

# REGIONAL NETWORK

## Weights for Norges Bank's Regional Network

TO BE APPLIED AS FROM SURVEY 2/2021



NORGES BANK

# Weights for Norges Bank's Regional Network

The weights below have been calculated based on the 2018 regional accounts and will be applied as from the 2/2021 survey.

## Regional sector weights:

Table 1 - Regional sector weights. Output weights used in the series for output growth, capacity utilisation, prices and profitability

Sector	East	Inland	South	South-West	North-West	Central	North
<b>Manufacturing</b>	<b>0.07</b>	<b>0.17</b>	<b>0.17</b>	<b>0.10</b>	<b>0.27</b>	<b>0.15</b>	<b>0.30</b>
<i>Domestically oriented</i>	<i>0.81</i>	<i>0.77</i>	<i>0.33</i>	<i>0.55</i>	<i>0.45</i>	<i>0.57</i>	<i>0.64</i>
<i>Export industry</i>	<i>0.19</i>	<i>0.23</i>	<i>0.67</i>	<i>0.45</i>	<i>0.55</i>	<i>0.43</i>	<i>0.36</i>
<b>Oil services</b>	<b>0.03</b>	<b>0.01</b>	<b>0.11</b>	<b>0.23</b>	<b>0.17</b>	<b>0.06</b>	<b>0.03</b>
<i>Domestically oriented</i>	<i>0.58</i>	<i>0.79</i>	<i>0.51</i>	<i>0.82</i>	<i>0.57</i>	<i>0.66</i>	<i>0.85</i>
<i>Export industry</i>	<i>0.42</i>	<i>0.21</i>	<i>0.49</i>	<i>0.18</i>	<i>0.43</i>	<i>0.34</i>	<i>0.15</i>
<b>Construction</b>	<b>0.12</b>	<b>0.19</b>	<b>0.17</b>	<b>0.12</b>	<b>0.12</b>	<b>0.15</b>	<b>0.15</b>
<b>Retail trade</b>	<b>0.17</b>	<b>0.19</b>	<b>0.18</b>	<b>0.13</b>	<b>0.14</b>	<b>0.14</b>	<b>0.14</b>
<b>Services</b>	<b>0.61</b>	<b>0.44</b>	<b>0.36</b>	<b>0.40</b>	<b>0.30</b>	<b>0.50</b>	<b>0.38</b>
<i>Commercial services</i>	<i>0.77</i>	<i>0.73</i>	<i>0.77</i>	<i>0.79</i>	<i>0.78</i>	<i>0.78</i>	<i>0.74</i>
<i>Household services</i>	<i>0.23</i>	<i>0.27</i>	<i>0.23</i>	<i>0.21</i>	<i>0.22</i>	<i>0.22</i>	<i>0.26</i>

Table 2 - Regional sector weights. Employment weights used in the series for employment growth, labour supply and annual wage growth

Sector	East	Inland	South	South-West	North-West	Central	North
<b>Manufacturing</b>	<b>0.05</b>	<b>0.10</b>	<b>0.09</b>	<b>0.06</b>	<b>0.13</b>	<b>0.08</b>	<b>0.10</b>
<b>Oil services</b>	<b>0.02</b>	<b>0.01</b>	<b>0.06</b>	<b>0.15</b>	<b>0.10</b>	<b>0.03</b>	<b>0.01</b>
<b>Construction</b>	<b>0.10</b>	<b>0.11</b>	<b>0.11</b>	<b>0.09</b>	<b>0.09</b>	<b>0.10</b>	<b>0.10</b>
<b>Retail trade</b>	<b>0.16</b>	<b>0.15</b>	<b>0.16</b>	<b>0.13</b>	<b>0.13</b>	<b>0.14</b>	<b>0.14</b>
<b>Services</b>	<b>0.40</b>	<b>0.24</b>	<b>0.23</b>	<b>0.25</b>	<b>0.20</b>	<b>0.29</b>	<b>0.26</b>
<b>Local government and hospital sector</b>	<b>0.28</b>	<b>0.39</b>	<b>0.36</b>	<b>0.32</b>	<b>0.34</b>	<b>0.36</b>	<b>0.39</b>

Table 3 - Regional sector weights. Investment weights used in the series for investment growth

Sector	East	Inland	South	South-West	North-West	Central	North
<b>Manufacturing</b>	<b>0.05</b>	<b>0.21</b>	<b>0.16</b>	<b>0.11</b>	<b>0.24</b>	<b>0.15</b>	<b>0.24</b>
<b>Oil services</b>	<b>0.03</b>	<b>0.01</b>	<b>0.11</b>	<b>0.23</b>	<b>0.16</b>	<b>0.05</b>	<b>0.02</b>
<b>Retail trade</b>	<b>0.09</b>	<b>0.09</b>	<b>0.08</b>	<b>0.06</b>	<b>0.07</b>	<b>0.05</b>	<b>0.03</b>
<b>Services</b>	<b>0.63</b>	<b>0.38</b>	<b>0.37</b>	<b>0.35</b>	<b>0.28</b>	<b>0.42</b>	<b>0.39</b>
<b>Local government and hospital sector</b>	<b>0.20</b>	<b>0.31</b>	<b>0.27</b>	<b>0.26</b>	<b>0.25</b>	<b>0.33</b>	<b>0.31</b>

## Regional weights:

Table 4 – Regional weights. Output weights used in the series for output growth, capacity utilisation, prices and profitability

Sector	East	Inland	South	South-West	North-West	Central	North
<b>Manufacturing</b>	<b>0.24</b>	<b>0.06</b>	<b>0.14</b>	<b>0.15</b>	<b>0.14</b>	<b>0.09</b>	<b>0.18</b>
<i>Domestically oriented</i>	<i>0.32</i>	<i>0.08</i>	<i>0.08</i>	<i>0.14</i>	<i>0.10</i>	<i>0.09</i>	<i>0.19</i>
<i>Export industry</i>	<i>0.11</i>	<i>0.04</i>	<i>0.23</i>	<i>0.17</i>	<i>0.19</i>	<i>0.10</i>	<i>0.16</i>
<b>Oil services</b>	<b>0.18</b>	<b>0.01</b>	<b>0.13</b>	<b>0.49</b>	<b>0.13</b>	<b>0.05</b>	<b>0.02</b>
<i>Domestically oriented</i>	<i>0.15</i>	<i>0.01</i>	<i>0.09</i>	<i>0.57</i>	<i>0.10</i>	<i>0.05</i>	<i>0.03</i>
<i>Export industry</i>	<i>0.25</i>	<i>0.00</i>	<i>0.21</i>	<i>0.29</i>	<i>0.18</i>	<i>0.06</i>	<i>0.01</i>
<b>Construction</b>	<b>0.41</b>	<b>0.07</b>	<b>0.13</b>	<b>0.17</b>	<b>0.06</b>	<b>0.08</b>	<b>0.08</b>
<b>Retail trade</b>	<b>0.48</b>	<b>0.06</b>	<b>0.12</b>	<b>0.15</b>	<b>0.06</b>	<b>0.07</b>	<b>0.07</b>
<b>Services</b>	<b>0.56</b>	<b>0.04</b>	<b>0.07</b>	<b>0.15</b>	<b>0.04</b>	<b>0.08</b>	<b>0.06</b>
<i>Commercial services</i>	<i>0.56</i>	<i>0.04</i>	<i>0.07</i>	<i>0.15</i>	<i>0.04</i>	<i>0.08</i>	<i>0.05</i>
<i>Household services</i>	<i>0.56</i>	<i>0.05</i>	<i>0.07</i>	<i>0.14</i>	<i>0.04</i>	<i>0.08</i>	<i>0.06</i>

Table 5 – Regional weights. Employment weights used in the series for employment growth, labour supply and annual wage growth

Sector	East	Inland	South	South-West	North-West	Central	North
<b>Manufacturing</b>	<b>0.24</b>	<b>0.09</b>	<b>0.15</b>	<b>0.16</b>	<b>0.13</b>	<b>0.09</b>	<b>0.13</b>
<b>Oil services</b>	<b>0.16</b>	<b>0.01</b>	<b>0.14</b>	<b>0.50</b>	<b>0.13</b>	<b>0.05</b>	<b>0.02</b>
<b>Construction</b>	<b>0.37</b>	<b>0.07</b>	<b>0.14</b>	<b>0.17</b>	<b>0.07</b>	<b>0.08</b>	<b>0.09</b>
<b>Retail trade</b>	<b>0.42</b>	<b>0.07</b>	<b>0.13</b>	<b>0.17</b>	<b>0.06</b>	<b>0.08</b>	<b>0.08</b>
<b>Services</b>	<b>0.50</b>	<b>0.05</b>	<b>0.09</b>	<b>0.16</b>	<b>0.05</b>	<b>0.08</b>	<b>0.07</b>
<b>Local government and hospital sector</b>	<b>0.32</b>	<b>0.08</b>	<b>0.14</b>	<b>0.19</b>	<b>0.07</b>	<b>0.10</b>	<b>0.11</b>

Table 6 – Regional weights. Investment weights used in the series for investment growth

Sector	East	Inland	South	South-West	North-West	Central	North
<b>Manufacturing</b>	<b>0.20</b>	<b>0.09</b>	<b>0.13</b>	<b>0.18</b>	<b>0.12</b>	<b>0.12</b>	<b>0.17</b>
<b>Oil services</b>	<b>0.16</b>	<b>0.01</b>	<b>0.12</b>	<b>0.52</b>	<b>0.11</b>	<b>0.06</b>	<b>0.02</b>
<b>Retail trade</b>	<b>0.53</b>	<b>0.06</b>	<b>0.11</b>	<b>0.15</b>	<b>0.06</b>	<b>0.06</b>	<b>0.04</b>
<b>Services</b>	<b>0.57</b>	<b>0.04</b>	<b>0.07</b>	<b>0.14</b>	<b>0.03</b>	<b>0.08</b>	<b>0.07</b>
<b>Local government and hospital sector</b>	<b>0.36</b>	<b>0.06</b>	<b>0.10</b>	<b>0.19</b>	<b>0.06</b>	<b>0.12</b>	<b>0.11</b>

## National sector weights:

Table 7 – National sector weights. Output weights used in the series for output growth, capacity utilisation, prices and profitability

Sector	
<b>Manufacturing</b>	<b>0.13</b>
<i>Domestically oriented</i>	<i>0.60</i>
<i>Export industry</i>	<i>0.40</i>
<b>Oil services</b>	<b>0.09</b>
<i>Domestically oriented</i>	<i>0.70</i>
<i>Export industry</i>	<i>0.30</i>
<b>Construction</b>	<b>0.13</b>
<b>Retail trade</b>	<b>0.16</b>
<b>Services</b>	<b>0.49</b>
<i>Commercial services</i>	<i>0.77</i>
<i>Household services</i>	<i>0.23</i>

Table 8 – National sector weights. Employment weights used in the series for employment growth, labour supply and annual wage growth

National sector weights	
Manufacturing	0.07
Oil services	0.06
Construction	0.10
Retail trade	0.15
Services	0.30
Local government and hospital sector	0.32

Table 9 – National sector weights. Investment weights used in the series for investment growth

National sector weights	
Manufacturing	0.12
Oil services	0.08
Retail trade	0.07
Services	0.48
Local government and hospital sector	0.25