

Improving soil structure

- Enhancing soil fertility
 - Sugar beet important rotational crop and good pre-crop for winter wheat



- Avoiding soil erosion and reducing the risk of soil compaction
 - Sowing into mulch
 - o Strip till implemented on more than 6,000 ha every year
 - Reduced tillage leads to less soil compaction during harvest
 - Improved water infiltration
 - Improved evaporation

Development of non ploughed sugar beet fields in Northern Germany [%]

