Supporting Information

Compatibility between agendas for improving human development and wildlife conservation outside protected areas: insights from 20 years of data

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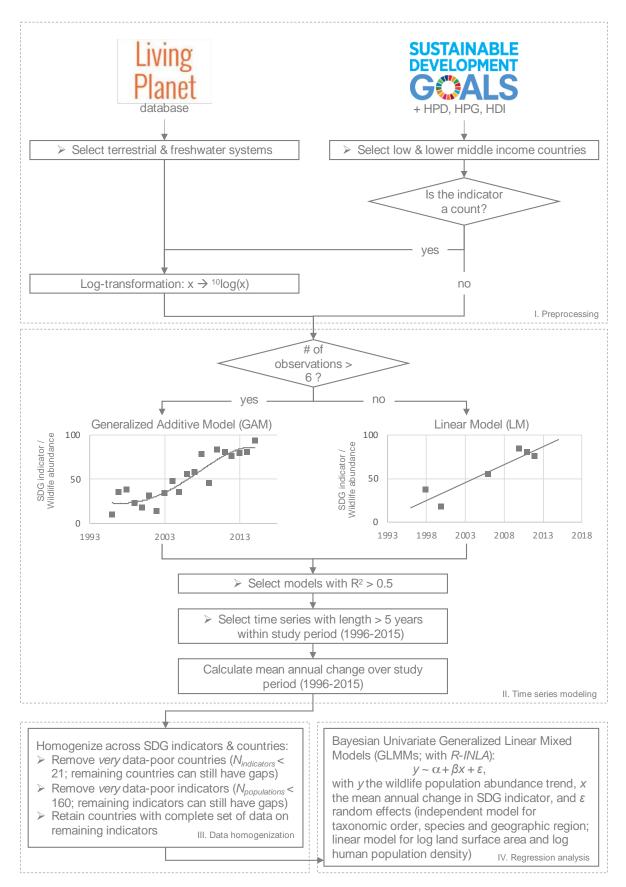


Fig. S1. Schematic representation of the data processing methodology employed in the study

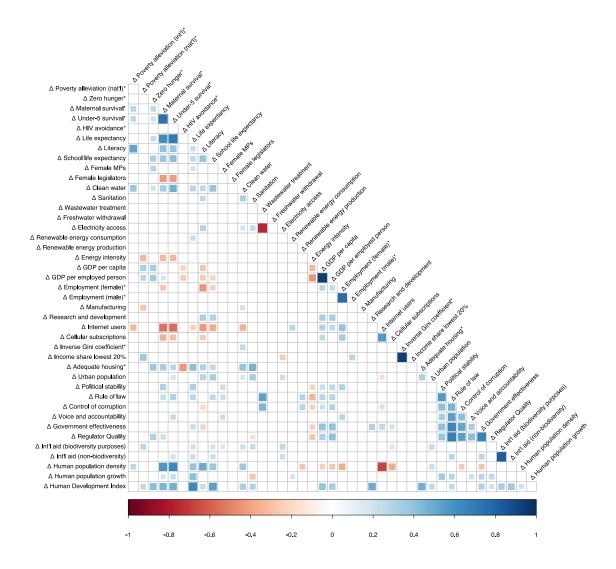
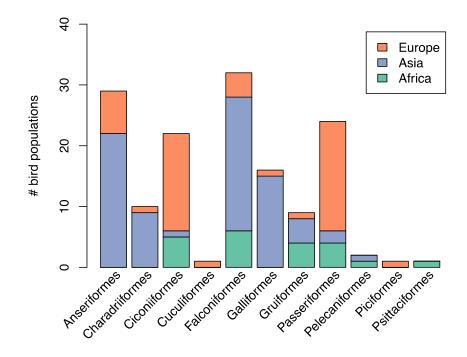


Fig. S2. Pearson correlations between changes in Sustainable Development Goal indicators between 1996 and 2015. Correlation strength indicated by size and shade of cells, showing positive (blue) and negative (red) correlations with p < 0.05. For indicator names appended with an asterisk the original indicator values were inverted (i.e., multiplied with -1), so that positive change signifies desirable progress towards the SDG.



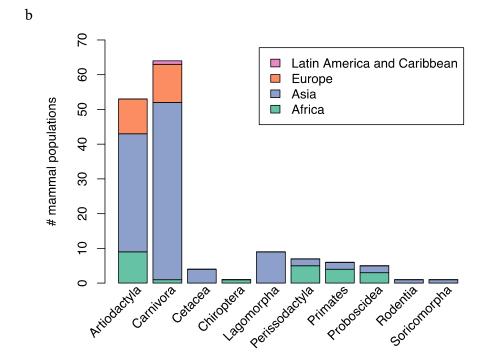


Fig. S3. Numbers of populations included in the analysis. Populations available by taxonomic order and geographic range for **a**, birds and **b**, mammals, from Latin America and the Caribbean (pink), Europe (orange), Asia (dark blue), and Africa (green).

 Table S1. Countries included in the analyses.

Albania	Countries	In bird	In mammal
Bangladesh Belarus Bulgaria China Cote d'Ivoire Estonia China Cote d'Ivoire Cote d'Ivoire China Cote d'Ivoire Cote d'Ivoir	Albania	✓	✓
Belarus Bulgaria China China Cote d'Ivoire Estonia J Ethiopia Ghana India Iran, Islamic Rep. Indonesia Kazakhstan Latvia Lesotho Liberia Lithuania Mali Mozambique Namibia Nepal Pakistan Peru Poland Romania Russian Federation Slovak Republic Tanzania Turkey Uganda Ukraine	Algeria	✓	✓
Bulgaria China Cote d'Ivoire Estonia China Cote d'Ivoire C	Bangladesh		✓
China Cote d'Ivoire Estonia J Ethiopia Ghana India Iran, Islamic Rep. Indonesia Kazakhstan Latvia Lesotho Liberia Lithuania Mali Mozambique Namibia Nepal Pakistan Peru Poland Romania Russian Federation Slovak Republic Tanzania Turkey Uganda Ukraine	Belarus		✓
Cote d'Ivoire Estonia Fihiopia Ghana India Iran, Islamic Rep. Indonesia Kazakhstan Latvia Lesotho Liberia Lithuania Mali Mozambique Namibia Nepal Pakistan Peru Poland Romania Russian Federation Slovak Republic Tanzania Turkey Uganda Ukraine	Bulgaria		✓
Estonia Ethiopia Ghana India Iran, Islamic Rep. Indonesia Kazakhstan Latvia Lesotho Liberia Lithuania Mali Mozambique Namibia Nepal Pakistan Peru Poland Romania Russian Federation Slovak Republic Tanzania Turkey Uganda Ukraine	China	✓	✓
Ethiopia Ghana India Iran, Islamic Rep. Indonesia Kazakhstan Latvia Lesotho Liberia Lithuania Mali Mozambique Namibia Nepal Pakistan Peru Poland Romania Russian Federation Slovak Republic Tanzania Turkey Uganda Ukraine / India / / / / / / / / / / / / /	Cote d'Ivoire		✓
Ghana ✓ India ✓ Iran, Islamic Rep. ✓ Indonesia ✓ Kazakhstan ✓ Latvia ✓ Lesotho ✓ Liberia ✓ Lithuania ✓ Mali ✓ Mozambique ✓ Namibia ✓ Nepal ✓ Pakistan ✓ Peru ✓ Poland ✓ Romania ✓ Russian Federation ✓ Slovak Republic ✓ Tanzania ✓ Turkey ✓ Uganda ✓ Ukraine ✓	Estonia	✓	✓
India Iran, Islamic Rep. Indonesia Kazakhstan Latvia Lesotho Liberia Lithuania Mali Mozambique Namibia Nepal Pakistan Peru Poland Romania Russian Federation Slovak Republic Tanzania Turkey Uganda Ukraine	Ethiopia		✓
Iran, Islamic Rep. Indonesia Kazakhstan Latvia Lesotho Liberia Lithuania Mali Mozambique Namibia Nepal Pakistan Peru Poland Romania Russian Federation Slovak Republic Tanzania Turkey Uganda Ukraine	Ghana	✓	
Indonesia	India		✓
Kazakhstan Latvia Lesotho Liberia Lithuania Mali Mozambique Namibia Nepal Pakistan Peru Poland Romania Russian Federation Slovak Republic Tanzania Turkey Uganda Ukraine	Iran, Islamic Rep.	√	
Latvia Lesotho Liberia Lithuania Mali Mozambique Namibia Nepal Pakistan Peru Poland Romania Russian Federation Slovak Republic Tanzania Turkey Uganda Ukraine	Indonesia		√
Lesotho Liberia Lithuania Mali Mozambique Namibia Nepal Pakistan Peru Poland Russian Federation Slovak Republic Tanzania Turkey Uganda Ukraine	Kazakhstan		√
Liberia Lithuania Mali Mozambique Namibia V Nepal Pakistan Peru Poland Russian Federation Slovak Republic Tanzania Turkey Uganda Ukraine	Latvia		√
Lithuania Mali Mozambique Namibia V Nepal Pakistan Peru Poland Romania Russian Federation Slovak Republic Tanzania Turkey Uganda V V V V V V V V V V V V V	Lesotho	✓	
Mali Mozambique Namibia V Nepal Pakistan Peru Poland Romania Russian Federation Slovak Republic Tanzania Turkey Uganda V Mozambique V V V V V V V V V V V V V	Liberia		√
Mozambique Namibia V Nepal Pakistan Peru Poland Romania Russian Federation Slovak Republic Tanzania Turkey Uganda V V V V V V V V V V V V V	Lithuania	✓	√
Namibia Nepal Pakistan Peru Poland Romania Russian Federation Slovak Republic Tanzania Turkey Uganda Ukraine	Mali		√
Nepal Pakistan Peru Poland Romania Russian Federation Slovak Republic Tanzania Turkey Uganda V V V V V V V V V V V V V	Mozambique	✓	
Pakistan Peru Poland Romania Russian Federation Slovak Republic Tanzania Turkey Uganda Ukraine	Namibia	✓	√
Peru Poland Romania Russian Federation Slovak Republic Tanzania Turkey Uganda Ukraine	Nepal	✓	
Poland Romania Russian Federation Slovak Republic Tanzania Turkey Uganda V Ukraine	Pakistan	✓	✓
Romania Russian Federation Slovak Republic Tanzania Turkey Uganda Ukraine	Peru		√
Russian Federation Slovak Republic Tanzania Turkey Uganda Ukraine	Poland	✓	✓
Slovak Republic Tanzania Turkey Uganda V Ukraine	Romania	√	
Tanzania	Russian Federation	√	√
Turkey Uganda V Ukraine V	Slovak Republic	√	√
Uganda	Tanzania		√
Ukraine 🗸 🗸	Turkey	✓	
	Uganda	✓	✓
Zimbabwe ✓	Ukraine	√	√
	Zimbabwe		✓