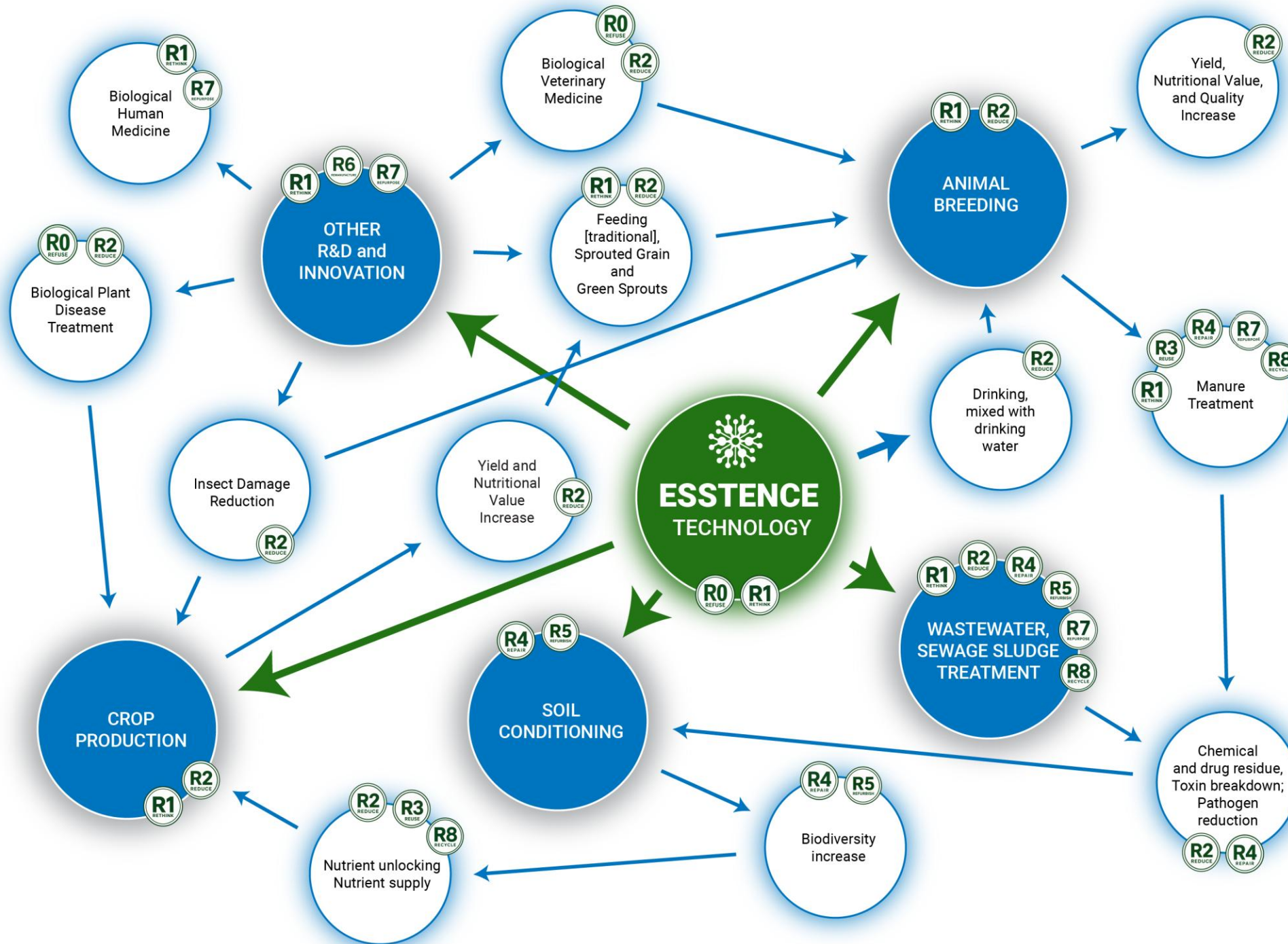




- R0 Refuse**
Strengthening natural biological processes reduces and partially or entirely replaces the use of certain external inputs.
- R1 Rethink**
Previously isolated, linear production processes become interconnected as a mutually reinforcing, unified biological cycle and value-creating system.
- R2 Reduce**
Specific input use, production losses and GHG emissions decrease, while production efficiency and profitability improve.
- R3 Reuse**
Properly treated organic by-product streams become valuable production resources that can be used repeatedly.
- R4 Repair**
The treatment supports the restoration of the functionality and balance of impaired biological processes.
- R5 Refurbish**
The biological functioning of degraded production systems is renewed regeneratively while retaining the existing physical systems.
- R6 Remanufacture**
Existing biological raw materials are transformed through controlled processing into new, consistently high-quality and higher-value products.
- R7 Repurpose**
Materials previously considered an environmental burden become higher-value agronomic resources with a new function.
- R8 Recycle**
The nutrients, organic matter and beneficial microbial components of recovered and properly treated organic by-product streams enter new production cycles.