ARCHICAD project:
development and testing
environment

LP_XMLConverter.exe
command line object converter

[STRG]
[CMD] +[B]

XML 2 GSM

GSM 2 XML

[STRG]
[CMD] +[B]

GDL nucleus
separating, merging and manage
devided object source

+

SUBLIME TEXT / ATOM / PROTON
Professional source code editor

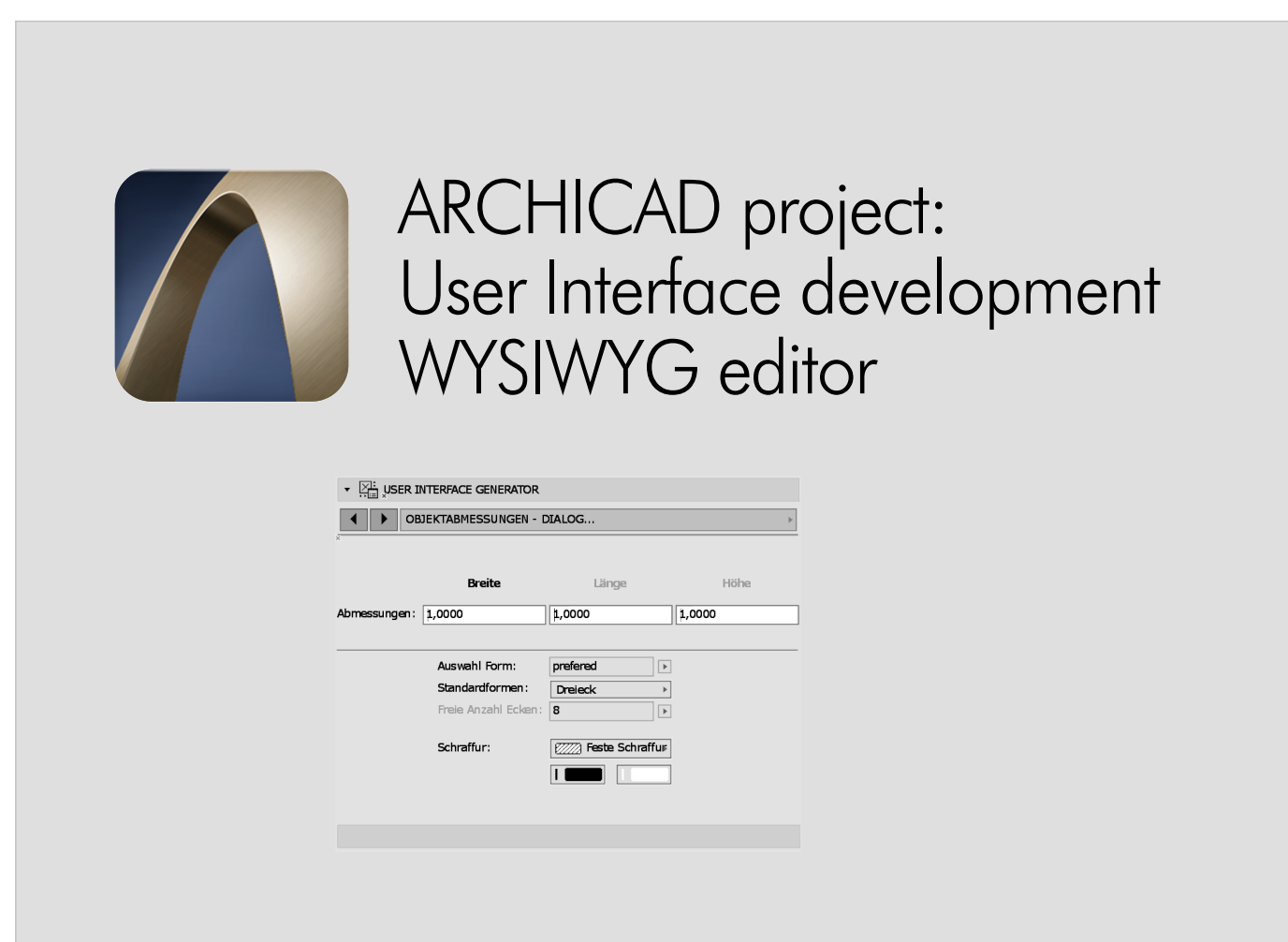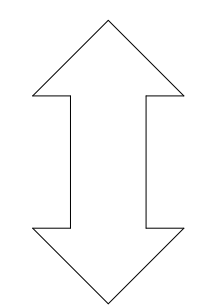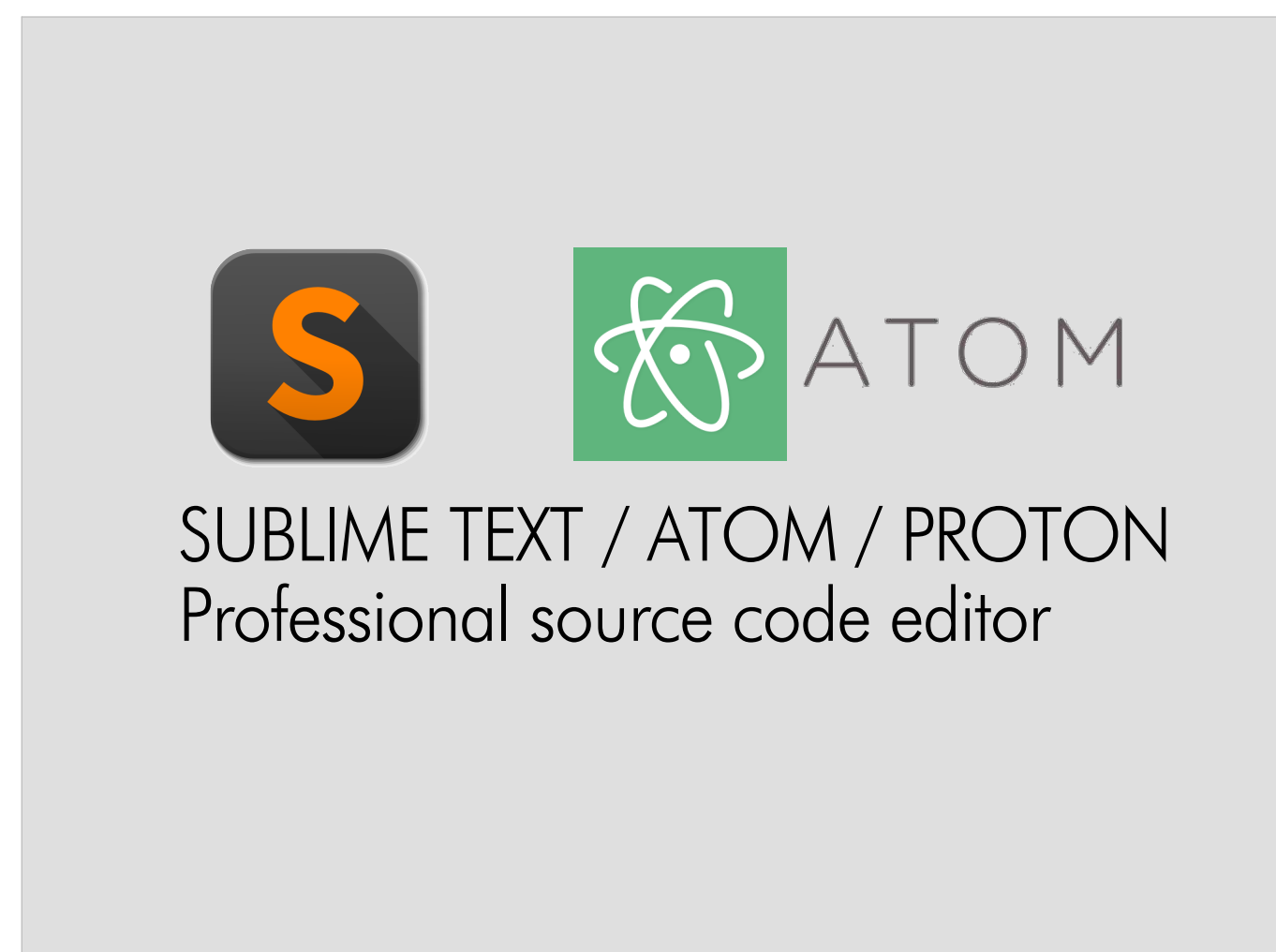ARCHICAD project:
User Interface development
WYSIWYG editor

bitmaps in library,
parameter list

READ

WRITE

complete
UI source code,
Text schedules,
UI bitmap list

source folder for single files
of separated object(s) parts
and additional stuff

source.project

bitmaps

backup

library_gsm

library_xml

documentation

read lists extracted by
UI Editor project

READ

WRITE

Create …
parameter list (XML)
value list (GDL)
user interface lists (GDL)
arrays for multilingual text (GDL)
merge UI-bitmaps into object (XML)

Excel workbook:
Parameter administration and
automatic GDL code generation