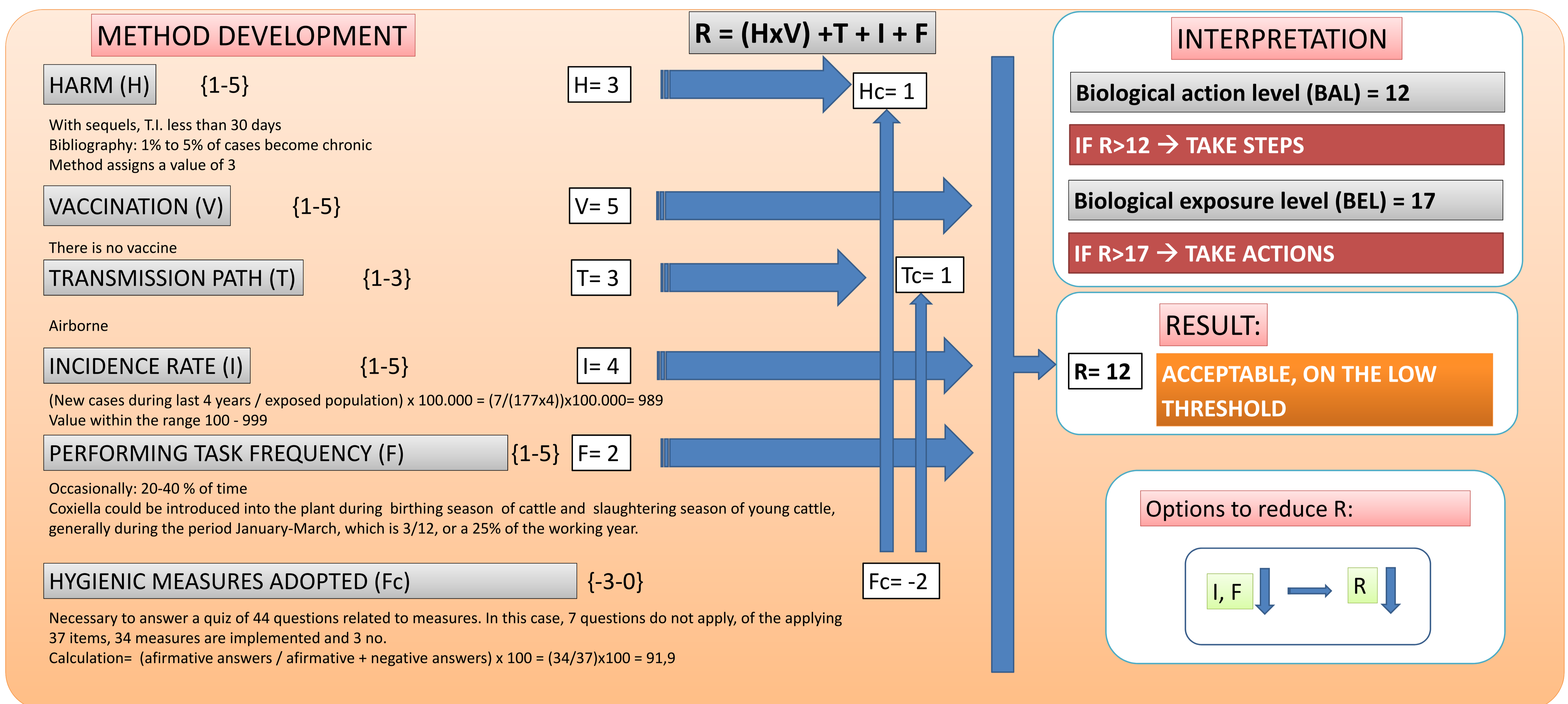
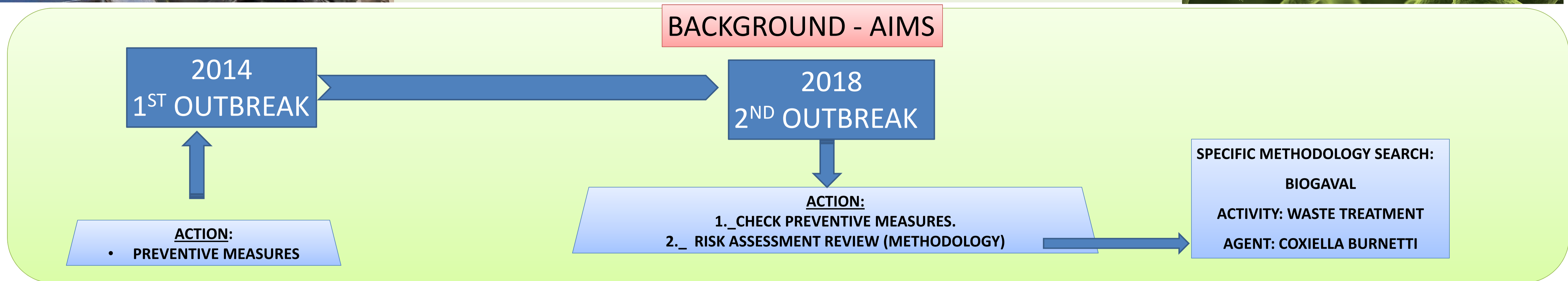
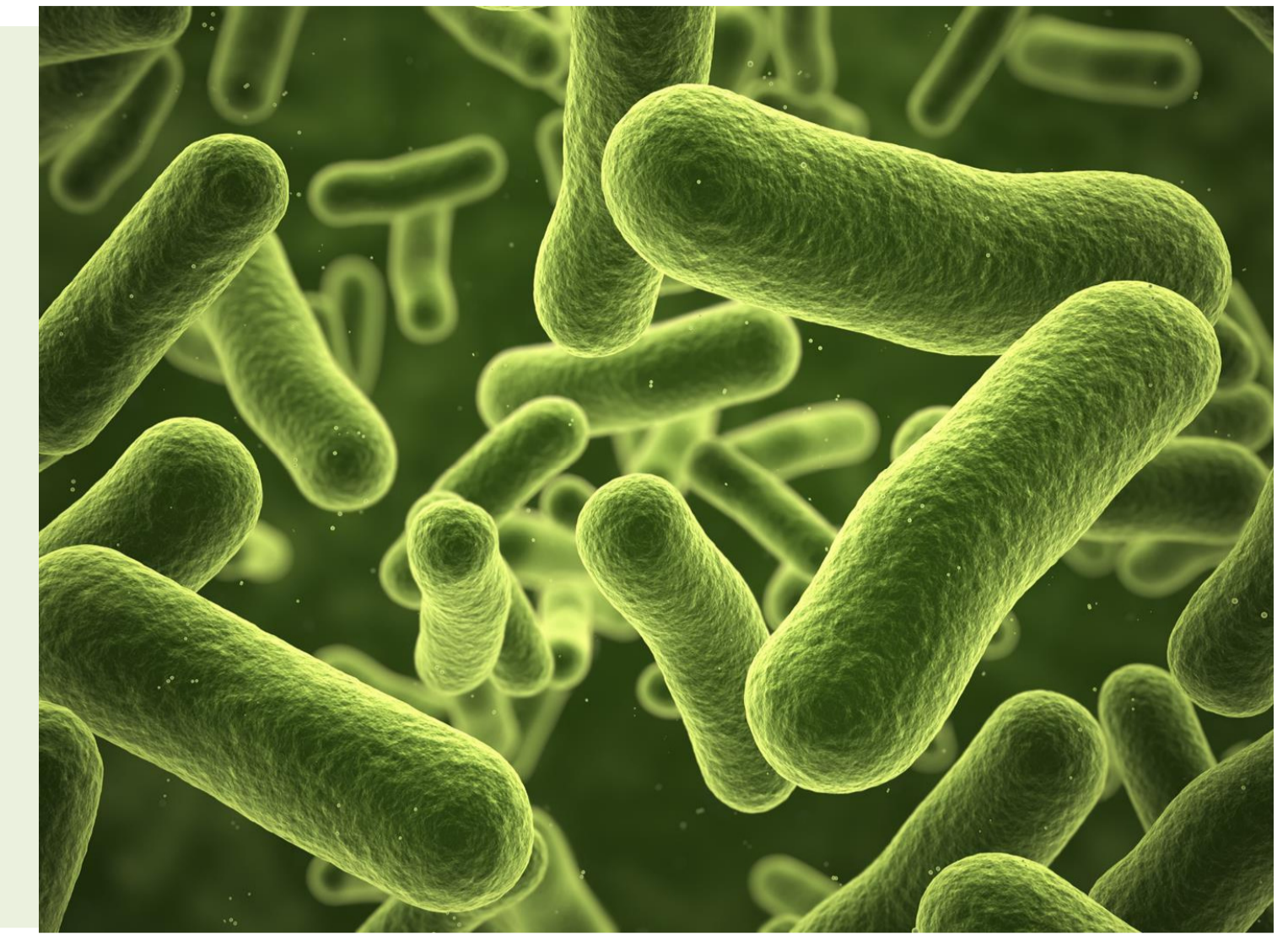


BIOLOGICAL RISK LEVEL IN A WASTE TREATMENT PLANT DUE TO THE PRESENCE OF COXIELLA BURNETTI, Q FEVER CAUSING BIOLOGICAL AGENT. USE OF THE CUALITATIVE METHOD "BIOGAVAL"



BIOGAVAL- 2013 (INVASSAT)
Specifically designed to assess biological risk in activities where biological agents are not deliberately handled.



CONCLUSION

- An effective and proper use of the provided measures is needed in order to achieve the obtained result.
- Plant facility's full knowledge is needed.
- To set indicators about the use of the aforementioned provided measures is important.

PREVENTIVE MEASURES

PRINCIPLES OF ACTION:

1. ELIMINATE THE RISK AT THE SOURCE: Managing in other ways the remains of dead animals .
2. RISK REDUCTION: Set criteria for identification and withdrawal of dead animals' remains according to seasonality.
3. RISK CONTROL: Process modifications, working procedures, ...
4. COLECTIVE PROTECTION
5. INDIVIDUAL PROTECTION

REFERENCES:

- R.D. 664/97, may 12th., about workers protection from the risks related to exposure to biological agents at work.
- BIOGAVAL-2013. Handbook for assessing the biological risk in various activities. INVASSAT.

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