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Bamboo — Determination of physical and mechanical properties —

Part 2: Laboratory manual

Bambou — Détermination des propriétés physiques et mécaniques —

Partie 2: Manuel de laboratoire

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Foreword

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Introduction

In many laboratories in bamboo-growing countries all over the world, laboratory staff perform tests on the properties of bamboo. Visitors to such laboratories have seen how diligent and keen staff are on doing their work, in many cases under circumstances that are not easy. Many examples can be found of very satisfactory methods or tools, but such good information stays inside the originating laboratory, due to lack of exchange of such knowledge. One purpose of this Technical Report is to publish clever methods in order to make these available for staff all over the world. A second purpose is to give a practical “how to do” explanation on how to perform tests according to ISO 22157-1.