

4	<p>ラトビア</p> <p>CH₄ and N₂O emissions from waste in 1990 – 2020</p> <table border="1"> <thead> <tr> <th></th> <th>1990</th> <th>1995</th> <th>2000</th> <th>2003</th> <th>2005</th> <th>2010</th> <th>2015</th> <th>2020</th> </tr> </thead> <tbody> <tr> <td></td> <td colspan="8" style="text-align: center;">scenario "with measures"</td> </tr> <tr> <td>CH₄, Gg</td> <td>36.46</td> <td>40.29</td> <td>49</td> <td>40.86</td> <td>41.16</td> <td>42.15</td> <td>36.95</td> <td>40.76</td> </tr> <tr> <td>N₂O, Gg</td> <td>0.18</td> <td>0.17</td> <td>0.16</td> <td>0.16</td> <td>0.16</td> <td>0.15</td> <td>0.15</td> <td>0.15</td> </tr> <tr> <td>Direct GHG emissions in total, Gg CO₂-eq.</td> <td>822.6</td> <td>899.79</td> <td>1,085.72</td> <td>937.02</td> <td>913.46</td> <td>933.02</td> <td>822.98</td> <td>902.33</td> </tr> <tr> <td></td> <td colspan="8" style="text-align: center;">scenario "with additional measures"</td> </tr> <tr> <td>CH₄, Gg</td> <td></td> <td></td> <td></td> <td></td> <td>41.67</td> <td>41.73</td> <td>36.32</td> <td>39.84</td> </tr> <tr> <td>N₂O, Gg</td> <td></td> <td></td> <td></td> <td></td> <td>0.16</td> <td>0.15</td> <td>0.15</td> <td>0.15</td> </tr> <tr> <td>Direct GHG emissions in total, Gg CO₂-eq.</td> <td></td> <td></td> <td></td> <td></td> <td>913.46</td> <td>924.32</td> <td>809.75</td> <td>883.04</td> </tr> </tbody> </table> <p>Table 5.6</p>		1990	1995	2000	2003	2005	2010	2015	2020		scenario "with measures"								CH ₄ , Gg	36.46	40.29	49	40.86	41.16	42.15	36.95	40.76	N ₂ O, Gg	0.18	0.17	0.16	0.16	0.16	0.15	0.15	0.15	Direct GHG emissions in total, Gg CO ₂ -eq.	822.6	899.79	1,085.72	937.02	913.46	933.02	822.98	902.33		scenario "with additional measures"								CH ₄ , Gg					41.67	41.73	36.32	39.84	N ₂ O, Gg					0.16	0.15	0.15	0.15	Direct GHG emissions in total, Gg CO ₂ -eq.					913.46	924.32	809.75	883.04	④
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2	<p>リトアニア</p> <p>【目標】埋立地からのメタンガス排出を減らすために、生分解性廃棄物の削減を2005年までに（1993年レベルの）50%、2010年までに25%にする</p> <p>【見通し】現在はいま機能していないが、埋立ガスの回収・燃焼・利用が改善された場合には、メタン排出が153百万m³削減（2012年）となる</p>	①																																																																																	
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2	ニュージーランド 今後20年間、人口増加に従い排水からのメタン発生量は増加すると予想される。しかし、埋立地からのメタン排出量は京都議定書（2008-2012）に従い1990年のレベルを大幅に下回ることが期待される。その後も2020年に向けて減少を続ける	②																																																																																	

3	ニュージーランド	<p>【目標】 より良い方法でリソースを再利用することで、有機性廃棄物を減らす</p> <ul style="list-style-type: none"> ・台所からの廃棄物：2015年までに、埋立処分からの完全な転換（95%以上） ・下水汚泥： 2007年までに、すべての埋立を適切に処理する <p>この目標、埋立地ガス回収の国家環境基準、および、埋立地立地、設計および管理に関しての政策と相互に作用しながら行う</p>	②																													
1	ノルウェイ	メタン排出量を削減するために、1) 汚染防止法の下でライセンス（メタン回収・燃焼を命じる）設置、2) 最終処分にたいする廃棄物税を課する																														
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4 ポルトガル	<p align="center">Table 66. Scenario on Management and Treatment of Municipal Solid Waste (MSW) (2004-2020)</p> <table border="1"> <thead> <tr> <th>Year</th> <th>MSW Production</th> <th>Landfill</th> <th>Organic Recovery</th> <th>Energy Recovery</th> <th>Total Recycling</th> </tr> <tr> <td align="center" colspan="6"><i>units: 1000 t</i></td> </tr> </thead> <tbody> <tr><td>2004</td><td>4 704</td><td>2 377</td><td>506</td><td>960</td><td>842</td></tr> <tr><td>2005</td><td>4 770</td><td>2 167</td><td>620</td><td>1 049</td><td>933</td></tr> <tr><td>2006</td><td>4 827</td><td>1 886</td><td>869</td><td>1 062</td><td>1 011</td></tr> <tr><td>2007</td><td>4 875</td><td>1 631</td><td>1 073</td><td>1 121</td><td>1 060</td></tr> <tr><td>2008</td><td>4 914</td><td>1 369</td><td>1 278</td><td>1 179</td><td>1 088</td></tr> <tr><td>2009</td><td>4 934</td><td>1 197</td><td>1 382</td><td>1 234</td><td>1 123</td></tr> <tr><td>2010</td><td>4 944</td><td>1 070</td><td>1 483</td><td>1 236</td><td>1 155</td></tr> <tr><td>2011</td><td>4 939</td><td>940</td><td>1 580</td><td>1 235</td><td>1 183</td></tr> <tr><td>2012</td><td>4 929</td><td>958</td><td>1 577</td><td>1 183</td><td>1 211</td></tr> <tr><td>2013</td><td>4 909</td><td>925</td><td>1 571</td><td>1 178</td><td>1 236</td></tr> <tr><td>2014</td><td>4 880</td><td>890</td><td>1 562</td><td>1 171</td><td>1 258</td></tr> <tr><td>2015</td><td>4 841</td><td>863</td><td>1 549</td><td>1 162</td><td>1 248</td></tr> <tr><td>2016</td><td>4 793</td><td>778</td><td>1 629</td><td>1 150</td><td>1 235</td></tr> <tr><td>2017</td><td>4 735</td><td>740</td><td>1 610</td><td>1 136</td><td>1 249</td></tr> <tr><td>2018</td><td>4 669</td><td>730</td><td>1 587</td><td>1 120</td><td>1 231</td></tr> <tr><td>2019</td><td>4 594</td><td>626</td><td>1 654</td><td>1 103</td><td>1 212</td></tr> <tr><td>2020</td><td>4 511</td><td>615</td><td>1 624</td><td>1 083</td><td>1 190</td></tr> </tbody> </table>	Year	MSW Production	Landfill	Organic Recovery	Energy Recovery	Total Recycling	<i>units: 1000 t</i>						2004	4 704	2 377	506	960	842	2005	4 770	2 167	620	1 049	933	2006	4 827	1 886	869	1 062	1 011	2007	4 875	1 631	1 073	1 121	1 060	2008	4 914	1 369	1 278	1 179	1 088	2009	4 934	1 197	1 382	1 234	1 123	2010	4 944	1 070	1 483	1 236	1 155	2011	4 939	940	1 580	1 235	1 183	2012	4 929	958	1 577	1 183	1 211	2013	4 909	925	1 571	1 178	1 236	2014	4 880	890	1 562	1 171	1 258	2015	4 841	863	1 549	1 162	1 248	2016	4 793	778	1 629	1 150	1 235	2017	4 735	740	1 610	1 136	1 249	2018	4 669	730	1 587	1 120	1 231	2019	4 594	626	1 654	1 103	1 212	2020	4 511	615	1 624	1 083	1 190	①
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2 ルーマニア	焼却処理の要件を2009年までに満たすために、2008年から生分解性一般廃棄物の分別収集の割合を8%にする	①																																																																																																																		
3 ルーマニア	<p align="center">Table 18. CH₄ emissions from waste management</p> <table border="1"> <thead> <tr> <th rowspan="2">Scenario</th> <th colspan="10">GgCH₄/year</th> </tr> <tr> <th>1998</th> <th>1999</th> <th>2000</th> <th>2001</th> <th>2002</th> <th>2005</th> <th>2010</th> <th>2015</th> <th>2020</th> </tr> </thead> <tbody> <tr> <td>"Without measures"</td> <td>284.73</td> <td>348.65</td> <td>352.50</td> <td>358.85</td> <td>370.40</td> <td>374.10</td> <td>403.32</td> <td>461.60</td> <td>507.00</td> </tr> <tr> <td>"With measures"</td> <td>284.73</td> <td>348.65</td> <td>352.50</td> <td>358.85</td> <td>370.40</td> <td>374.10</td> <td>388.20</td> <td>423.30</td> <td>467.00</td> </tr> <tr> <td>"With additional measures"</td> <td>284.73</td> <td>348.65</td> <td>352.50</td> <td>358.85</td> <td>370.40</td> <td>374.10</td> <td>382.70</td> <td>392.50</td> <td>427.00</td> </tr> </tbody> </table>	Scenario	GgCH ₄ /year										1998	1999	2000	2001	2002	2005	2010	2015	2020	"Without measures"	284.73	348.65	352.50	358.85	370.40	374.10	403.32	461.60	507.00	"With measures"	284.73	348.65	352.50	358.85	370.40	374.10	388.20	423.30	467.00	"With additional measures"	284.73	348.65	352.50	358.85	370.40	374.10	382.70	392.50	427.00	①																																																																
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1 スロバキア	<ul style="list-style-type: none"> ・ 廃棄物排出者は、廃棄物を二次原材料として、またはエネルギーとして活用することが義務づけられる ・ 廃棄物の最小化、埋立地ガスを回収し、エネルギー利用または燃焼を行う ・ 2006年以降、生分解性廃棄物の廃棄物（庭園、公園などの樹木）を一般廃棄物と一緒に捨てることを禁止 	①																																																																																																																		
2 スロバキア	<p>Waste management program</p> <p>Waste Management Program till 2005 (6) was adopted in 2002. It involves objectives to be achieved by 2005 in municipal waste disposal as follows:</p> <ul style="list-style-type: none"> - to reach 35 % share of municipal waste recovery, 15 % share of energy recovery of municipal waste, and 50 % of landfilling, - to reduce landfilling of biologically degradable municipal waste by 30 % of the reference year 2000, - to reduce incineration of biologically degradable municipal waste by 10 % of the reference year 2000, - to reach 35 % share of composting of biologically degradable municipal waste. <p>Legal framework in the waste management is covered by the Act 223/2001 on Waste and its implementing regulation 283/2001. An important economic instrument is the Recycling Fund that was established to collect financial sources and allocate them to projects dealing with collection, recovery and waste processing. There are two ways of allocating money: either through funding projects on waste recycling (non-obligatory) or through subsidies to municipalities (obligatory) to cover 95 % of the costs concerning separate collection and recovery of municipal waste.</p>	①																																																																																																																		
3 スロバキア	<p>Table ES.6 Impact of measures to reduce GHG emissions in the sector Waste</p> <table border="1"> <thead> <tr> <th rowspan="2">Measure</th> <th rowspan="2">Type of measure</th> <th rowspan="2">Status</th> <th rowspan="2">Applied in scenario</th> <th rowspan="2">Sector</th> <th>Year</th> <th>2010</th> <th>2015</th> <th>2020</th> <th>2025</th> </tr> <tr> <th>Gas</th> <th colspan="4">GHG CO₂ eq.</th> </tr> </thead> <tbody> <tr> <td rowspan="2">Measures in waste disposal</td> <td rowspan="2">regulatory</td> <td rowspan="2">I</td> <td rowspan="2">With measures</td> <td rowspan="2">6.A</td> <td>CH₄</td> <td>186.06</td> <td>304.08</td> <td>409.50</td> <td>516.81</td> </tr> <tr> <td>CH₄</td> <td>6.66</td> <td>7.43</td> <td>8.14</td> <td>8.79</td> </tr> <tr> <td rowspan="2">Municipal waste waters</td> <td rowspan="2">regulatory</td> <td rowspan="2">S</td> <td rowspan="2">With measures</td> <td rowspan="2">6.B.2</td> <td>CH₄</td> <td>32.76</td> <td>44.52</td> <td>77.70</td> <td>147.00</td> </tr> <tr> <td>N₂O</td> <td>-5.98</td> <td>-7.98</td> <td>-8.64</td> <td>-9.31</td> </tr> <tr> <td rowspan="2">Industrial waste waters</td> <td rowspan="2">regulatory</td> <td rowspan="2">S</td> <td rowspan="2">With measures</td> <td rowspan="2">6.B.1</td> <td>CH₄</td> <td>6.51</td> <td>13.44</td> <td>21.00</td> <td>28.98</td> </tr> <tr> <td>N₂O</td> <td>-3.61</td> <td>-4.81</td> <td>-5.21</td> <td>-5.61</td> </tr> </tbody> </table> <p>I - policy and measures have been already implemented S - adopted, approved policy or measures</p>	Measure	Type of measure	Status	Applied in scenario	Sector	Year	2010	2015	2020	2025	Gas	GHG CO ₂ eq.				Measures in waste disposal	regulatory	I	With measures	6.A	CH ₄	186.06	304.08	409.50	516.81	CH ₄	6.66	7.43	8.14	8.79	Municipal waste waters	regulatory	S	With measures	6.B.2	CH ₄	32.76	44.52	77.70	147.00	N ₂ O	-5.98	-7.98	-8.64	-9.31	Industrial waste waters	regulatory	S	With measures	6.B.1	CH ₄	6.51	13.44	21.00	28.98	N ₂ O	-3.61	-4.81	-5.21	-5.61	① ②																																																						
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4 スロバキア	<p>【施策】排水について 集塊度10,000PE以上を対象に、浄化システムと適切な排水処理を備える（2010年までに） 集塊度2,000-10,000PEを対象に、浄化システムと適切な排水処理を備える（2015年までに）</p>	②																																																																																																																		

5	<p>スロバキア</p> <p>Table 5.18 CH₄ emissions from waste (Gg)</p> <table border="1"> <thead> <tr> <th>Scenario</th> <th>1990*</th> <th>2003</th> <th>2005</th> <th>2010</th> <th>2015</th> <th>2020</th> <th>2025</th> </tr> </thead> <tbody> <tr> <td>Without measures</td> <td>98.00</td> <td>97.87</td> <td>98.71</td> <td>99.77</td> <td>101.06</td> <td>101.84</td> <td>102.72</td> </tr> <tr> <td>6.A Solid Waste Disposal on Land</td> <td>50.00</td> <td>65.76</td> <td>66.73</td> <td>67.70</td> <td>68.90</td> <td>69.63</td> <td>70.60</td> </tr> <tr> <td>6.B.2 Domestic and Commercial Wastewater</td> <td>28.00</td> <td>25.93</td> <td>25.91</td> <td>25.82</td> <td>25.68</td> <td>25.43</td> <td>25.05</td> </tr> <tr> <td>6.B.1 Industrial Wastewater</td> <td>20.00</td> <td>6.18</td> <td>6.07</td> <td>6.25</td> <td>6.48</td> <td>6.78</td> <td>7.07</td> </tr> <tr> <td>6.B Wastewater Handling</td> <td>48.00</td> <td>32.11</td> <td>31.96</td> <td>32.07</td> <td>32.16</td> <td>32.21</td> <td>32.12</td> </tr> <tr> <td>With measures</td> <td>98.00</td> <td>97.87</td> <td>95.05</td> <td>89.04</td> <td>83.82</td> <td>77.64</td> <td>69.73</td> </tr> <tr> <td>6.A Solid Waste Disposal on Land</td> <td>50.00</td> <td>65.76</td> <td>63.40</td> <td>58.84</td> <td>54.42</td> <td>50.13</td> <td>45.99</td> </tr> <tr> <td>6.B.2 Domestic and Commercial Wastewater</td> <td>28.00</td> <td>25.93</td> <td>25.58</td> <td>24.26</td> <td>23.56</td> <td>21.73</td> <td>18.05</td> </tr> <tr> <td>6.B.1 Industrial Wastewater</td> <td>20.00</td> <td>6.18</td> <td>6.07</td> <td>5.94</td> <td>5.84</td> <td>5.78</td> <td>5.69</td> </tr> <tr> <td>6.B Wastewater Handling</td> <td>48.00</td> <td>32.11</td> <td>31.65</td> <td>30.20</td> <td>29.40</td> <td>27.51</td> <td>23.74</td> </tr> <tr> <td>With additional measures</td> <td>98.00</td> <td>97.88</td> <td>80.29</td> <td>72.10</td> <td>63.29</td> <td>54.81</td> <td>46.60</td> </tr> <tr> <td>6.A Solid Waste Disposal on Land</td> <td>50.00</td> <td>65.76</td> <td>50.17</td> <td>43.73</td> <td>37.57</td> <td>31.68</td> <td>26.06</td> </tr> <tr> <td>6.B.2 Domestic and Commercial Wastewater</td> <td>28.00</td> <td>25.94</td> <td>24.35</td> <td>22.74</td> <td>20.20</td> <td>17.69</td> <td>15.21</td> </tr> <tr> <td>6.B.1 Industrial Wastewater</td> <td>20.00</td> <td>6.18</td> <td>5.77</td> <td>5.63</td> <td>5.52</td> <td>5.44</td> <td>5.33</td> </tr> <tr> <td>6.B Wastewater Handling</td> <td>48.00</td> <td>32.12</td> <td>30.12</td> <td>28.37</td> <td>25.72</td> <td>23.13</td> <td>20.54</td> </tr> </tbody> </table>	Scenario	1990*	2003	2005	2010	2015	2020	2025	Without measures	98.00	97.87	98.71	99.77	101.06	101.84	102.72	6.A Solid Waste Disposal on Land	50.00	65.76	66.73	67.70	68.90	69.63	70.60	6.B.2 Domestic and Commercial Wastewater	28.00	25.93	25.91	25.82	25.68	25.43	25.05	6.B.1 Industrial Wastewater	20.00	6.18	6.07	6.25	6.48	6.78	7.07	6.B Wastewater Handling	48.00	32.11	31.96	32.07	32.16	32.21	32.12	With measures	98.00	97.87	95.05	89.04	83.82	77.64	69.73	6.A Solid Waste Disposal on Land	50.00	65.76	63.40	58.84	54.42	50.13	45.99	6.B.2 Domestic and Commercial Wastewater	28.00	25.93	25.58	24.26	23.56	21.73	18.05	6.B.1 Industrial Wastewater	20.00	6.18	6.07	5.94	5.84	5.78	5.69	6.B Wastewater Handling	48.00	32.11	31.65	30.20	29.40	27.51	23.74	With additional measures	98.00	97.88	80.29	72.10	63.29	54.81	46.60	6.A Solid Waste Disposal on Land	50.00	65.76	50.17	43.73	37.57	31.68	26.06	6.B.2 Domestic and Commercial Wastewater	28.00	25.94	24.35	22.74	20.20	17.69	15.21	6.B.1 Industrial Wastewater	20.00	6.18	5.77	5.63	5.52	5.44	5.33	6.B Wastewater Handling	48.00	32.12	30.12	28.37	25.72	23.13	20.54	① ②
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2	<p>スロベニア</p> <p>【目標】 投棄廃棄物の発生量の削減を求める 廃棄物税導入、廃棄物の分別収集、メタンガスの回収または利用可能性を研究、廃棄物の燃料として利用</p> <p>Table 4.2 Continued</p> <table border="1"> <thead> <tr> <th>Item of measure</th> <th>Objectives or area of measure</th> <th>GHG affected</th> <th>Type of instrument</th> <th>Status</th> <th>Implementer</th> <th>Emission reduction in 2010 [Gg CO₂ eq.]</th> </tr> </thead> <tbody> <tr> <td>30</td> <td>Waste disposal tax</td> <td>CH₄</td> <td>Fiscal</td> <td>Implemented</td> <td>MOP, MF</td> <td>Not estimated</td> </tr> <tr> <td>31</td> <td>Separate waste collection and packaging waste management</td> <td>CH₄</td> <td>Regulatory</td> <td>Implemented</td> <td>Municipalities, MOP, GZS</td> <td>29</td> </tr> <tr> <td>32</td> <td>Landfill gas extraction and combustion, energy exploitation or use of landfill gas</td> <td>CH₄, CO₂</td> <td>Regulatory</td> <td>Implemented</td> <td>MOP, municipalities</td> <td>74</td> </tr> <tr> <td>33</td> <td>Waste incineration</td> <td>CH₄, CO₂</td> <td>Regulatory</td> <td>Planned</td> <td>MOP</td> <td>52</td> </tr> </tbody> </table>	Item of measure	Objectives or area of measure	GHG affected	Type of instrument	Status	Implementer	Emission reduction in 2010 [Gg CO ₂ eq.]	30	Waste disposal tax	CH ₄	Fiscal	Implemented	MOP, MF	Not estimated	31	Separate waste collection and packaging waste management	CH ₄	Regulatory	Implemented	Municipalities, MOP, GZS	29	32	Landfill gas extraction and combustion, energy exploitation or use of landfill gas	CH ₄ , CO ₂	Regulatory	Implemented	MOP, municipalities	74	33	Waste incineration	CH ₄ , CO ₂	Regulatory	Planned	MOP	52	①																																																																																													
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4	<p>スロベニア</p> <p>【見通し】メタン排出量は両シナリオとも減少する（2003年と比較）</p> <ul style="list-style-type: none"> ・ 追加の対策シナリオ：2020年までに21%減少 ・ 既存の対策シナリオ：2020年までに12%減少 <p>排出量の減少の主な原因は、埋立廃棄物の量の削減および廃棄物ガスの回収</p>	①																																																																																																																																
1	<p>スウェーデン</p> <p>【施策】</p> <p>埋立地のメタン回収（1980年代から普及） 埋立地の廃棄物税（2000年導入） 一般廃棄物のエネルギー回収施設での焼却（2003年で約80%）</p>	①																																																																																																																																
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4 スウェーデン	<p>【見通し】埋立地からのメタン排出をCO2換算排出量で、</p> <ul style="list-style-type: none"> ・2010年：140万トンに減少（1990年レベルと比較して、62%減少） ・2020年：190万トンに減少（1990年レベルと比較して、84%減少） <p>可燃性物質、有機廃棄物の埋立を禁止するため、有機廃棄物の数量は急激に減少その後安定することが予想される。このトレンドは、埋立が廃棄物焼却やリサイクルの形で置き換えられるかどうかにか依存している</p>	①																																																																																								
1 スイス	<p>埋立の廃棄物税（2000年導入、汚染された土壌の改善のために計上される） 焼却の熱利用を行う（エネルギーの40%は地域暖房・電力生成に使用される）</p>	①																																																																																								
2 スイス	<p>【見通し】 2000年から一般廃棄物の埋立を禁止したため、メタン排出量は減少する 既存の埋立処分場からの排出は、今後数年間減少し続ける</p> <table border="1"> <thead> <tr> <th>CH₄ emissions from landfills (million tonnes CO₂ equivalent)</th> <th>1990</th> <th>1995</th> <th>2000</th> <th>2005</th> <th>2010</th> <th>2015</th> <th>2020</th> </tr> </thead> <tbody> <tr> <td>Landfills</td> <td>0.71</td> <td>0.53</td> <td>0.41</td> <td>0.32</td> <td>0.20</td> <td>0.14</td> <td>0.09</td> </tr> </tbody> </table> <p>Table 5-6: Past and projected annual methane emissions from landfills between 1990 and 2020</p>	CH ₄ emissions from landfills (million tonnes CO ₂ equivalent)	1990	1995	2000	2005	2010	2015	2020	Landfills	0.71	0.53	0.41	0.32	0.20	0.14	0.09	①																																																																								
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1 英国	<p>Policies and Measuresの章に廃棄物の項目がない</p>																																																																																									
2 英国	<p>Table 4.15 Methane emissions by source, Mtc</p> <table border="1"> <thead> <tr> <th>Sector</th> <th>1990</th> <th>1995</th> <th>2000</th> <th>2004</th> <th>2010</th> <th>2015</th> <th>2020</th> </tr> </thead> <tbody> <tr> <td>Waste disposal on land</td> <td>10.4</td> <td>9.25</td> <td>6.12</td> <td>3.82</td> <td>3.39</td> <td>3.09</td> <td>2.85</td> </tr> <tr> <td>Agriculture</td> <td>5.86</td> <td>5.69</td> <td>5.46</td> <td>5.12</td> <td>4.41</td> <td>4.41</td> <td>4.41</td> </tr> <tr> <td>Coal mining</td> <td>4.98</td> <td>3.43</td> <td>1.91</td> <td>1.34</td> <td>0.99</td> <td>0.79</td> <td>0.69</td> </tr> <tr> <td>Natural gas distribution</td> <td>2.17</td> <td>2.03</td> <td>1.80</td> <td>1.32</td> <td>1.14</td> <td>1.02</td> <td>0.90</td> </tr> <tr> <td>Offshore oil and gas</td> <td>0.64</td> <td>0.62</td> <td>0.37</td> <td>0.32</td> <td>0.25</td> <td>0.13</td> <td>0.06</td> </tr> <tr> <td>Fuel combustion</td> <td>0.72</td> <td>0.50</td> <td>0.44</td> <td>0.36</td> <td>0.34</td> <td>0.33</td> <td>0.33</td> </tr> <tr> <td>Wastewater treatment</td> <td>0.19</td> <td>0.19</td> <td>0.21</td> <td>0.22</td> <td>0.23</td> <td>0.23</td> <td>0.24</td> </tr> <tr> <td>Other</td> <td>0.09</td> <td>0.06</td> <td>0.03</td> <td>0.02</td> <td>0.020</td> <td>0.02</td> <td>0.02</td> </tr> <tr> <td>Total</td> <td>25.07</td> <td>21.8</td> <td>16.3</td> <td>12.5</td> <td>10.8</td> <td>10.0</td> <td>9.50</td> </tr> <tr> <td>Change from 1990 levels for row above</td> <td></td> <td>-13.1%</td> <td>-34.9%</td> <td>-50.1%</td> <td>-57.0%</td> <td>-60.0%</td> <td>-62.1%</td> </tr> </tbody> </table>	Sector	1990	1995	2000	2004	2010	2015	2020	Waste disposal on land	10.4	9.25	6.12	3.82	3.39	3.09	2.85	Agriculture	5.86	5.69	5.46	5.12	4.41	4.41	4.41	Coal mining	4.98	3.43	1.91	1.34	0.99	0.79	0.69	Natural gas distribution	2.17	2.03	1.80	1.32	1.14	1.02	0.90	Offshore oil and gas	0.64	0.62	0.37	0.32	0.25	0.13	0.06	Fuel combustion	0.72	0.50	0.44	0.36	0.34	0.33	0.33	Wastewater treatment	0.19	0.19	0.21	0.22	0.23	0.23	0.24	Other	0.09	0.06	0.03	0.02	0.020	0.02	0.02	Total	25.07	21.8	16.3	12.5	10.8	10.0	9.50	Change from 1990 levels for row above		-13.1%	-34.9%	-50.1%	-57.0%	-60.0%	-62.1%	① ②
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