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analysis of problem
(P λ) are the Sobolev
space $H^1(\Omega)$, the
Banach space $C^1(\Omega)$
and the “boundary”
Lebesgue spaces

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$L^p(\partial\Omega)$, $1 \leq p \leq \infty$. The
Sobolev space $H^1(\Omega)$ is
a Hilbert space with
the following inner
product $(u, h) = \int_{\Omega} u h \, dz + \int_{\Omega} (Du, Dh)_{\mathbb{R}^N} \, dz$ for all $u, h \in H^1(\Omega)$.

arXiv:2008.05740v1
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Optimization of mixed
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52:757–784, 2012. 17.

J.C. De los Reyes and

C. Meyer. Strong

stationarity conditions

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of the 2nd kind, ArXiv e-

prints, 1404.4787,

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References -

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