

# AUTHORS

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**Illustrations:** Kristina Juhrich, Michael Kotzulla

Chapter	Author(s)		
<b>Executive Summary</b>	<b>Kevin Hausmann</b>		
<b>1 - Introduction</b>	<b>Christian Boettcher, Patrick Gniffke, Michael Kotzulla</b>		
<b>1.1 - Inventory Background</b>	<b>Dirk Guenther</b>		
<b>1.2 - Institutional arrangements</b>	<b>Dirk Guenther</b>		
<b>1.3 - Inventory Preparation Process</b>	<b>Kevin Hausmann</b>		
<b>1.4 - Methods and Data Sources</b>	<b>Christian Boettcher</b>		
<b>1.5 - Key source analysis</b>	<b>N.N.</b>		
<b>1.6 - QA/QC and Verification Methods</b>	<b>Stephan Schiller</b>		
<b>1.7 - General Uncertainty Evaluation</b>	<b>Kevin Hausmann</b>		
<b>1.8 - Assessment of completeness</b>	<b>Kevin Hausmann</b>		
<b>2 - Explanation of Key Emission Trends</b>	<b>Patrick Gniffke</b>		
<b>3 - Energy</b>	<b>Christian Boettcher, Kristina Juhrich, Michael Kotzulla, Sebastian Plickert (1.A.1.c)</b>		
- Stationary Fuel Combustion	Kristina Juhrich		
- Mobile Fuel Combustion	Michael Kotzulla		
- Fugitive Emissions from Fuels	Christian Boettcher		
<b>4 - Industrial Processes and Product Use</b>	<b>Robert Kludt, Sebastian Plickert, Christian Lehmann, Almut Reichart, Jens Reichel</b>		
- Mineral Industry (2.A)	Robert Kludt		
- Chemical Industry (2.B)	Jiexia Zheng, Christian Boettcher 	- Metal Production (2.C)	Sebastian Plickert, Christian Lehmann, Jens Reichel
- Other Solvent and Product Use (2.D)	Robert Kludt, Michael Kotzulla, Jens Reichel		
- Other Product Use (2.G)	Michael Kotzulla, Jens Reichel		
- Other (Pulp & Paper, Food) (2.H)	Almut Reichart (2.H.1), Uli Gromke (2.H.2)		
- Wood Processing (2.I)	Robert Kludt		
- Production of POPs (2.J)	N.N.		
- Consumption of POPs and Heavy Metals (2.K)	N.N.		
- Other Production, Consumption, Storage, (...) Bulk Products (2.L)	Michael Kotzulla		
<b>5 - Agriculture</b>	<b>Hans-Dieter Haenel and Claus Roesemann (Thuenen Institute of Climate-Smart Agriculture), Ulrike Döring (UBA), Patrick Gniffke (UBA)</b>		
<b>6 - Waste</b>	<b>Kristina Juhrich, Stephan Schiller</b>		
5.A, 5.B, 5.D, 5.E.1	Stephan Schiller		
- Open Burning of Waste (5.C.2), Building and Car Fires (5.E.2)	Robert Kludt		
<b>7 - Natural Sources: Forest Fires</b>	<b>Katja Oehmichen and Wolfgang Stuemmer (Thuenen Institute of Forest Ecosystems)</b>		
<b>8.1 - Recalculations</b>	Michael Kotzulla		
<b>8.2 - Improvements</b>	Kevin Hausmann (co-ordinator), Christian Boettcher, Stephan Schiller, Michael Kotzulla		
<b>9 - Projections</b>	Kevin Hausmann		
<b>Chapter 10.1 - Point Sources &amp; Chapter 10.2 - Gridded Data</b>	Kevin Hausmann, Ulrike Doering		

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<b>2 - Explanation of Key Emission Trends</b>	<b>Patrick Gniffke</b>		
11 - Adjustments	Kevin Hausmann (co-ordinator), Michael Kotzulla (1.A.3.b), Ulrike Doering (3.B, 3.D, 3.I)		
Appendices to the German Informative Inventory Report	Michael Kotzulla (co-ordinator)		

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