

Purchase volume Technical services and consultants in investment and maintenance measures SEK 8,647 million



Key figures Technical services and consultants	2021	2020	2019
Purchase volume technical services and consultants, SEK million	8,647	8,722	8,052
-technical services and consultants, roads	3,217	3,459	3,151
-technical services and consultants, railway	5,371	5,263	4,901
-technical services and consultants, intermodal	59		
Ten largest suppliers;			
-technical services and consultants total	4,911	5,212	4,647
-technical services and consultants, roads	1,961	2,307	2,008
-technical services and consultants, railway	3,112	3,016	2,831
Ten largest suppliers' share of volume			
-technical services and consultants total	57%	60%	58%
-technical services and consultants, roads	61%	67%	64%
-technical services and consultants, railway	57%	57%	58%
Number of suppliers corresponding to 80 per cent of the volume value			
-technical services and consultants total	55	45	51
-technical services and consultants, roads	59	47	47
-technical services and consultants, railway	33	31	32
Number of tenders per procurement (average)			
-technical services and consultants total	3.6	3.5	3.1
-technical services and consultants, roads	4.2	4.4	3.2
-technical services and consultants, railway	3.2	3.2	3.1

Purchase volume by category in 2021 (SEK million)	Roads	Railway	Inter-modal	Total
Project design, Investigation and planning	1,420	3,269	48	4,737
Project administration, documentation and conclusion	923	1,320	6	2,249
Other consultancy deliveries in investments- and maintenance measures	874	782	5	1,661
Total technical services and consultants	3,217	5,371	59	8,647

The purchase volume of technical services and consultants in investment and maintenance amounted to SEK 8,647 million. This represents approximately 16 per cent of the total purchase volume.

The purchase volume decreased by approximately 1 per cent in 2021 compared to the previous year.

The volume was distributed among approximately 985 suppliers and organisations, large and small.

In the Swedish market for technical services and consultants in infrastructure, major players such as Sweco, Afry, WSP, Tyréns, Ramboll and Bombardier dominate.

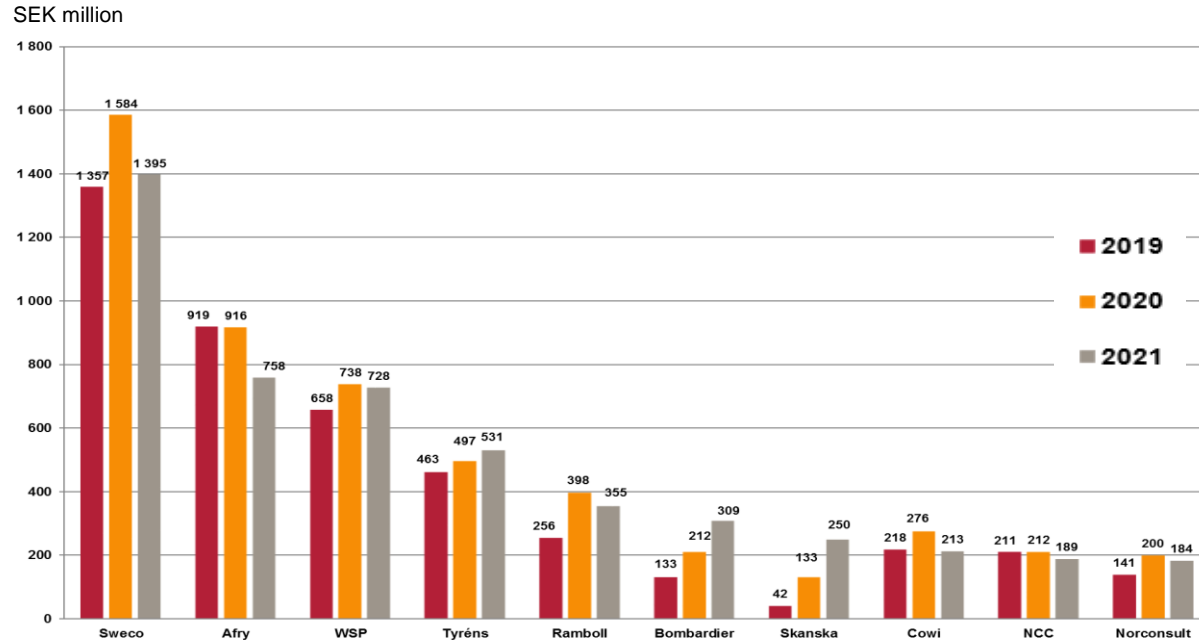
Sweco is the most dominant supplier in the Swedish Transport Administration and the tenderer that submitted the most tenders in the Swedish Transport Administration's procurements in 2021, followed by Afry, WSP, and Tyréns.

Many of the consulting services are also supplied by the contractors.

There are consulting costs embedded in design and construct contracts. Skanska and NCC are the largest suppliers of consulting services among the contracting companies.

Technical services and consultants, total in investment and maintenance measures

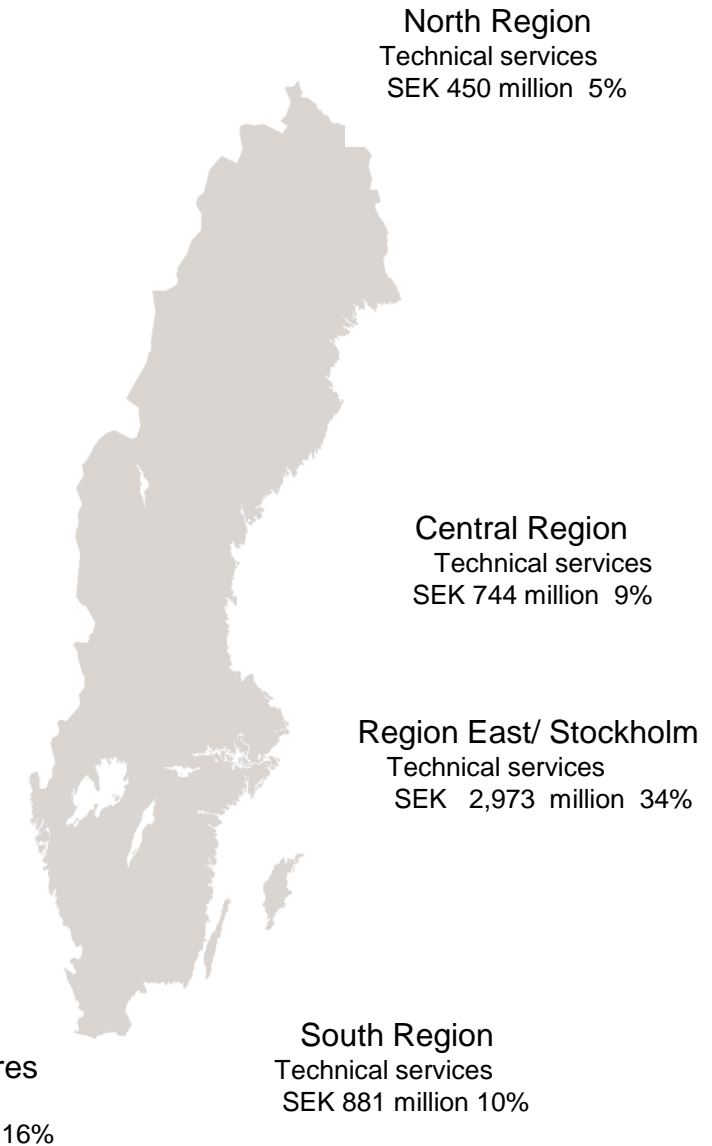
Purchase volume SEK 8,647 million



Källa: Agresso 201901-202112

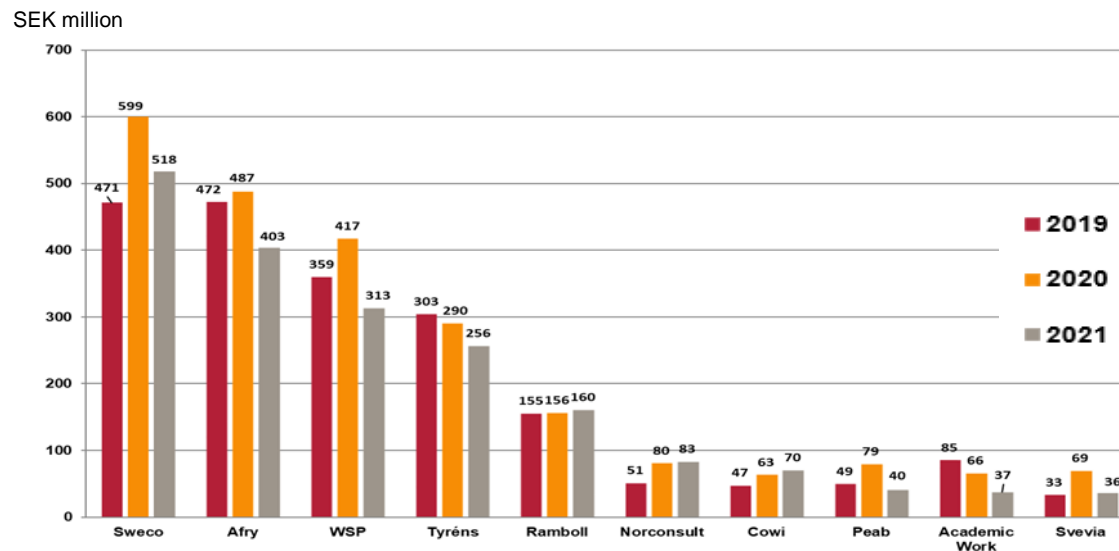
Largest suppliers	2021	2020	2019
Sweco	1 395	1 584	1 357
Afry	758	916	919
WSP	728	738	658
Tyréns	531	497	463
Ramboll	355	398	256
Bombardier	309	212	133
Skanska	250	133	42
Cowi	213	276	218
NCC	189	212	211
Norconsult	184	200	141

The Transport Administration's largest suppliers are reported on the basis of group relationships



Technical services and consultants, roads in investment and maintenance measures

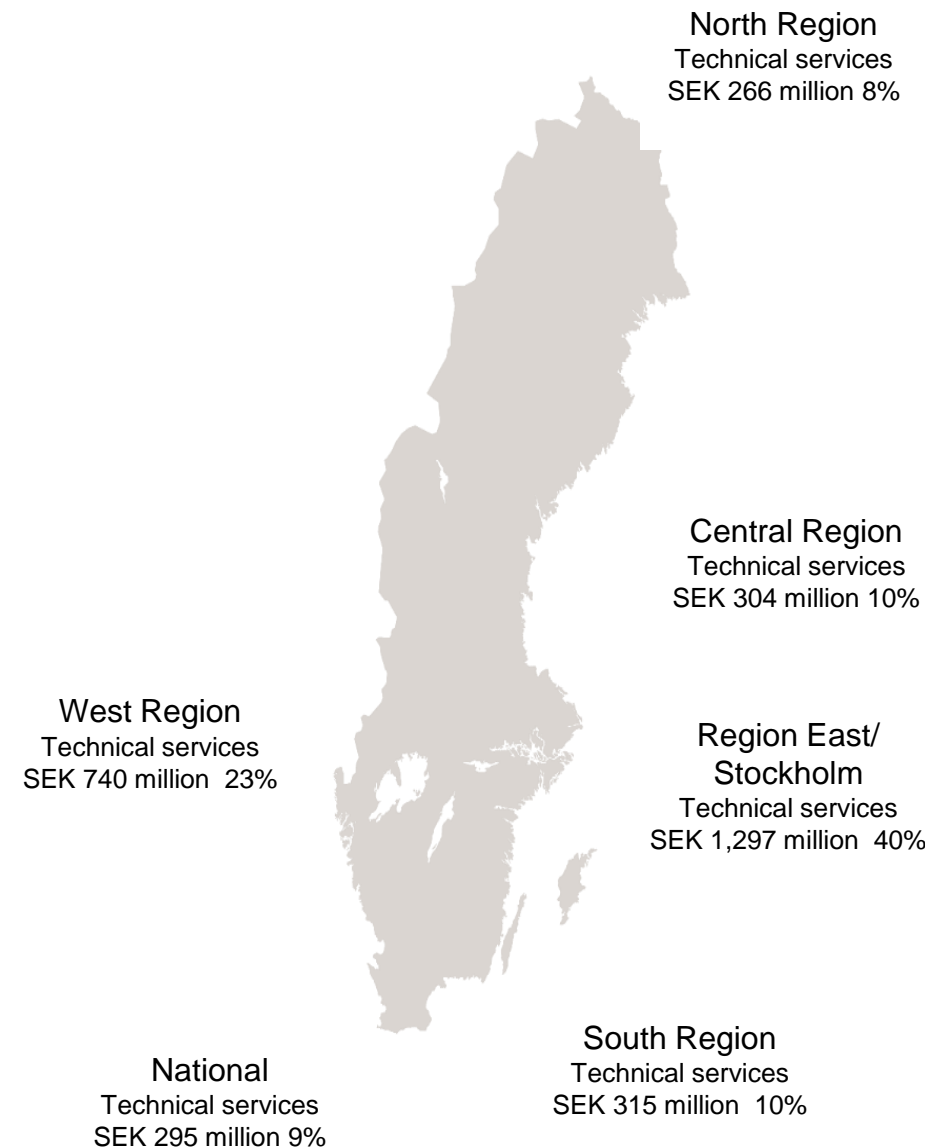
Purchase volume SEK 3,217 million



Källa: Agresso 201801-202012

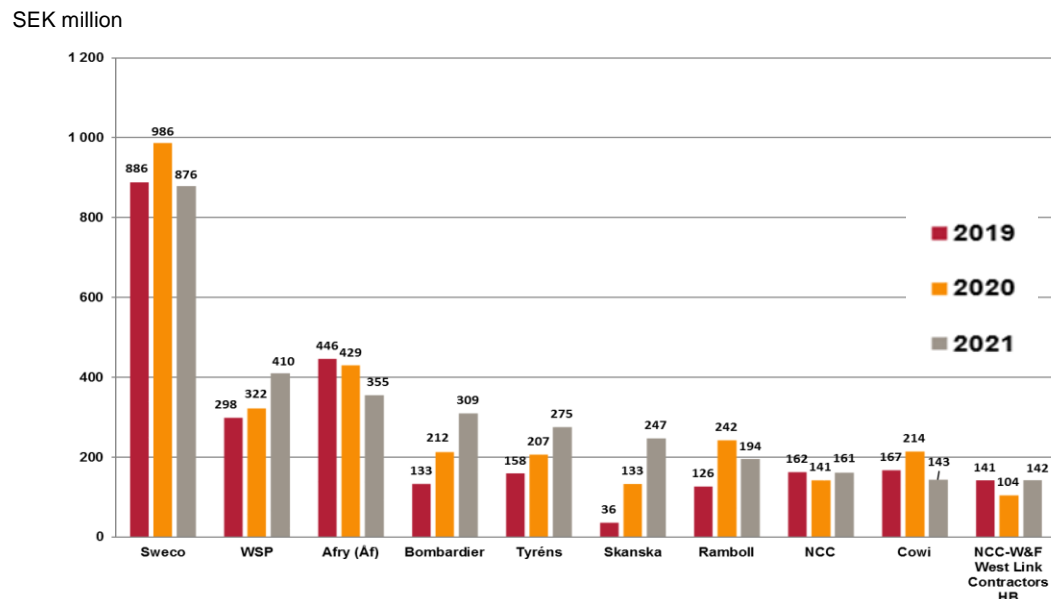
Largest suppliers	2021	2020	2019
Sweco	518	599	471
Afry	403	487	472
WSP	313	417	359
Tyréns	256	290	303
Ramboll	160	156	155
Norconsult	83	80	51
Cowi	70	63	47
Peab	40	79	49
Academic Work	37	66	85
Svevia	36	69	33

The Transport Administration's largest suppliers are reported on the basis of group relationships



Technical services and consultants, railways in investment and maintenance measures

Purchase volume SEK 5,371 million



Källa: Agresso 201901-202112

Largest suppliers	2021	2020	2019
Sweco	876	986	886
WSP	410	322	298
Afry	355	429	446
Bombardier	309	212	133
Tyréns	275	207	158
Skanska	247	133	36
Ramboll	194	242	126
NCC	161	141	162
Cowi	143	214	167
NCC-W&F West Link Contractors HB	142	104	141

The Transport Administration's largest suppliers are reported on the basis of group relationships

West Region
Technical services SEK
1,421 million 27%

National measures
Technical services SEK
1,085 million 20 %



North Region
Technical services
SEK 184 million 3%

Central Region
Technical services
SEK 440 million 8%

Region East/ Stockholm
Technical services
SEK 1,675 million 31%

South Region
Technical services
SEK 566 million 11%

Regional purchase volume - Technical services and consultants in investment and maintenance measures, roads och railway

Regional purchase volume- Technical services and consultants Roads	2021	2020	2019
Region North	266	278	267
Central Region	304	457	371
Region East/ Stockholm	1,297	1,412	1,188
West Region	740	779	680
South Region	315	368	324
National measures	295	165	321
Total purchase volume, SEK million	3,217	3,459	3,151

Regional purchase volume- Technical services and consultants Railway	2021	2020	2019
Region North	184	244	257
Central Region	440	446	440
Region East/ Stockholm	1,675	1,525	1,619
West Region	1,421	1,535	1,474
South Region	566	438	322
National measures	1,085	1,075	789
Total purchase volume, SEK million	5,371	5,263	4,901