

## Chapter 8: Ancillas and Enlarged Quantum Systems

This section is already in the book plan, but it has not been written fully yet. The book owner can press Generate section to write this part with the language model connected to TheoryTrace.

Section plan:

Introduces auxiliary systems, tensor-product enlargement, embedding a system into a larger Hilbert space, and the physical idea that generalized measurements can arise from ordinary measurements on a bigger system.

### References

References will be added when this section is generated.

# Document information

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