

Field experience Nepal 2015; traditional construction; «Build back better»



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BUILD ON TRADITIONAL CONSTRUCTION TECHNIQUES !

improvements for earth quake resilience...

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Collapse



Partial collapse



Cracks



4 key
messages





**STRONG
CORNER**

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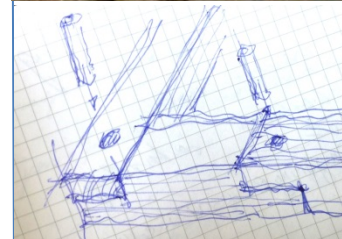
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THROUGH-STONE

31st of May 2015, Paul Metzener, Shelter Expert SHA

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RINGBEAM

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GABLE-WALL

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Thank You !





Comment:

- The recommendations are adapted to the fact, that informal reconstruction has already started
- It's meant to help people in remote areas to build back better with a few simple key messages
- We know, that it is not a complete manual for earthquake resistant construction
- Site selection, Foundation and roofing techniques are complicated to explain just with simple key messages

Paul Metzener