



## **MORPHO embraces sustainability!**

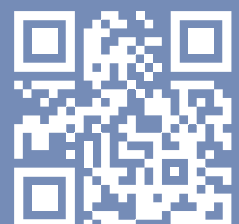
Time to fold, launch, and soar into sustainability!

MORPHO is developing new processes for disassembly and recycling the hybrid metal-composite airplanes parts, reducing the cost of future aircraft parts, and bringing them in line with the circular economy.

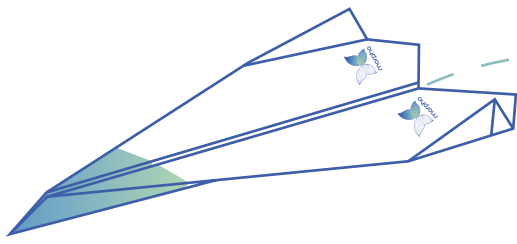
**Follow us to check how far we get!**



[www.morpho-h2020.eu](http://www.morpho-h2020.eu)



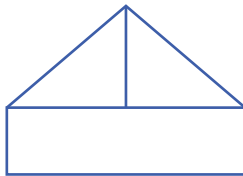
Grant Agreement  
No 101006854



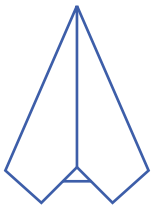
## instructions



Rotate the template until the "UP" arrow is at the top of the page. Then, **flip the paper over to conceal all fold lines.**



Take the top left corner of the paper and fold it towards yourself until fold line 1 becomes visible. Then, crease the paper along the dotted line and repeat this step with the top right corner.



Fold the left side over once more and make a crease along fold line 2. Repeat with the right side.

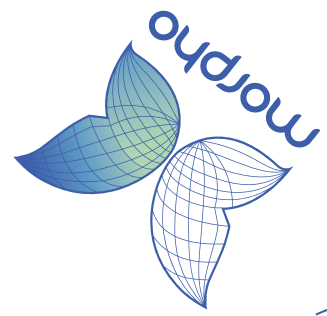
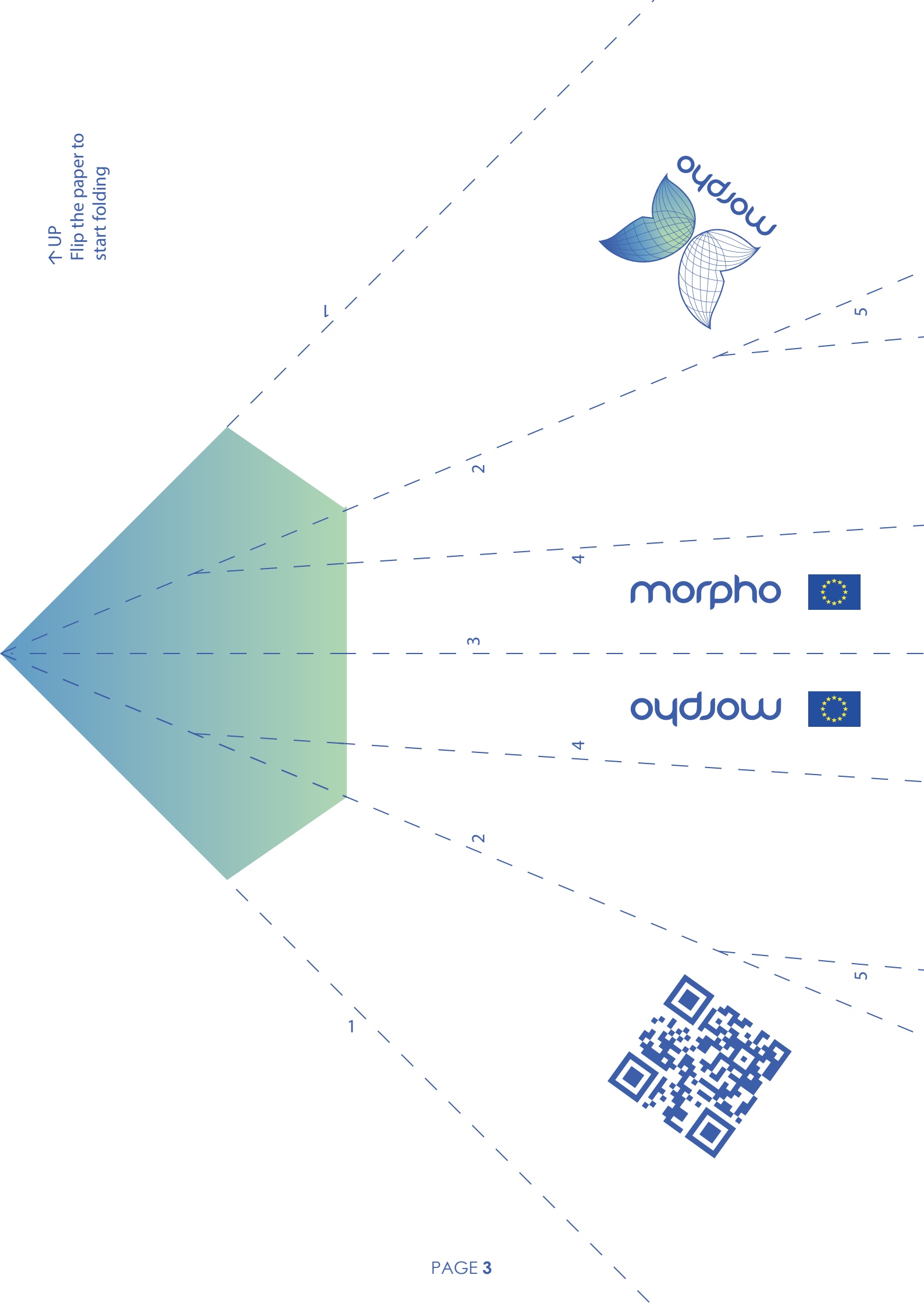


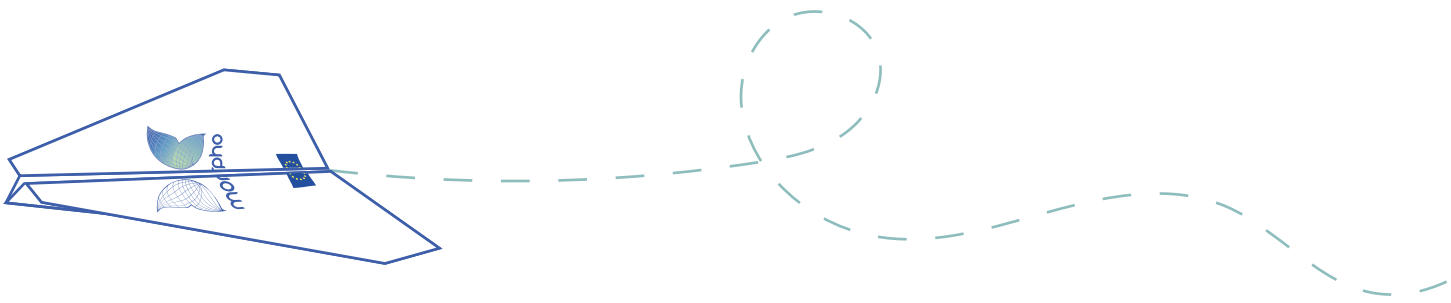
Fold the right side of the plane over the left side along fold line 3, ensuring that the outer edges of the wings are aligned.



Fold the wings downwards along fold lines 4 and fold the winglets upwards along fold lines 5. To create wing dihedral, tilt the wings slightly upwards away from the body of the plane. When viewed from the front, the wings should form a slight "V" shape. Your paper plane is now ready to fly!

↑ UP  
Flip the paper to  
start folding

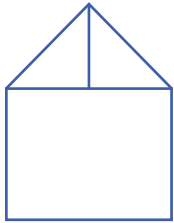




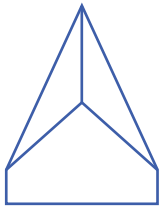
## Instructions



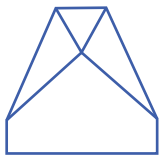
Cut the paper along the dotted line. Next, rotate the template until the "UP" arrow is at the top of the page. Then, **flip the paper over so that none of the fold lines are visible.**



Fold the top right corner of the paper towards yourself until fold line 1 becomes visible, and then make a crease along the dotted line. Repeat the same process with the top left corner of the paper.



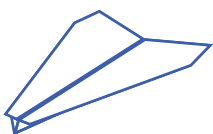
Fold the right side over once more and make a crease along fold line 2. Repeat the same action with the left side of the paper.



Fold the tip of the paper towards yourself and make a crease along fold line 3.



Flip the paper over and fold the left side over onto the right side, making a crease along fold line 4. Ensure that the outer edges of the wings are aligned.



Fold the wings down along fold lines 5. Partially open the folds you have created so that the wings stick out straight. Now you are ready to fly!

