



- | | | |
|---|---------------------------|-----------------------|
| 1. Inlet | 10. Dewatering device | 19. Fixed-bed-reactor |
| 2. Screen with mash <4mm | 11. Drain water | 20. Clarifying |
| 3. Pre-treatment, buffer tank | 12. Dried matter (waste) | 21. Secondary sludge |
| 4. Eccentric pump (feed pump) | 13. Outlet flotation unit | 22. Outlet clearwater |
| 5. Flotation unit | 14. House or shelter | |
| 6. Dosing station for ph-equalizing | 15. Mixing device | |
| 7. Dosing station for polymer | 16. Control cabinet | |
| 8. Dosing station for precipitation stuff | 17. Blower | |
| 9. pH-regulation | 18. Valves | |

process scheme 3
Flotation / fixed-bed system