

"""

If specific AI solutions and their applications to specific climate action tasks are mentioned in the text within three backticks, extract the details in a JSON format with these keys:

'climate-change-problem',
'climate-action-proposed',
'climate-action-type' ('Mitigation' or 'Adaptation', or other applicable types),
'climate-action-sector',
'climate-action-country',
'machine-learning-solution',
'deep-learning-solution',
'other-solution',
'context'.

If not mentioned, extract available information with the same JSON format.

Leave 'Unknown' where applicable.

Do not repeat yourself.

Limit each 'context' to 50 words.

Aggregate values with commas where ('climate-action-proposed',
'machine-learning-solution', 'deep-learning-solution') values are the same.

Use sentence case for all texts.

```{paper\_chunk}```

"""