



CellCheck

-improving the udder health of Irish herds



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Opportunities.....



2015
QUOTA

....and challenges

**“It’s
confusing
when I get
different**

**“There’s no
advice....wh
o’s right?”
no coordinat
ed
approach**

**“....nothing
I do seems
to work....”**

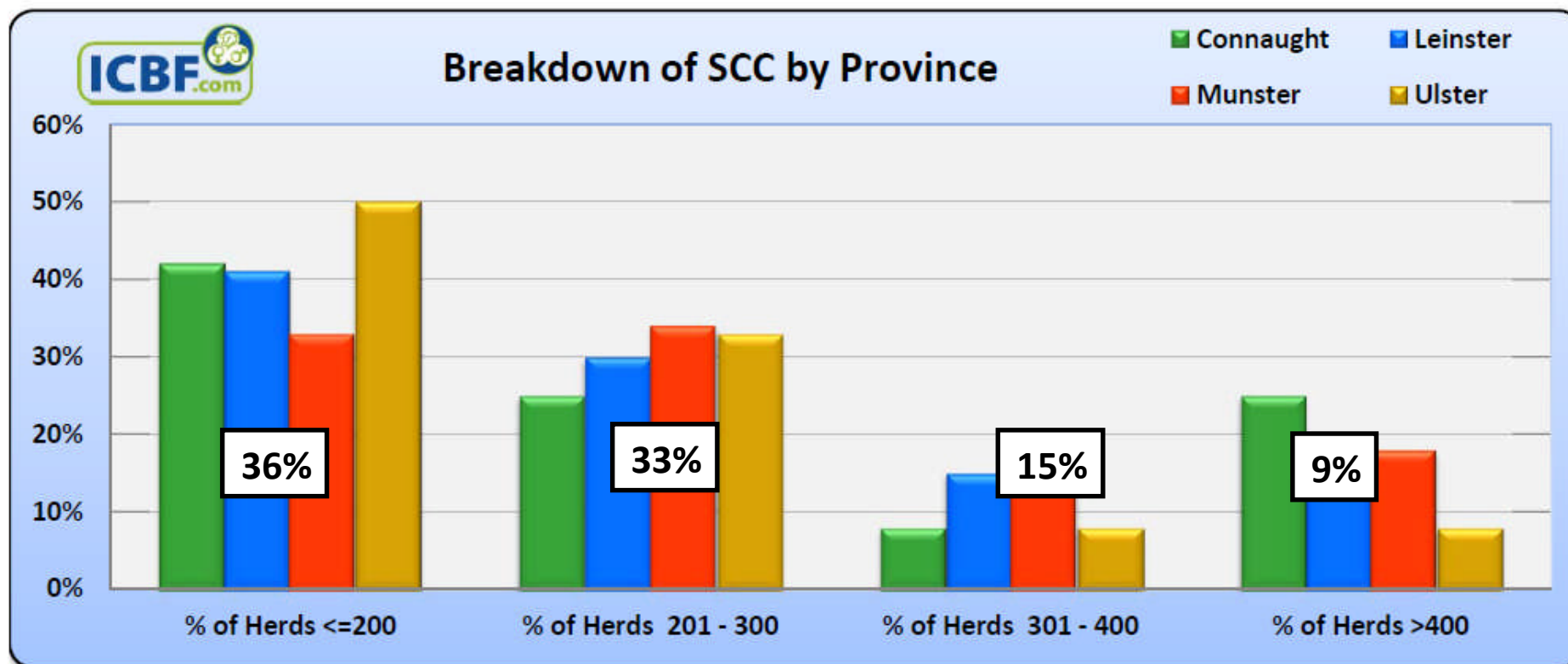
**“it’s costing
me a lot of
money
....tubes,
penalties,
dumping
milk....”**



National Milk Recording Results

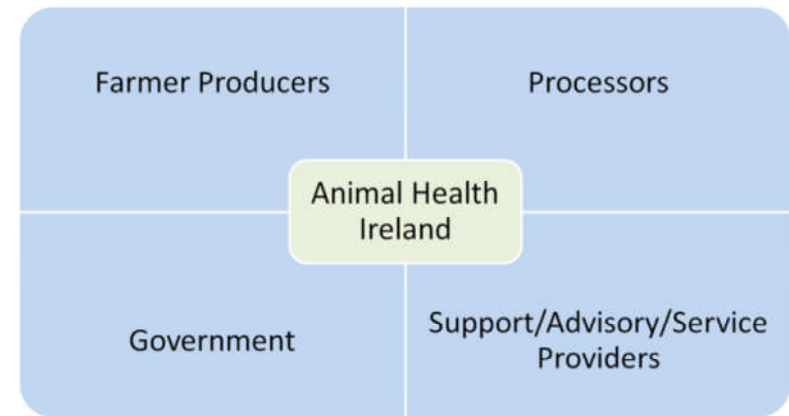
(Geometric Mean Herd SCC)

November 29th 2013



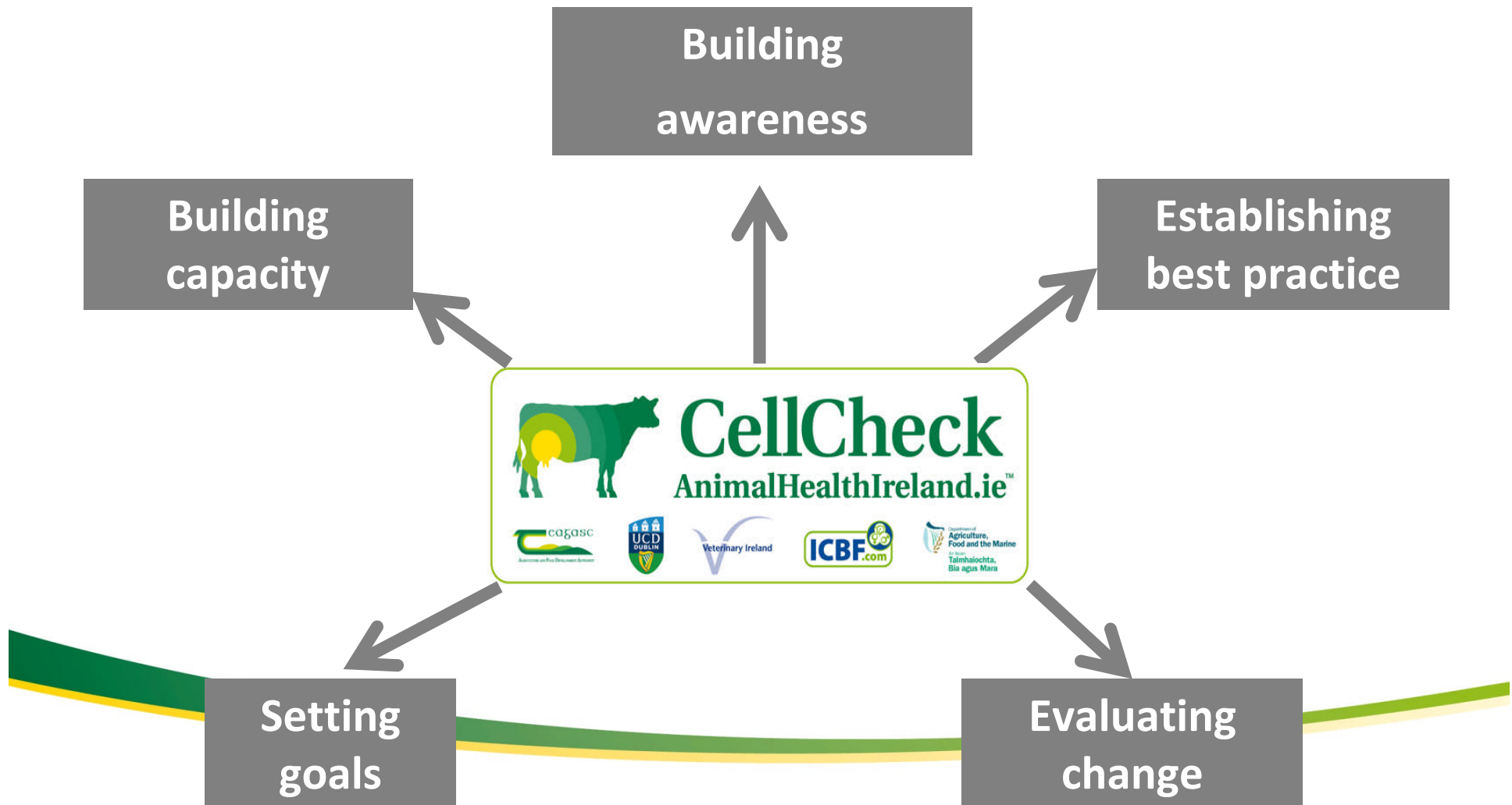
What can CellCheck do to help?

- National udder health programme
- Led by Animal Health Ireland
- Involves the whole industry



Objective
=to reduce the average SCC of the national herd, in a sustainable way

CellCheck is not new science.....but using science in a new way



Technical Working Group

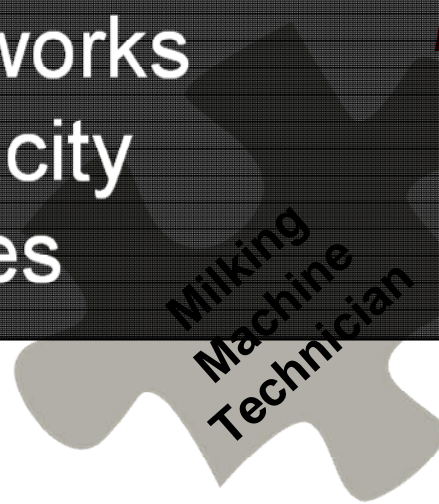
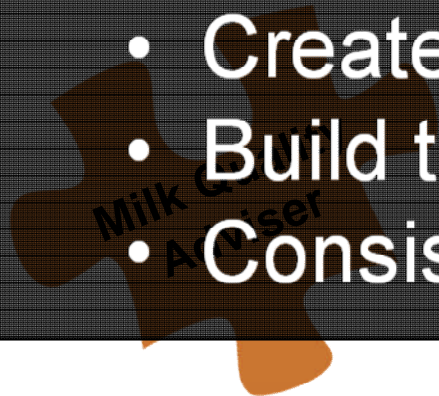
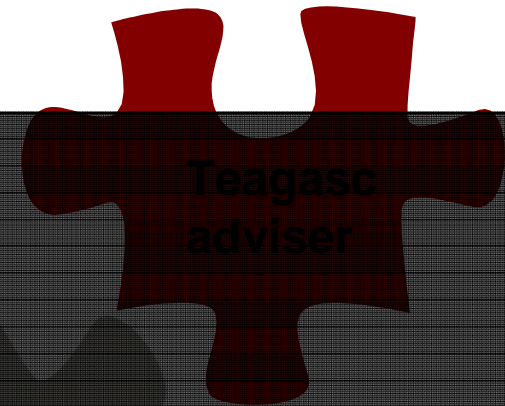


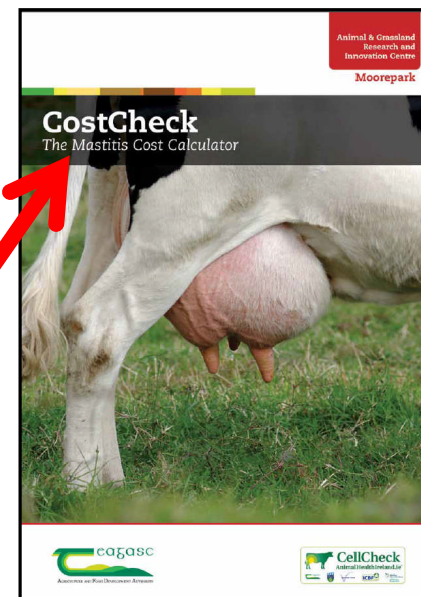
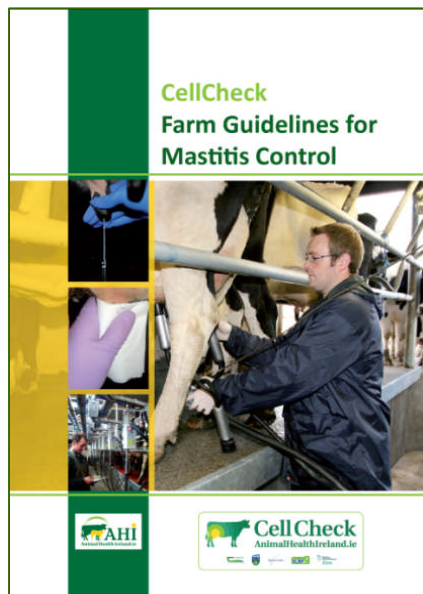
Industry Consultation Group



Service providers working in partnership

- Multidisciplinary training
- Create regional networks
- Build technical capacity
- Consistent messages





Tools

Are you a good stripper?

Foremilk stripping is the single most effective way to detect clinical cases. The sooner we detect clinical cases, the sooner we can deal with them and prevent the infection persisting and spreading. Early lactation foremilk stripping is essential in a high risk time for cases of clinical mastitis. Foremilk stripping also helps to provide an effective 'signal' for milk let-down. It stimulates the action of the calf suckling, and activates a similar oxytocin, or hormonal response. This results in quicker milk let-down, and reduces the overall milking or 'cups on' time.

TIP 1 - DON'T GET DISTRACTED!

Not looking at the milk due from the purpose of stripping. Think clearly for efficiency or distraction.

CLINICAL MASTITIS

A case of clinical mastitis which requires treatment is often a sign of a more serious problem.

• cows which have recently had a case of mastitis (check clinical records for last month)

• cows known to have had a high individual SCC (check last milk recording report).

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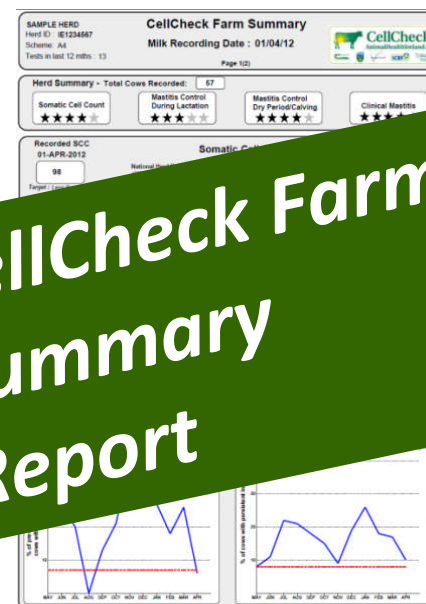
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REMEMBER FOREMILK STRIPPING TO THE MOST EFFECTIVE WAY TO DETECT CLINICAL MASTITIS

For further information on foremilk stripping see Guideline 5 in the CellCheck Farm Guidelines for Mastitis Control. The CellCheck Farm Guidelines for Mastitis Control are available at your local Co-op, from AH1 at www.cellcheck.ie or 071 9679328 and participating service providers.



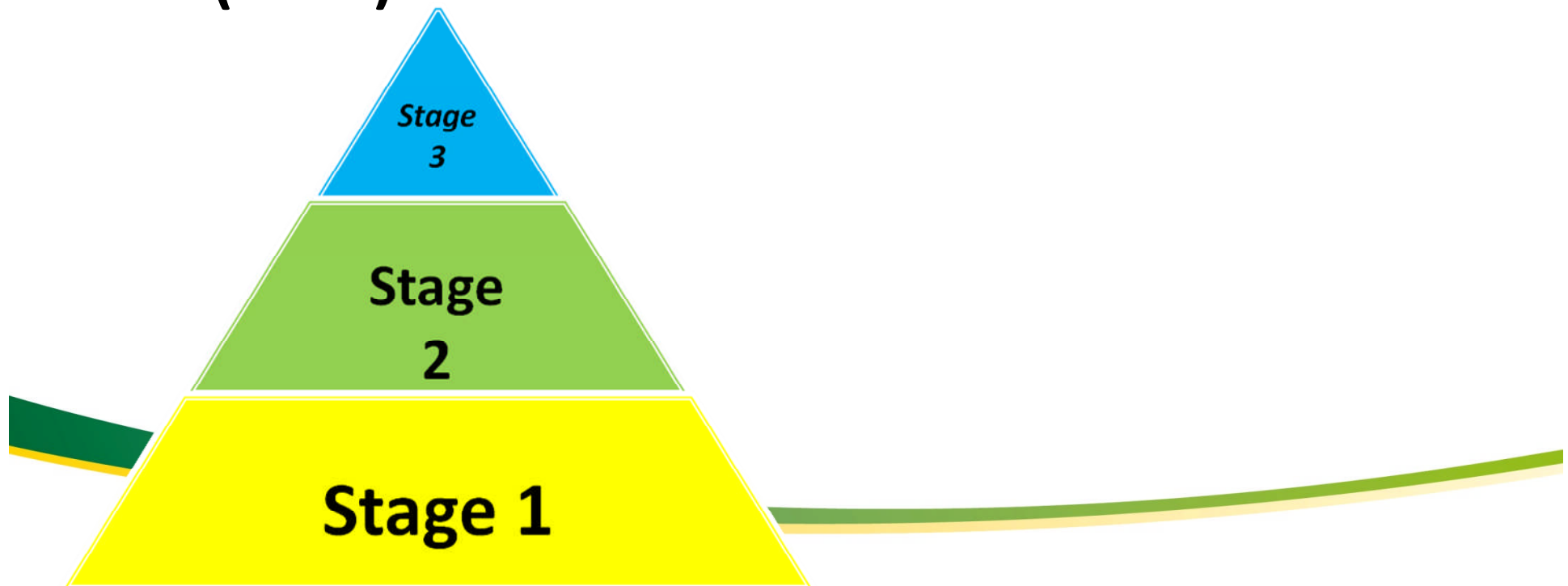
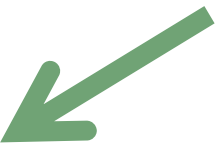
Monthly articles

CellCheck Farm Summary Report

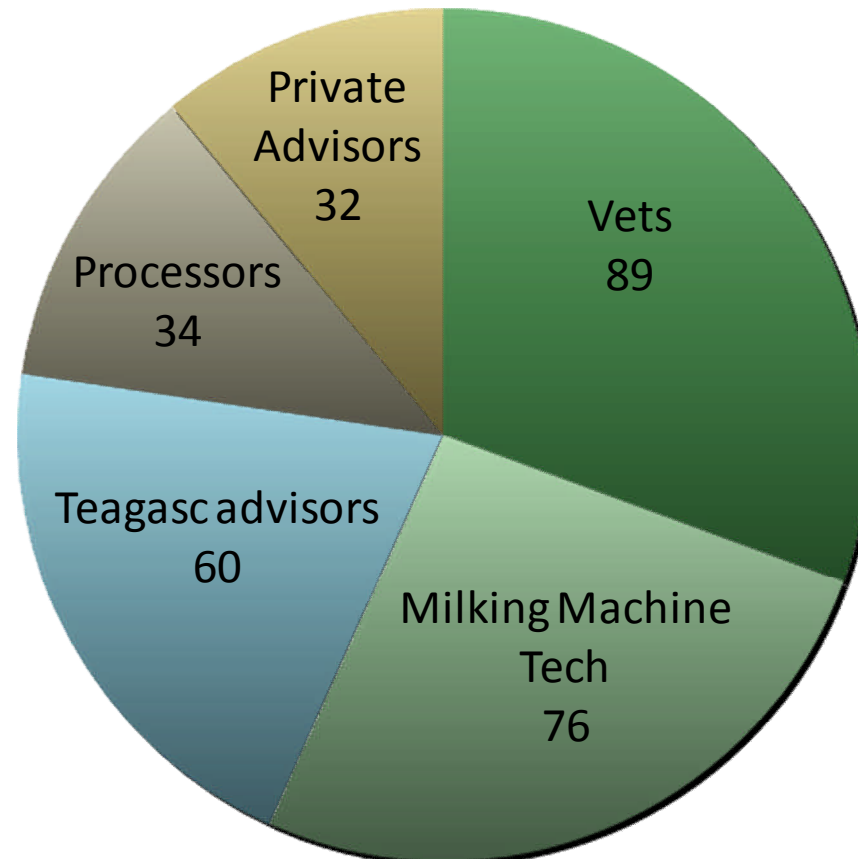


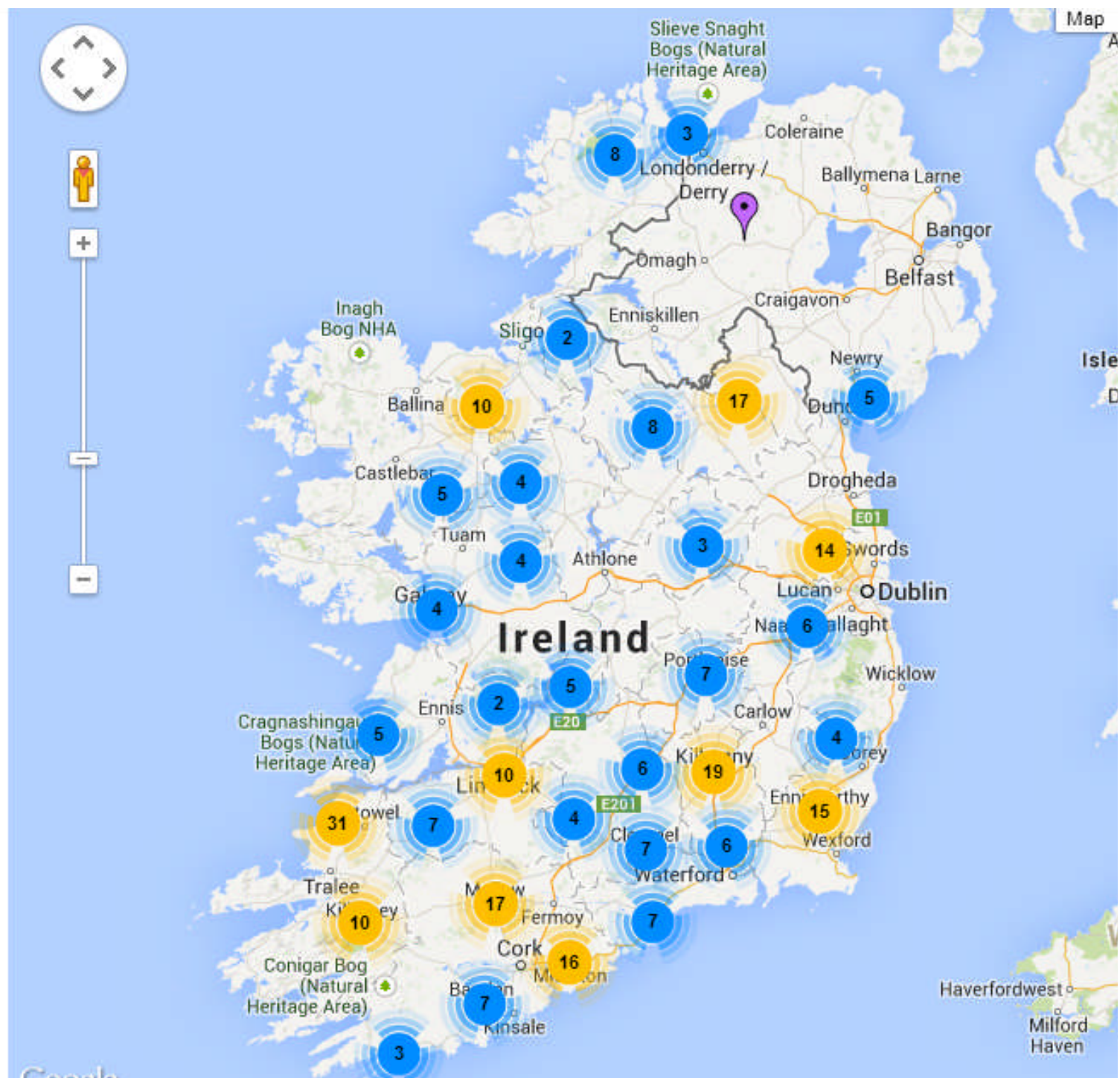
**Service
Providers
(2012)**

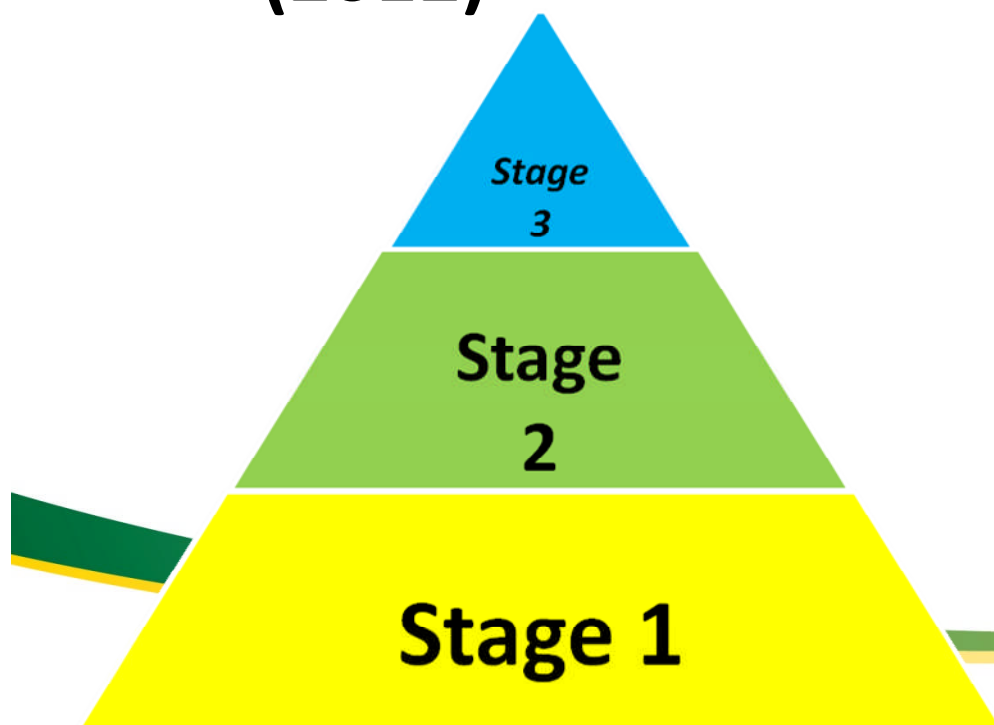
Training



18 Stage 2 training days,
291 participants.....







CellCheck Farmer Workshop

Delivery Team

Co-op
representative



Group advisor
(Teagasc or
ACA)



Milking
Machine
Technician

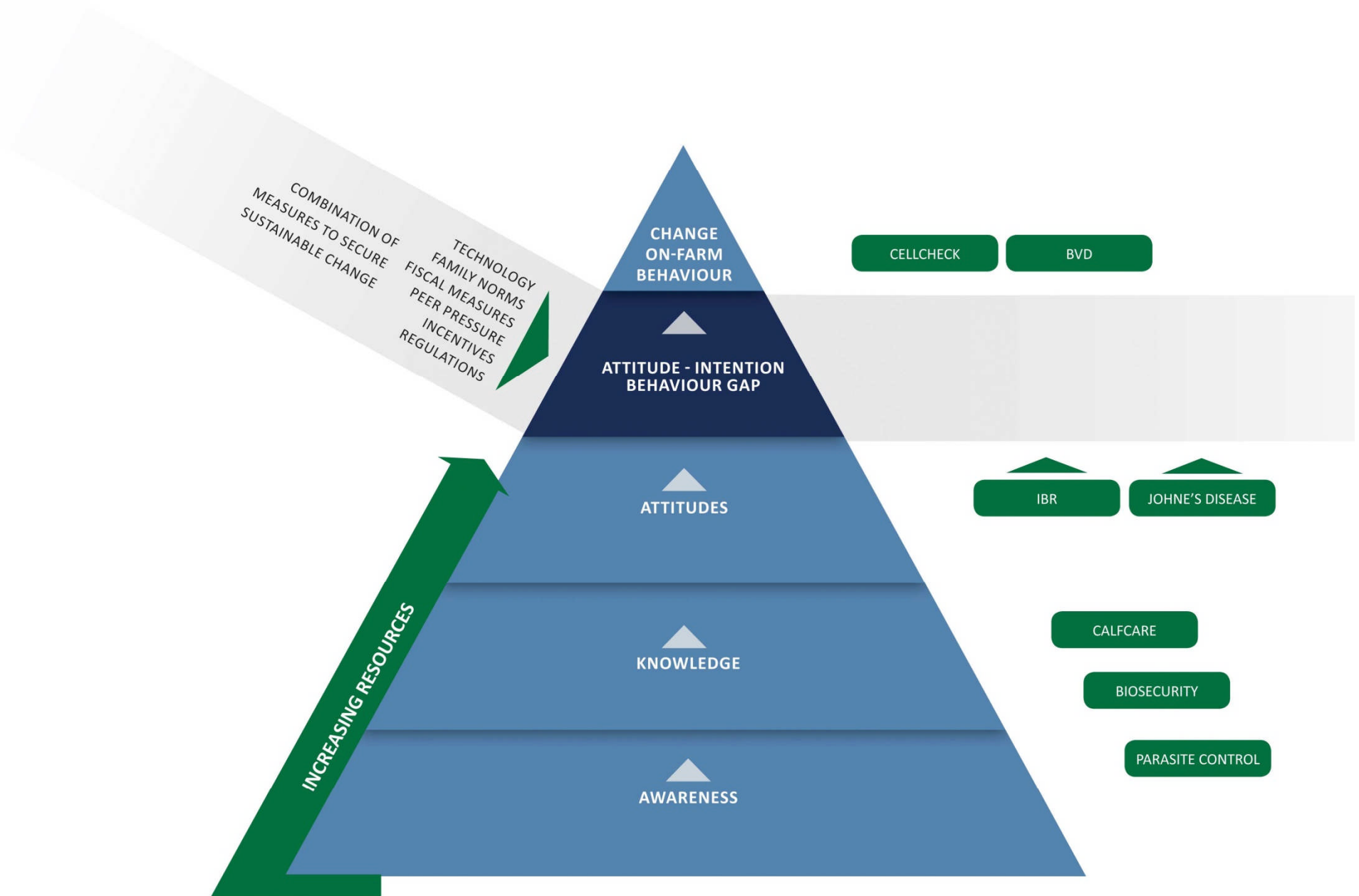


Veterinary
Practitioner



CellCheck Farmer Workshop

- Key practice and routines
- 2.5 hour, farm-based
- €30 per farmer
- c. 15 farmers per workshop



Go raibh míle maith agaibh!

