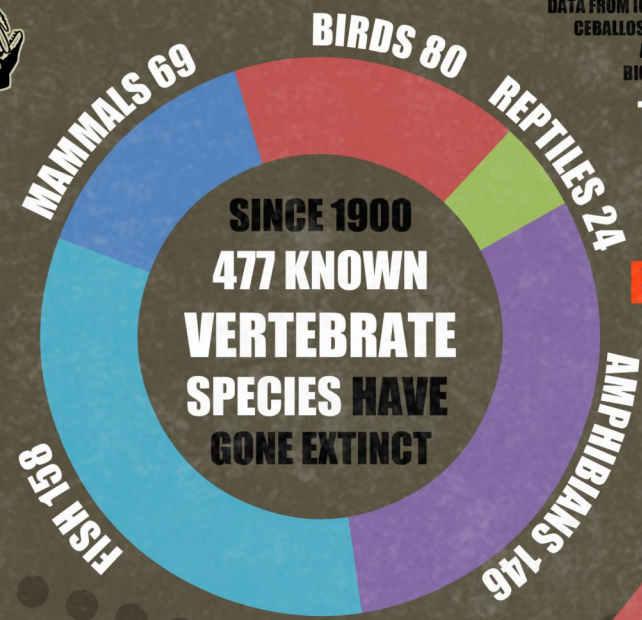
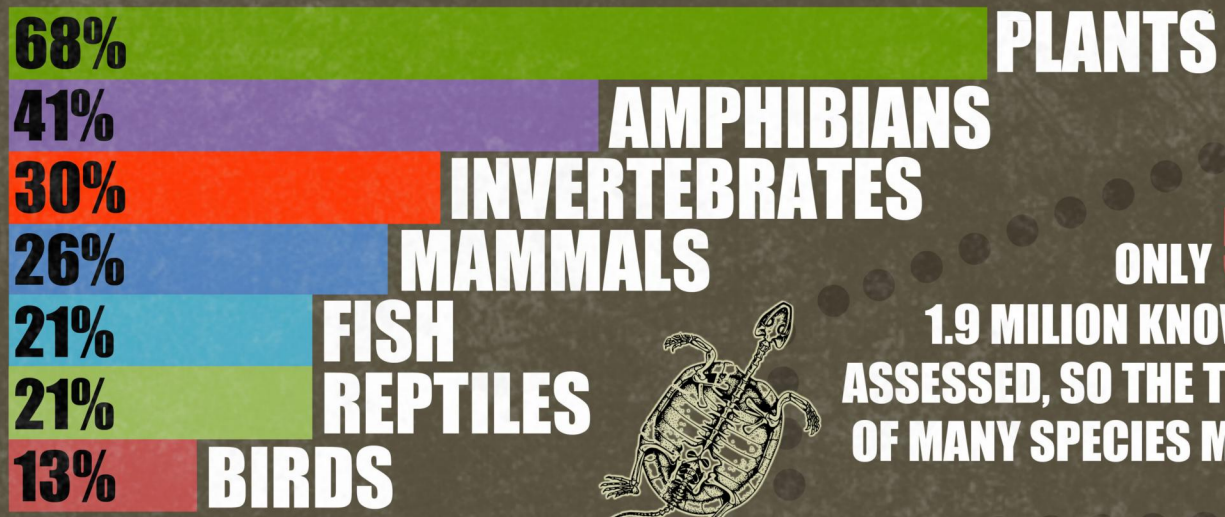


# ARE WE EXPERIENCING THE 6<sup>TH</sup> MASS EXTINCTION?

ECO Sapien    ecosapien.org

CURRENT RATE OF SPECIES EXTINCTION IS THOUGHT TO BE UP TO **10,000x** GREATER THAN WOULD NATURALLY BE EXPECTED WITHOUT HUMANS

PROPORTION OF EXINCTION-THREATENED SPECIES WITHIN TAXON



DATA FROM IUCN RED LIST 2015.4, CEBALLOS ET AL. SCI ADV. 2015, AND THE CENTER FOR BIOLOGICAL DIVERSITY

THERE ARE NOW **7.4 BILLION** HUMANS

ONLY **5%** OF THE 1.9 MILLION KNOWN SPECIES HAVE BEEN ASSESSED, SO THE TRUE EXTINCTION RISK OF OF MANY SPECIES MAY BE EVEN GREATER

OVER **1.5%** OF IUCN ASSESSED VERTEBRATES ARE NOW EXTINCT

 CUMULATIVE VERTEBRATE EXTINCTIONS  
 EXPECTED "NATURAL" EXTINCTIONS

**GLOBAL HUMAN POPULATION**

1500 1600 1700 1800 1900 2000

