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**Mind the gap: a guideline for large eddy simulation.** (English) Zbl 1185.76721

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Summary: This paper briefly reviews some of the fundamental ideas of turbulence as they relate to large eddy simulation (LES). Of special interest is how our thinking about the so-called ‘spectral gap’ has evolved over the past decade, and what this evolution implies for LES applications.

**MSC:**

**76F65** Direct numerical and large eddy simulation of turbulence

Cited in **1** Review  
Cited in **3** Documents

**Keywords:**

turbulence; large eddy simulation; boundary layer; inertial subrange

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**References:**

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