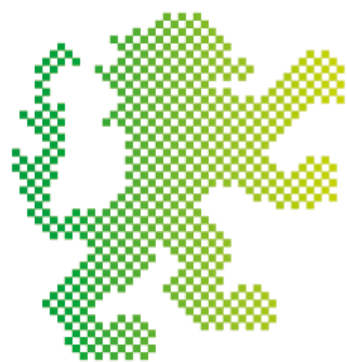




LANDKREIS
GÖPPINGEN

AWB

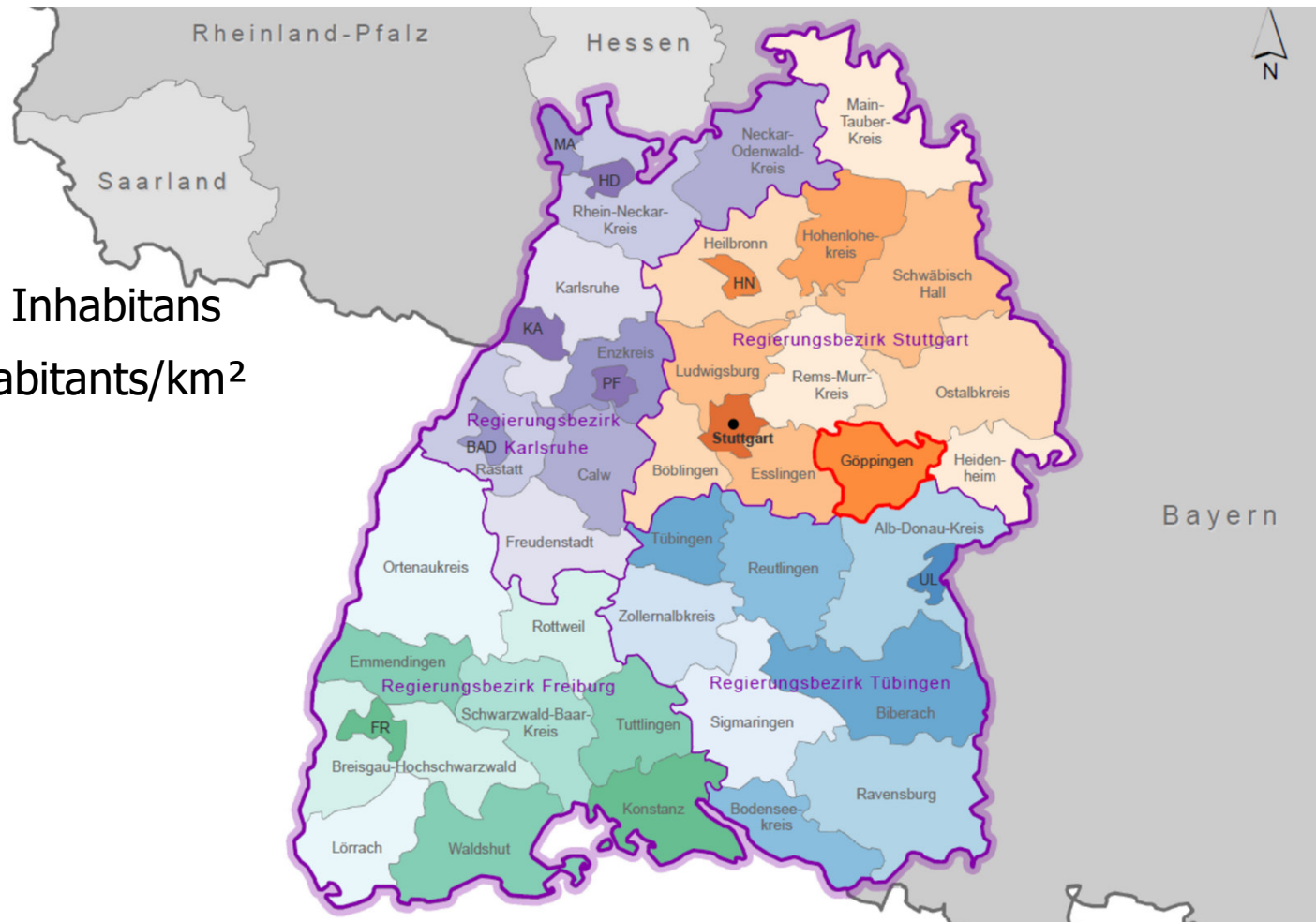
Abfallwirtschaftsbetrieb

Green Waste Concept 2015

Composting Workshop 17.09.2019, Budapest

District Göppingen (County Baden-Wuerttemberg)

256.000 Inhabitans
400 Inhabitants/km²

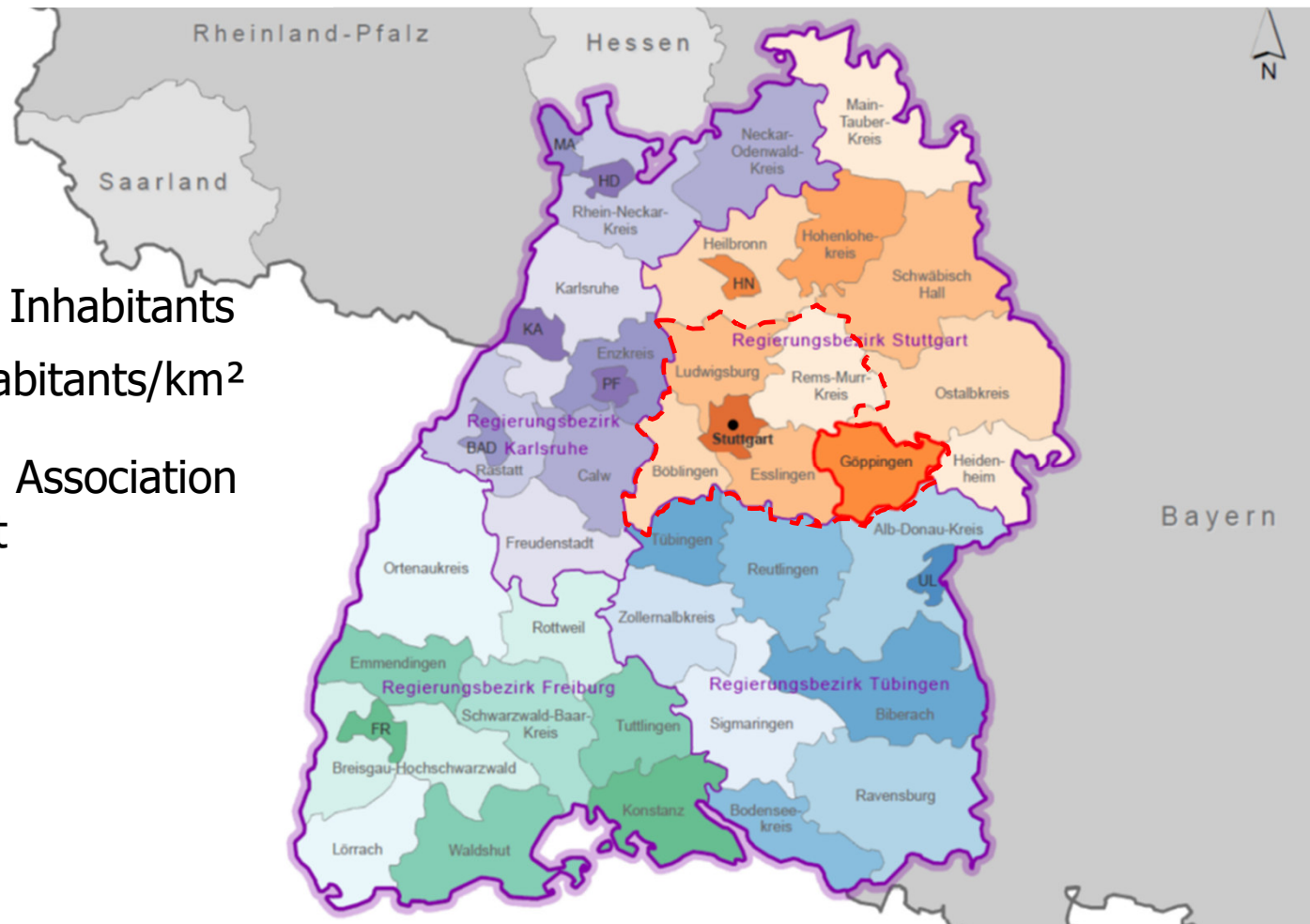


District Göppingen

256.000 Inhabitants

400 Inhabitants/km²

Regional Association
Stuttgart



District Göppingen



17.09.2019

Dirk Kurzschinkel

District Göppingen



17.09.2019

Dirk Kurzschinkel

Initial situation (until 2014): Composting sites



Initial situation (until 2014): Composting sites



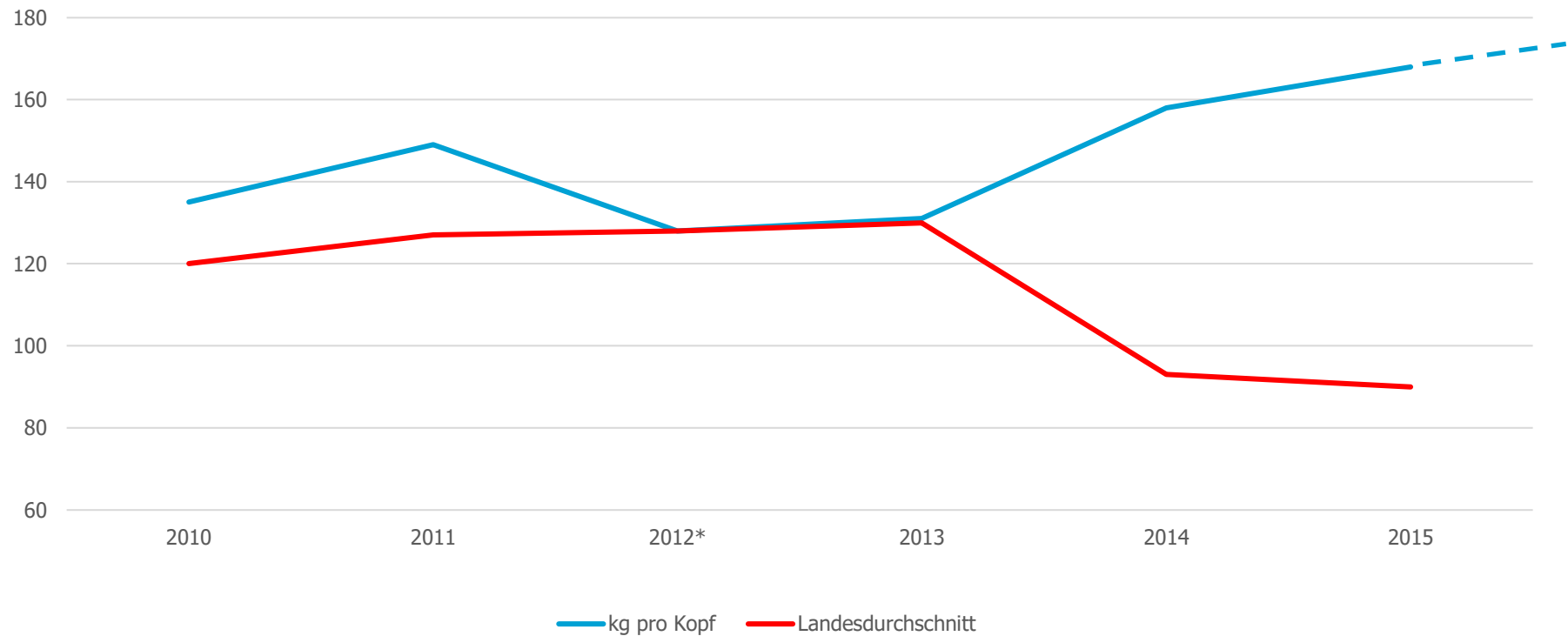
Initial situation (until 2014): Street collections



collection charges: 175.000 €/a



Initial situation (until 2014)



Initial situation (until 2014)

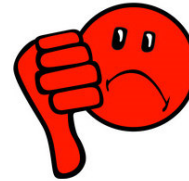
- Volume growth due to external deliveries

- Reduction in quality

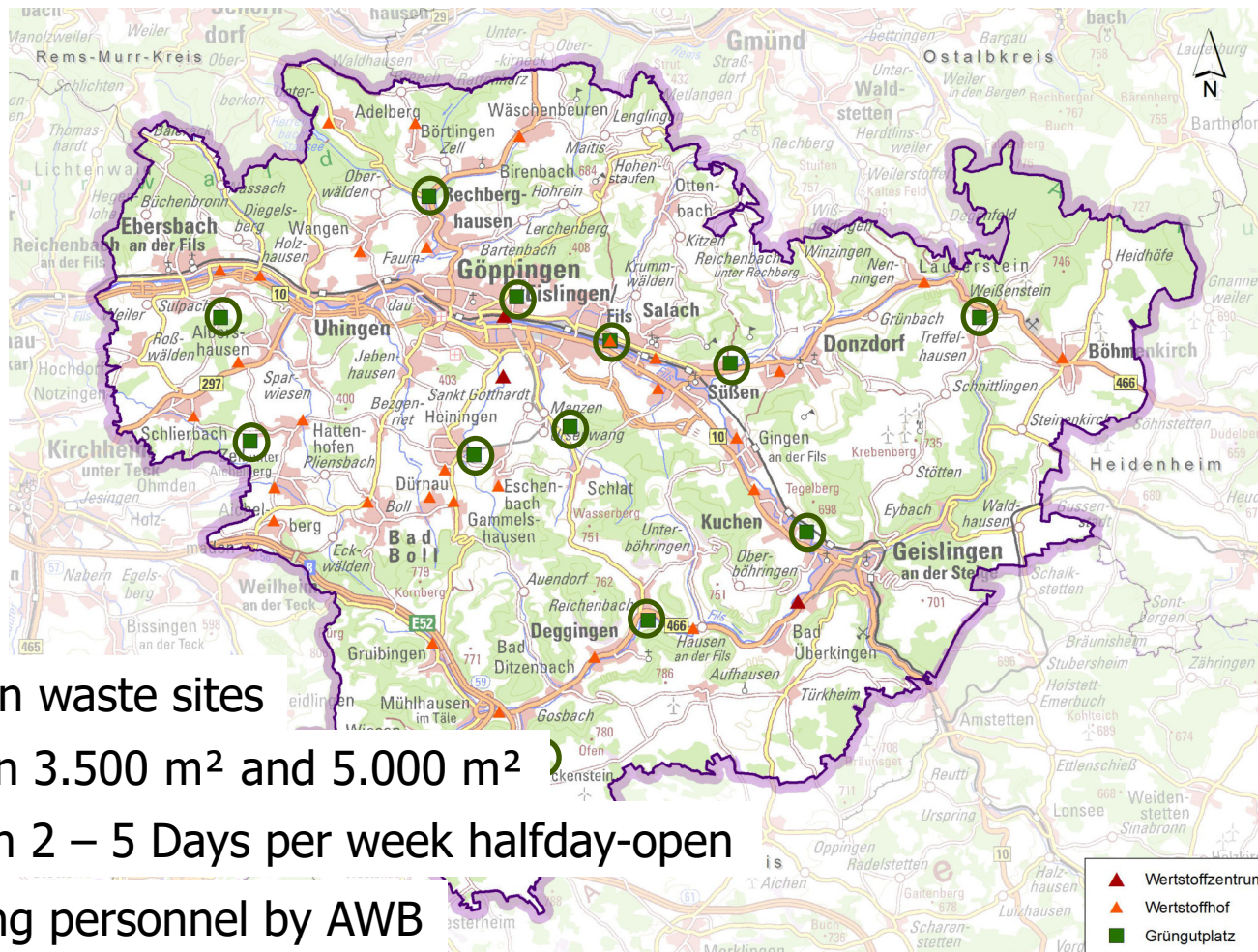
- Sales problems for the compost

→ increasing costs

- environmental requirements not complied!!!

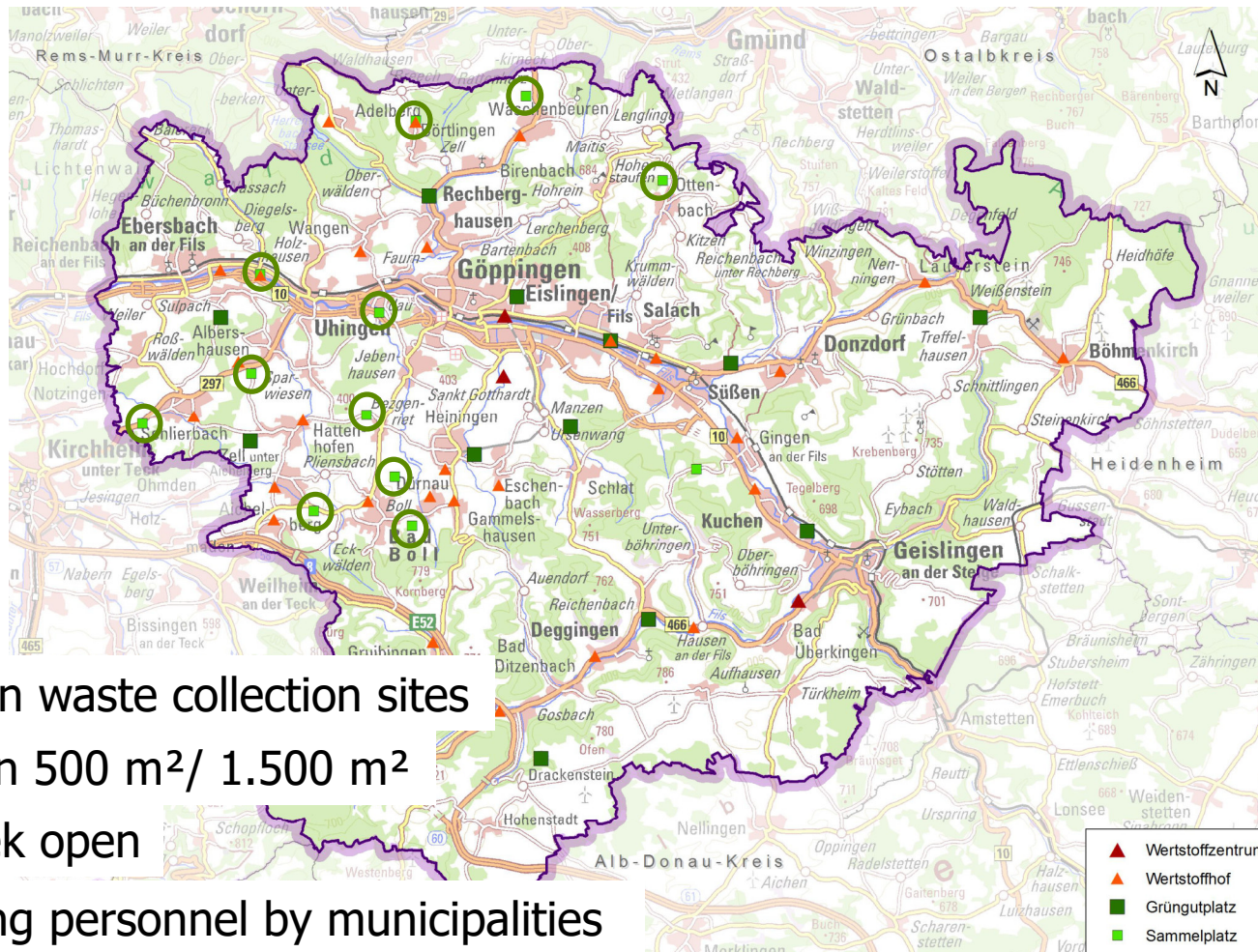


Green waste collection sites by the district Göppingen



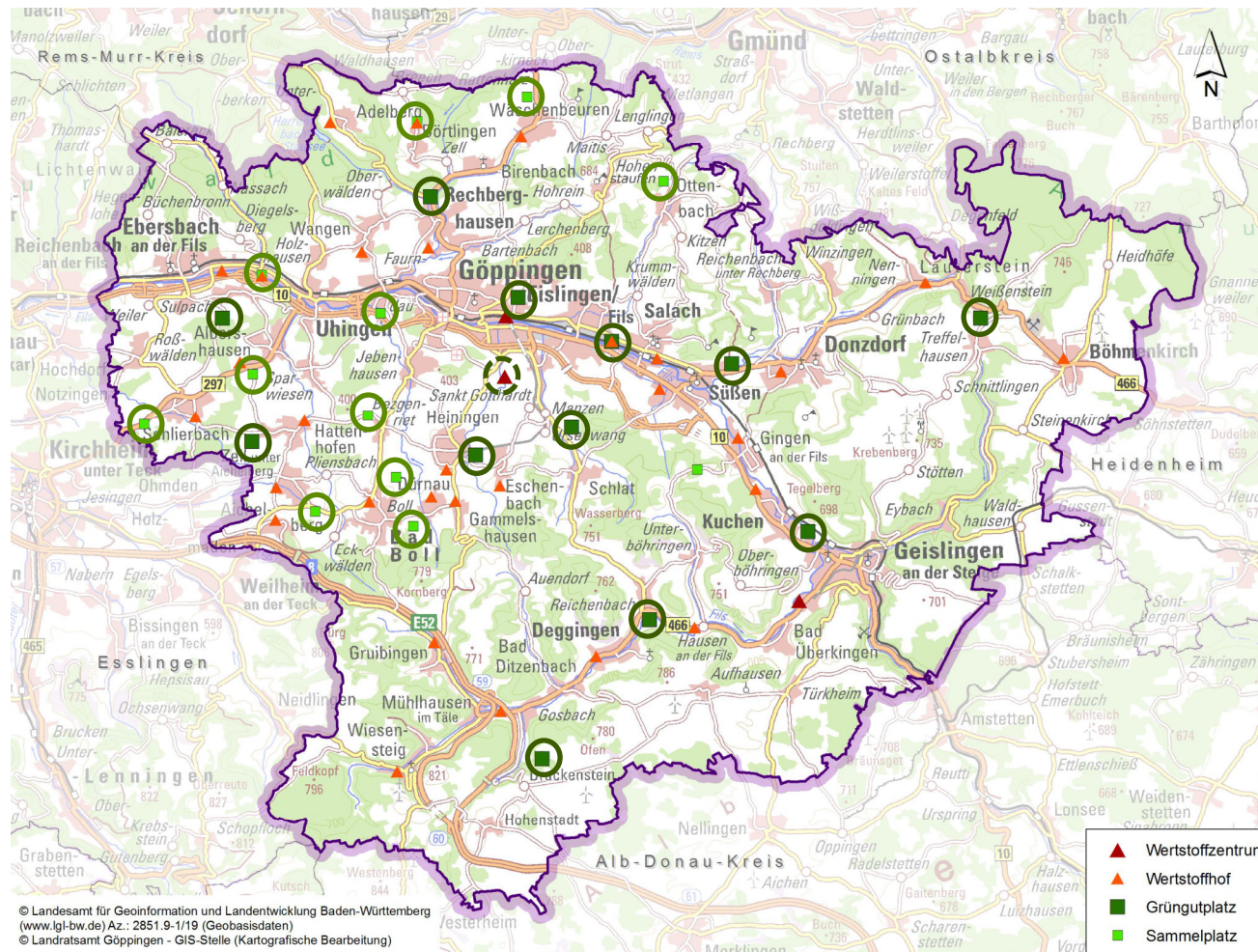
- 12 green waste sites
- between 3.500 m² and 5.000 m²
- between 2 – 5 Days per week half-day-open
- operating personnel by AWB

Green waste collection sites by municipalities



- 11 green waste collection sites
- between 500 m²/ 1.500 m²
- 2 x week open
- operating personnel by municipalities

Acceptance points for green waste



Public relations / advertising

personnel costs: 100.000 €/y

property costs: 130.000 €/y



17.09.2019

Dirk Kurzschinkel

14

Public relations/ advertising



Green waste collection site Ebersbach-Bünzwangen



Green waste collection site Eislingen



Green waste collection site Heiningen



Opening of the new collection sites



Green waste collection sites



- Investment costs 4,6 Mio. €
- Operating costs 1,6 Mio. €/y

Green waste collection sites



17.09.2019

Dirk Kurzschenkel

21

Green waste collection sites



Green waste collection sites



17.09.2019

Dirk Kurzschinkel

23

Green waste collection sites



17.09.2019

Dirk Kurzschinkel

24

Green waste collection sites



17.09.2019

Dirk Kurzschinkel

25

Green waste collection sites



Quality



Quality of the products



50 % wood



50 % compost

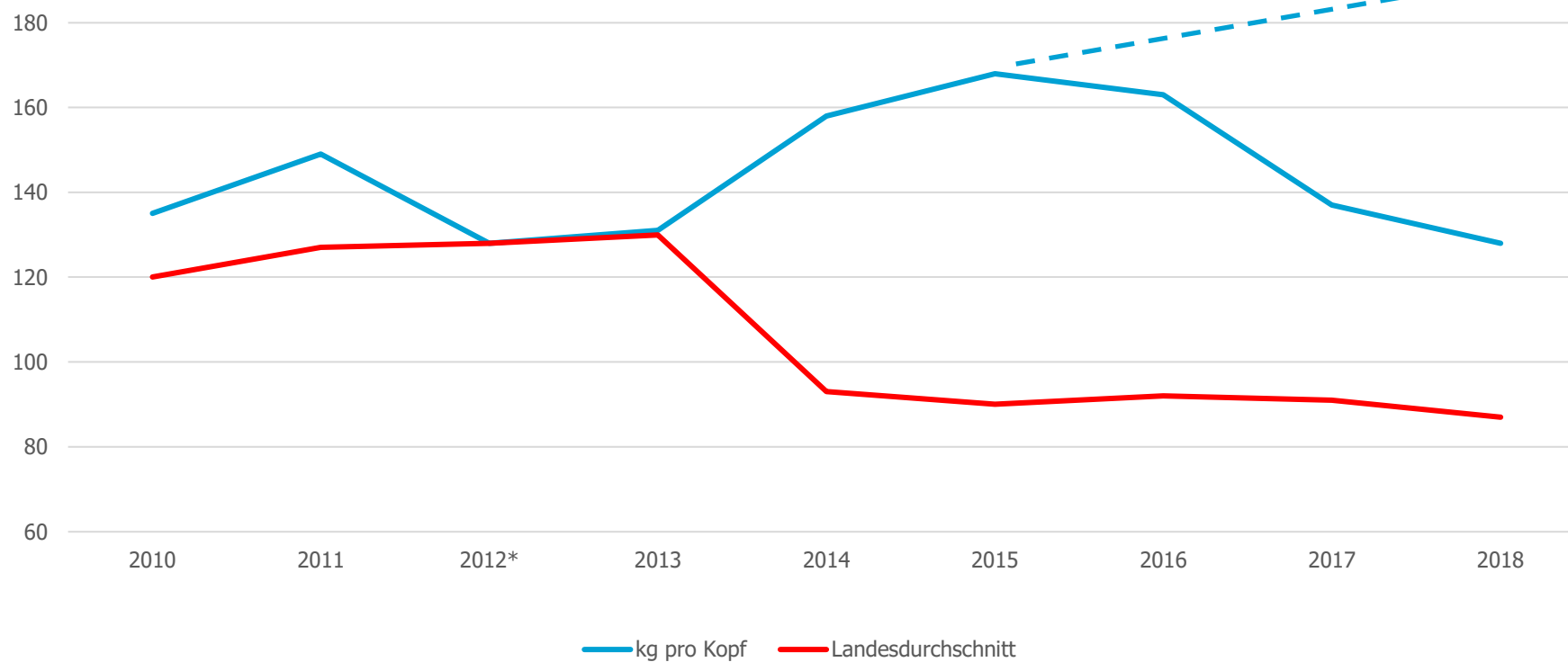


Markets for compost products



landscaping, earthworks, private households

Quantity of green waste in kg per capita



New green waste concept (since 2015)

- prevent external deliveries



- increase quality



- increase compost sales



➡ reduce costs ↔ increase revenue



- complying environmental requirements !!!





Köszönöm
figyelmét!

Carl-Hermann-Gaiser-Str.
41

AWB
AbfallWirtschaftsBetrieb
des Landkreises Göppingen


Landratsamt Göppingen
Aufnahme- und
Eingliederungsamt


ENERGIEAGENTUR
LANDKREIS GÖPPINGEN