









PEGASUS PACKAGING EIGHT STEPS APPROACH

1	<p>Examination fragility object</p> 	<p>Points of attention for determination fragility are:</p> <ul style="list-style-type: none"> ➤ Construction ➤ Centre of gravity ➤ Parts ➤ Material(s) ➤ Finish ➤ (Old) damage/restoration
2	<p>Risk breakdown route</p> 	<p>Points of attention for determination risks along the route:</p> <ul style="list-style-type: none"> ➤ Accessibility of point of departure and destination ➤ Internal transport ➤ External transport ➤ Planning ➤ Available resources at departure and destination
3	<p>Optimising object and /or route</p> 	<p>As a consequence of steps 1 and 2 it is possible to conclude whether risk involved can be diminished by:</p> <ul style="list-style-type: none"> ➤ reinforcing the object with supports ➤ adjusting the route or adapting the means of transport <p>If changes are implemented steps 1 and 2 will have to be repeated.</p>
4	<p>Determination needed protection and design packing</p> 	<p>Steps 1 through 3 will lead to the deduction which layers of protection are needed. After the necessary protection against i.e. shocks, vibrations, changes in temperature or RH or mechanical damage is defined the packaging can be outlined. The chosen solution has to be double-checked in step 2.</p>
5	<p>Packing object</p> 	<p>During packing conformation is needed of:</p> <ul style="list-style-type: none"> ➤ risk analyses in step 1 ➤ immoveability of the object within its packaging ➤ obviousness or instructions of how to unpack and install the object ➤ straightforwardness of de-installation and re-packing for return transport.
6	<p>Transport /couriering</p> 	<p>During transport conformation is needed of:</p> <ul style="list-style-type: none"> ➤ risk analyses in step 2 ➤ immoveability of the packed object ➤ the ride direction of the packed object ➤ proper and complete up to date filled out paperwork
7	<p>Unpacking, and check</p> 	<p>During unpacking conformation is needed of::</p> <ul style="list-style-type: none"> ➤ indications of damage on the outside of the packing ➤ loose objects or parts within the packing ➤ visual noticeable damage to the object ➤ any distinctive information from accompanying data loggers
8	<p>Evaluate and improve approach</p> 	<p>All amassed information gathered in the previous steps will have to be evaluated. This will culminate in improvements for future projects. Shared information will lead to quicker advancements.</p>