

TABLE OF CONTENTS

| | page |
|---|------------|
| I Report from the Chairman | 4 |
| 1.0 Chairman's Report | 4 |
| 1.1 Five Strategic Directions | 7 |
| SPECIAL TOPIC: "Time for Timber" – The COP26 Manifesto of the European Woodworking industries, by Mr Paul Brannen 10 | |
| II The Particleboard, MDF, OSB, Fibreboard and Plywood industries in the EPF countries in 2021: Facts and figures | 13 |
| 2.0 Introduction: Wood-Based Panels Industry in 2021 | 13 |
| 2.1 The Particleboard Industry | 15 |
| 2.2 The MDF Industry | 21 |
| 2.3 The OSB Industry | 24 |
| 2.4 The Fibreboard Industry | 26 |
| 2.5 The Plywood Industry | 29 |
| 2.6 Country by Country Report of the Wood-Based Panels Industries | 43 |
| 2.7 Raw Wood Consumption by the European Wood-Based Panels Industries | 98 |
| III The Wood-Based Panel Industries in Other Parts of the World | 100 |
| 3.1 Other Europe and Middle East | 101 |
| 3.1.1 Russia | 101 |
| 3.1.2 Ukraine | 106 |
| 3.1.3 Serbia | 108 |
| 3.1.4 Turkey | 111 |
| 3.1.5 Iran | 113 |
| 3.2 Asia and Oceania | 116 |
| 3.2.1 China | 116 |
| 3.2.2 India | 119 |
| 3.2.3 Japan | 120 |
| 3.2.4 Korea | 122 |
| 3.2.5 Thailand | 125 |
| 3.2.6 Australia | 128 |
| 3.2.7 New Zealand | 131 |
| 3.3 North and South America | 133 |
| 3.3.1 Canada | 133 |
| 3.3.2 United States of America | 137 |
| 3.3.3 Brazil | 140 |
| IV User Industries | 143 |
| 4.1 The Construction Industry in Europe | 143 |
| 4.2 The European Furniture Industry: Current trend and development | 155 |
| 4.3 The European and World Flooring Material Sector | 164 |
| 4.3.1 Laminate flooring | 164 |
| 4.3.2 Parquet flooring | 166 |

| | page |
|---|------------|
| V Trade Issues | 173 |
| 5.1 Tariffs towards countries outside the EU within the framework of the WTO agreements | 173 |
| 5.2 Duties by third countries on imports of particleboard, OSB, MDF, fibreboard and plywood from the European Union | 174 |
| 5.3 Update on trade issues and trade agreements | 175 |
| 5.4 The Harmonised System (HS) | 181 |
| 5.5 The Combined Nomenclature (CN) | 182 |
| 5.6 Proposed New Combined Nomenclature (CN) Codes from 2022 | 184 |
| 5.7 Natural FibreBoard - NFB | 185 |
| SPECIAL TOPIC: The Positive Climate Contribution of Wood: 20% and Rising.... | |
| | 186 |
| VI High Level Advocacy | 190 |
| 6.1 New European Bauhaus (NEB) and the Wood4Bauhaus Alliance | 190 |
| 6.2 Renewable Energy Directive (RED III) | 212 |
| 6.3 Sustainable Carbon Cycles (SCC) | 229 |
| 6.4 War in Ukraine mitigation measures | 231 |
| SPECIAL TOPIC: EU Biomass Use in a Net-Zero Economy: An independent consultant's startling viewpoint | |
| | 237 |
| VII Environmental Topics | 243 |
| 7.1 Biomass & Wood Availability | 243 |
| 7.2 Fit for 55 Package | 246 |
| 7.3 Circular Economy & Renovation Wave Strategy | 260 |
| 7.4 Forest & Biodiversity Strategy | 277 |
| 7.5 EU Projects | 291 |
| 7.6 EC Social Dialogue Project "Implementing Action Guide for Formaldehyde Reduction" | 305 |
| 7.7 Draft REACH Restriction on Formaldehyde and Formaldehyde Releasers | 309 |
| 7.8 Di-isocyanates – PMDI Resins | 317 |
| 7.9 The 12 th European Wood-based Panel Symposium 2022 will take place on 13 and 14 October 2022 in Hamburg, Germany | 317 |
| VIII Organisation of the Federation | 319 |
| 8.1 Structure | 319 |
| 8.2 Events | 320 |
| 8.3 Publications | 320 |
| 8.4 General Assemblies | 321 |
| 8.5 Members of the EPF Managing Board | 323 |