

# **GAMS World**

## **GAMS Translation Service**

GMS2XX

**Neos Server** 

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Contact

#### Contact:

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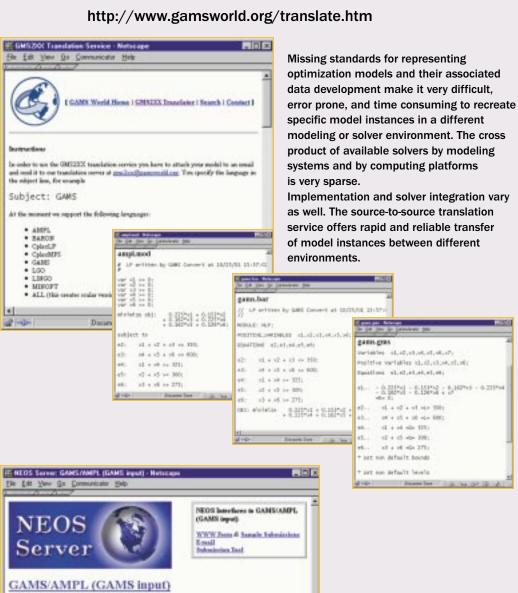
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The FEOS Server of See the GAMIABER, valves for the solution of optimization problems in GAMI format. This solves intermedly reformalists the perceited GAMI model or an AMP, model and use the <u>Extract interface</u> to the <u>EEOS Server</u> to releast the reformalists model to the indicated AMPL solver. The results from the AMPL solve are then perceited basis to the user in the named GAMI format.

Durantly, the following list of AMPE, solvers, along with the types of models they can solve, can be used with this

APOSITMP - qualitate and linear programs with mixed integer variables ILLECUM - bound constrained optimized integer programs ICOSICP - nonlinear and linear programs

LBYUSE - totale constitutes operations promise LOOD. Includes and lines programs MESLP - retained and lines programs with mixel integer variables MESUS - numbers and lines programs MOSES - correct conditions and lines programs PASS - complementarity problems.

FLIE - moleser sel lines program

SSIEC - moleser sel lines program

LAVELOT - house contrained optimization profilese

NOFT - restinct and lower programs
TEON - board constrained optimization problems

The GAMS/AMPL NEOS service is an example of how the GAMS translation service can be used to provide transparent and seamless links between different modeling systems.