## $\begin{array}{c} {\rm Michael~Megrelishvili~(Levy)} \\ {\it Equivariant~completions} \end{array}$

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**Abstract:** An important consequence of a result of Katětov and Morita states that every metrizable space is contained in a complete metrizable space of the same dimension. We give an equivariant version of this fact in the case of a locally compact  $\sigma$ -compact acting group.

Keywords: equivariant completion, factorization, dimension

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