# Key competencies in sustainability diagram

This diagram shows the relationship between eight key competencies in sustainability and their interrelation with various topical knowledge.

## Key competencies in sustainability

There are eight key competencies in sustainability: integration competency, four planning competencies (systems-thinking, futures-thinking, values-thinking, strategies-thinking), implementation competency, and two key professional competencies (interpersonal competency and intrapersonal competency).

The four planning competencies are all interrelated and contribute to the implementation competency.   
  
The planning competencies, implementation competency and key professional competencies are all linked to the integration competency.

## Topical knowledge

Topical knowledge that are linked to the key competencies in sustainability include but are not limited to the following:

* Environmental sciences
* Education sciences
* Chemistry
* Management studies
* Humanities
* Economics
* Health studies
* Psychology