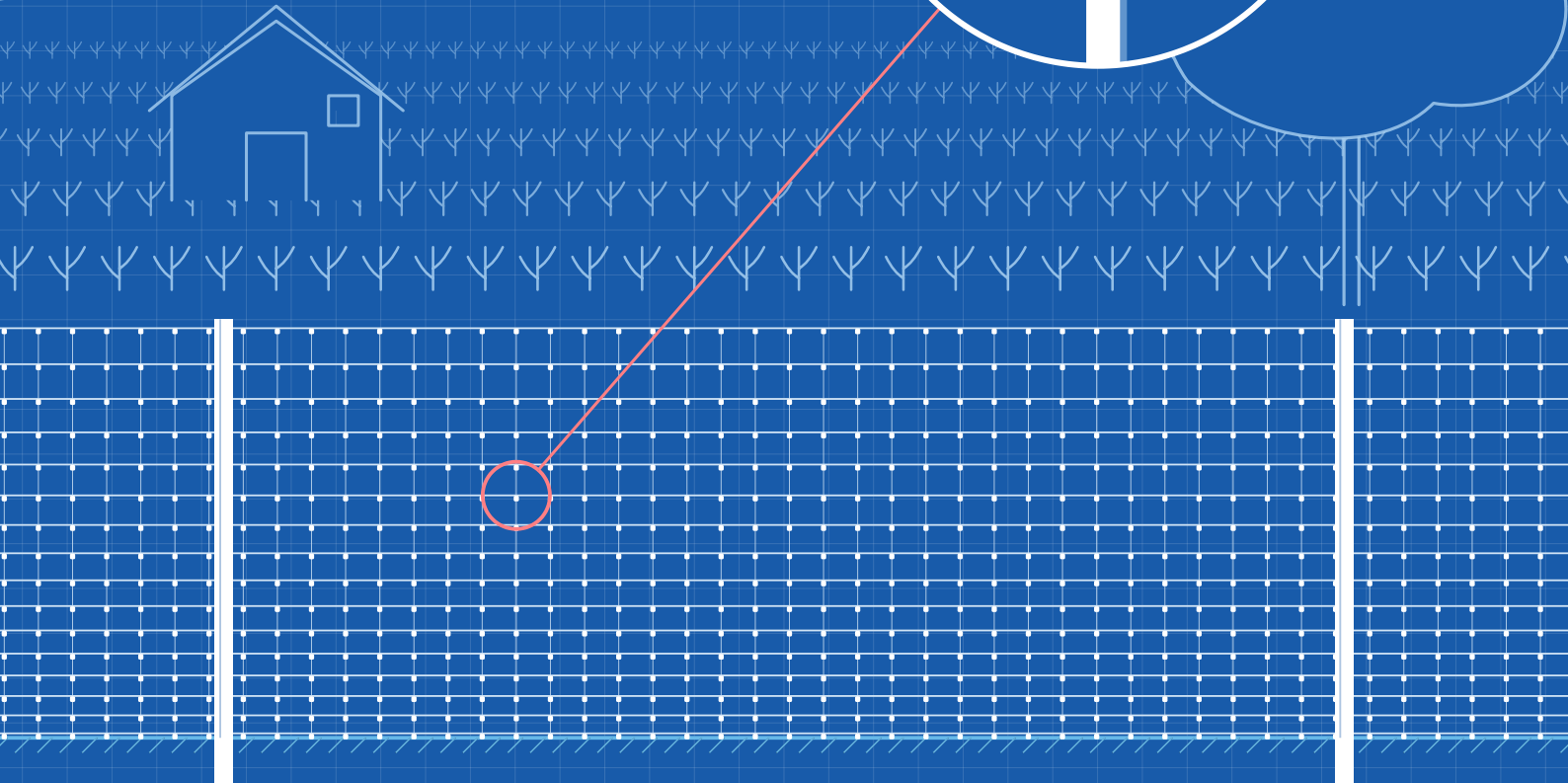




FARM FENCING

Stop nilgai and wild boar at the fence line

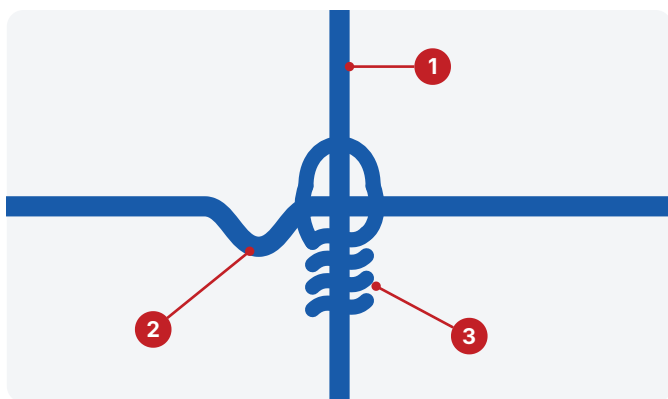
Keeps animals out, without injuring them

THE PROBLEM

Crops lost to nilgai, wild boar and deer, season after season. Conventional chainlink corrodes within two to five years in Indian conditions and is easily pushed over.

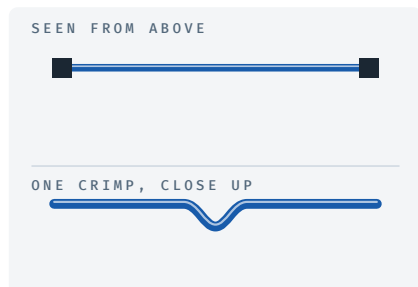
OUR ANSWER

Q-Knot™ on a graduated grid: tight at the bottom to stop boar and small animals, 6 ft high where nilgai are the problem, with crimped wires that take a hit and spring back.



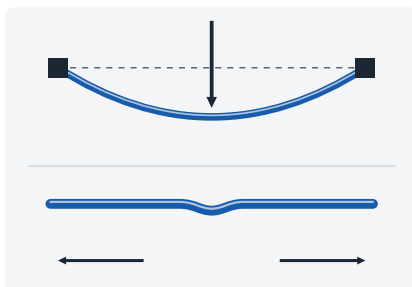
- 1 **Stay wire.** The vertical wire that sets the grid and carries the knot.
- 2 **Deep-crimped line wire.** Acts as a spring. It keeps the fence tight and lets it recover after impact.
- 3 **Q-Knot.** The knot itself, formed from a separate length of wire, so it cannot slip up, down or sideways.

Takes a hit, springs back



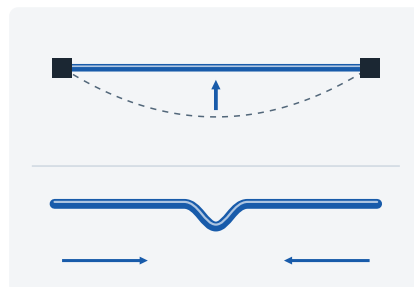
AT REST

Every line wire is deep-crimped between the stays.



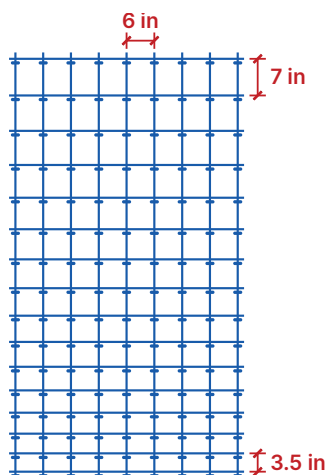
IMPACT

The fence gives, and the crimps open to take the load.



BACK IN SHAPE

The crimps close again and pull the fence straight.



Tightest at ground level

The line wires are 3.5 in apart at the bottom, where boar push and small animals try to pass, opening to 7 in at the top. Choose 6 ft where nilgai are the problem.



Around half the posts

One post every 5 m on Zeta Nova and Pi: less digging, less concrete, faster to put up.



Minimal maintenance

No routine re-tensioning, rust treatment or post realignment.

How much fence do I need?

A 5 acre square farm needs about 569 m of fence. With SIMO Securon that is 114 posts, not 228.

569 m

of fence around it
a 5 acre square farm

114

posts at SIMO's 5 m gap
one post every 5 m

228

posts at chainlink's 2.5 m gap
twice as many

Three grades, each with a written guarantee



ALPHA

20-year written
guarantee



ZETA NOVA

10-year written guarantee

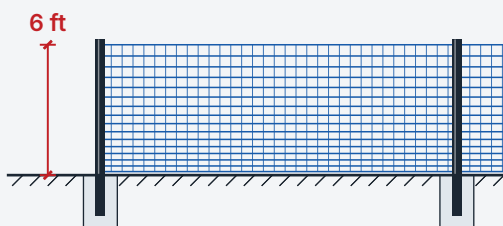


PI

5-year written guarantee

SUGGESTED DESIGN

Q-Knot graduated grid, 5 to 6 ft



Most farms choose Zeta Nova or Pi with the graduated Q-Knot grid, 5 to 6 ft high; choose 6 ft where nilgai are the problem. For nilgai and cattle we usually suggest Zeta Nova or Alpha, with posts 5 m apart for better impact resistance. Add RTHT barbed wire where people are also a problem.

A starting point for discussion, not for construction. Every project is built to its approved drawing.

THE WRITTEN GUARANTEE

A 20-year (Alpha), 10-year (Zeta Nova) or 5-year (Pi) written guarantee against wire breakage due to red rust formation. Conditions apply. To know more about our guarantee, visit simosecuron.com/guarantee.

COST EFFECTIVE

More cost effective over its life than conventional galvanised chainlink: up to 30 percent with Pi, and 10 to 20 percent with Zeta Nova, which lasts twice as long.

Put it up right, and it lasts

Our installers, or yours with our training. Either way, these are the rules that keep the fence tight and standing straight.



Brace the ends

Terminal posts braced at 45 degrees, with a horizontal stay to the first supporting post.



Posts every 5 m

Angle posts 50 x 50 x 6 mm, and 65 x 65 x 6 mm at terminals and corners.



Tension after curing

Tension the line wires only after the concrete has fully cured.



Never weld the fabric

Join rolls by splicing and twisting the line wires. Clip to every post.

Two ways to buy



Supply only

Fabric, posts and fittings as one matched system, with training for your installers.



Supply and install

One contract and one point of responsibility: our trained crews install to SIMO standards.

Made in Nagpur, tested to standard

ISO

9001, 14001 and 45001 certified

NABL

every grade tested at NABL-accredited laboratories

30+

years of manufacturing experience in the leadership team

Nagpur

made in India, at our works in MIDC Butibori

Get your price on WhatsApp

Send us your farm's location and size, or the length of fence you need. We will tell you the grade, the height and the price.

SCAN TO WHATSAPP US



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