One Health Plus Integrated Antimicrobial Stewardship Approach

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INDONESIA

Ninth South-East Asia Antimicrobial Stewardship Webinar Series 2022

Antimicrobial Stewardship for AMR Control Strategy in animal health sector



Public



Gov



Private



Actors

- Vet & private bussiness association
- IVMA, poultry layer, vet drugs, & feed assocation

Aspect

- Promote awareness & best practices
- Set internal policies & rules

Goal

- Reporting & sharing data/information
- Certification GMP & public education program



Poultry Farm with 3-Zone Biosecurity

Lesson-learns of the Tricycle project in Indonesia





Benchmarking approach

> Adopted to evaluate target indicator of **ESBL in NAP** 2020-2024



Contents lists available at ScienceDi

One Health





Extended spectrum beta-lactamase-producing Escherichia coli surveillance in the human, food chain, and environment sectors: Tricycle project (pilot) in Indonesia

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Transforming the system Nationally

- Filling the gap between sectors
- Leadership

- Technically, very useful as benchmark for integration
- Governance: shifting from traditional into integration (one health leadership)
- Environmental sector was not really clear

Thanks very much