Contents

Front Matter	Foreword		vii
	Preface		ix
CDM	C fa	v Daliannaaliana	_
SPM	Summary 10	r Policymakers	3
TS	Technical Su	ımmary	35
Chapters	Chapter 1	Framing, Context, and Methods	147
	Chapter 2	Changing State of the Climate System	287
	Chapter 3	Human Influence on the Climate System	423
	Chapter 4	Future Global Climate: Scenario-based Projections and Near-term Information	553
	Chapter 5	Global Carbon and Other Biogeochemical Cycles and Feedbacks	673
	Chapter 6	Short-lived Climate Forcers	817
	Chapter 7	The Earth's Energy Budget, Climate Feedbacks and Climate Sensitivity	923
	Chapter 8	Water Cycle Changes	1055
	Chapter 9	Ocean, Cryosphere and Sea Level Change	1211
	Chapter 10	Linking Global to Regional Climate Change	1363
	Chapter 11	Weather and Climate Extreme Events in a Changing Climate	1513
	Chapter 12	Climate Change Information for Regional Impact and for Risk Assessment	1767
	Atlas		1927
Annexes	Annex I	Observational Products	2061
	Annex II	Models	2087
	Annex III	Tables of Historical and Projected Well-mixed Greenhouse Gas Mixing Ratios and Effective Radiative Forcing of All Climate Forcers	2139
	Annex IV	Modes of Variability	2153
	Annex V	Monsoons	2193
	Annex VI	Climatic Impact-driver and Extreme Indices	2205
	Annex VII	Glossary	2215
	Annex VIII	Acronyms	2257
	Annex IX	Contributors to the IPCC WGI Sixth Assessment Report	2267
	Annex X	Expert Reviewers of the IPCC Sixth Assessment Report	2287
	Index		2339