

# Énergie dans la Théorie T0

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# Chapter 1

## Énergie dans le Cadre T0

### 1.1 Introduction

Ce chapitre explore comment le concept d'énergie est traité dans le cadre de la théorie T0, en mettant l'accent sur les relations entre énergie, masse et temps.

### 1.2 Relations Énergie-Masse

Dans la théorie T0, la relation fondamentale d'Einstein est étendue :

$$E = mc^2 \cdot f(\xi) \tag{1.1}$$

où  $f(\xi)$  est une fonction du paramètre T0 qui encode les corrections dues à la dualité temps-masse.

### 1.3 Énergie du Point Zéro

title

La théorie T0 fournit une nouvelle perspective sur l'énergie du vide quantique :

$$E_{\text{vide}} = \frac{\hbar c}{2} \cdot \xi^2 \tag{1.2}$$

### 1.4 Implications Cosmologiques

L'énergie sombre peut être comprise comme une manifestation de la dualité temps-masse à l'échelle cosmologique.

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