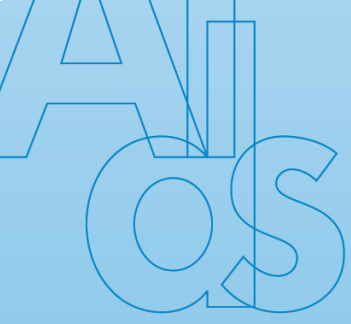


Top list of requirements for raised latrines

June 13th 2012

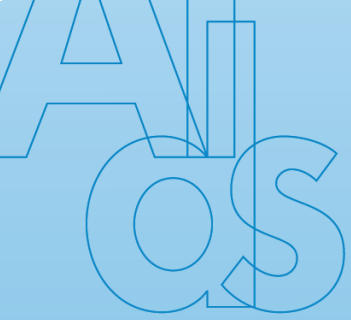
By Aldus bouwinnovatie





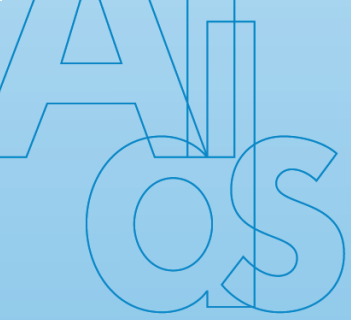
Method

1. Preparing concept list of specifications
2. Questionnaires for humanitarian organizations
Prioritize and comment
3. Result: valuable input of 14 different organizations
4. Concluding: preliminary list of specifications



Top 10 requirements Raised latrines

1. Transportability: the emergency kit (raised latrine) should be low in volume(possibly flat packed or foldable) and be able to fit on standard euro pallet to allow easy transportation. (3,69)
2. Privacy: the product should provide privacy to the different target groups. (3,69)
3. Vector reduction (3,67)
4. The product (especially the floor) should be easy to clean (3,66)
5. Main target group: the product should allow accessibility and use by common users with ease and mobility (3,53)



6. the product should be designer for users who prefer to squat when defecating (3,46)
7. Compatability: the product should allow compatability with commonly used products parts (slabs) without leading to gaps or structural weaknesses(3,41)
8. Odour reduction (3,4)
9. Components of product are sufficiently durable or robust to withstand at least 6 months of extreme conditions in terms of weather, handling and transport without any mayor maintenance requirements. (3,3)
10. It should be able to set up the raised latrine on different soil types (rock, pavement, wet soils) without any preparation needed for the soil (apart from levelling) (3,23)