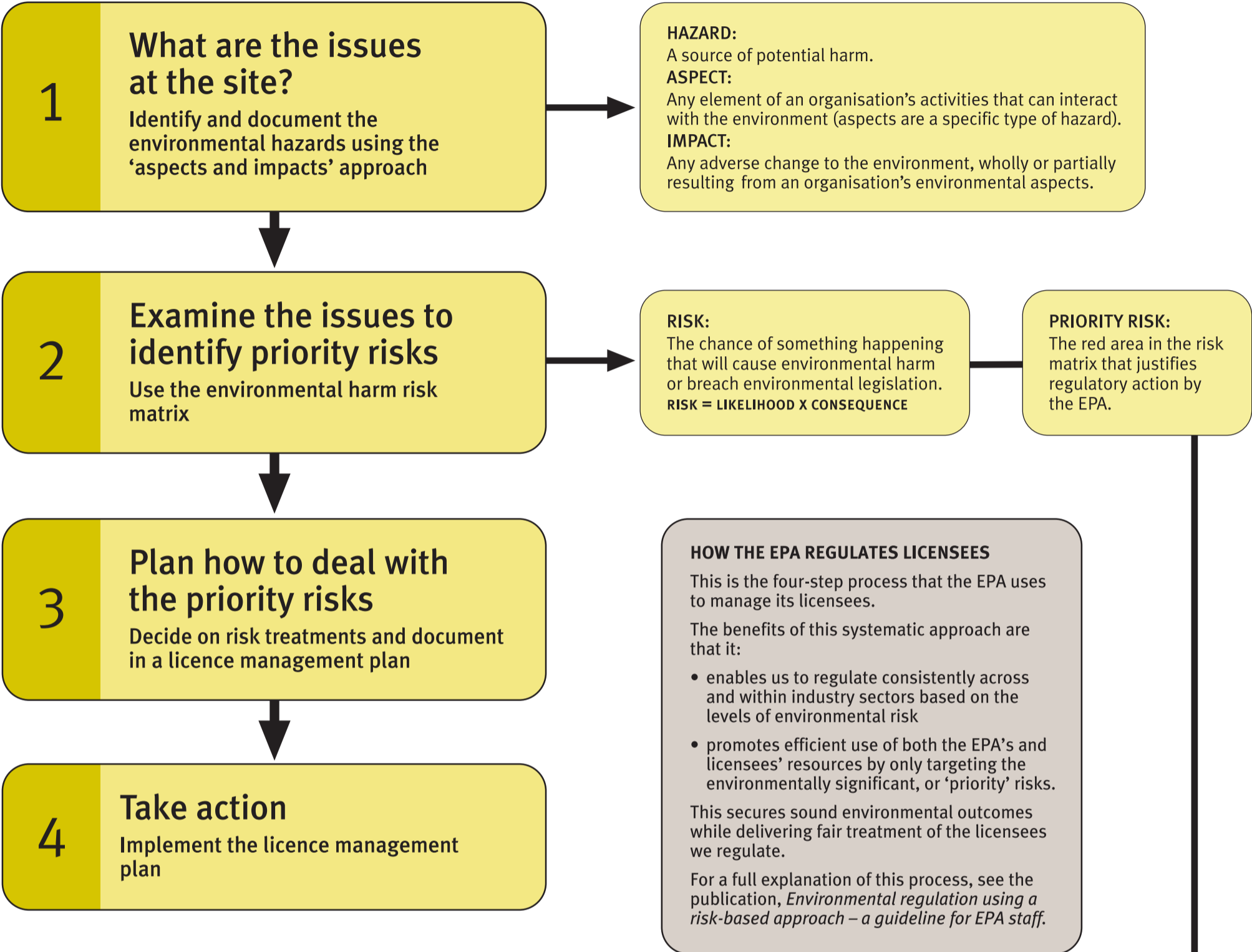


ENVIRONMENTAL REGULATION USING A RISK-BASED APPROACH



CONSEQUENCE:
The amount of environmental harm that will occur if a hazard is realised (an impact is a consequence)

| | | | | | | | |
|--|---------------------|---------------------------|----------------------------|---------------------------|---------------------------------|---------------------------------|-----------------------------------|
| Level 5 High-level serious environmental harm | A5 | B5 | C5 | D5 | E5 | F5 | G5 |
| Level 4 Serious environmental harm | A4 | B4 | C4 | D4 | E4 | F4 | G4 |
| Level 3 Material environmental harm | A3 | B3 | C3 | D3 | E3 | F3 | G3 |
| Level 2 Environmental nuisance and default non-compliance | A2 | B2 | C2 | D2 | E2 | F2 | G2 |
| Level 1 Minor consequence | A1 | B1 | C1 | D1 | E1 | F1 | G1 |
| | DAILY OR MORE OFTEN | ONCE A WEEK OR MORE OFTEN | ONCE A MONTH OR MORE OFTEN | ONCE A YEAR OR MORE OFTEN | ONCE IN TEN YEARS OR MORE OFTEN | ONCE IN 100 YEARS OR MORE OFTEN | LESS OFTEN THAN ONCE IN 100 YEARS |

LIKELIHOOD:
The chance of a consequence occurring

ENVIRONMENTAL HARM RISK MATRIX

