

**Appendix 1.** Diagram combining the three most widely referenced conceptual models of social licence to operate (SLO) and outlining the relationship between them. The triangle model is indicated in the light grey triangles on the left-hand side of the diagram showing the types of acceptance for SLO by group. The three strand model is shown by the circles which relates SLO to the different types of licences. The pyramid model on the right-hand side of the diagram shows the different stages of SLO and that the highest level of social licence is attained when there is psychological identification. Conceptualized relationships between the models are indicated by the arrows. The black circle in the center depicts the resource use for which SLO applies.

