc

Neuchâtel, HES-SO//Master, January 2, 2019

Information about this report

Contact information

Author: Nicolas Huguenin

MSE Student

HES-SO//Master

Switzerland

Email: *nicolas.huguenin@master.hes-so.ch*

Declaration of honor

I, undersigned, Nicolas Huguenin, hereby declare that the work submitted is the result of a personal work. I certify that I have not resorted to plagiarism or other forms of fraud. All sources of information used and the author quotes were clearly mentioned.

Place, date: _____

Signature: _____

Validation

Accepted by the HES-SO//Master (Switzerland, Lausanne) on a proposal from:

Prof. Dr. Marcelo Pasin, project advisor

Place, date: _____

Prof. Dr. Marcelo Pasin

Advisor

Prof. Dr. Philippe Passeraub

Dean, HES-SO//Master

Abstract

TODO: add abstract

Keywords: TODO: add Keywords

Contents

1 | Introduction

1.1 Context

1.2 Objectives

1.3 Contents

2 | Contents

TODO: add contents

3 | Conclusion

TODO: insert conclusion

List of Figures

List of Tables

