



LINCOLN PARK ZOO.
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Bali myna, ASTSG, & CITES updates

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speaker notes in italics

Bali myna - recent and future activities



- › 2017 workshops
- › Field activities and releases
- › Regional population updates
- › Future husbandry workshop
 - › GSMP discussions
 - › PVA planning

*Official spelling change
Briefly some updates from the 2017
workshops and other field activities*

2017 Bali myna meetings

- › Developed action items to be addressed
 - › Community engagement, outreach and education
 - › Husbandry, veterinary care, & data management
 - › Release protocols and ecological research



Various stakeholders in attendance including NGO partners, Nat'l park staff, APCB (Bali mynah conservation society) members, among a few

We broke into 3 groups to discuss 3 key areas of focus.

- *1 - Community engagement, outreach & education group*
 - *Developed 9 action items with a focus on local community outreach and communication with private breeders*
- *2 - Husbandry, veterinary care , data management (studbook)*
 - *Identified 7 data management action items for Studbook and data management and discussed 5 Husbandry and veterinary goals including a nutrition analysis for captive diets*
- *3 - Release protocols and ecological research*
 - *Developed 5 action items which included reviewing release protocols that could be adopted by BBNP and other entities conducting releases*

Field Activities

Post-release ecology of the Critically Endangered Bali myna (*Leucopsar rothschildi*)

- › PhD student- Tom Squires
- › EAZA Silent Forest project
- › Combines the 3 action items from 2017 workshops
- › 3 study objectives



1 - Project led by PhD student Tom S. With support from Burung, MMU, Chester Zoo, University of Indonesia

2 - Receiving financial support from EAZA's Silent forest campaign, as one of the pre-selected projects

3 - Combines 3 action items of community engagement, husbandry/data mgmt. & evaluation of release protocols

4 - Study is to assess current status and ecology of released bali mynas to determine the long term viability of the species

With 3 objectives

1 - assess the distribution and population size at BBNP

2 - examine key aspects of their ecology, by looking at habitat use, preferred food sources, and dispersal and movement

3 - use that information to estimate the long-term viability of the bali mynah population

Regional and wild population updates

- › **PKBSI**- New Indonesian studbook keeper identified
- › **JAZA**-102 (46.55.1)
 - 8 participating institutions
- › **AZA**- 153 (75.76.2)
 - 49 participating institutions
 - Includes birds from illegal imports/confiscations in 2017 & 2018
 - PaCCT TAG's second Green SSP!
- › **EAZA**- 439 (213.212.14)
 - 127 participating institutions
 - Increased interest through Silent Forest campaign
- › **Wild population...**

184!!!



New approved Indonesian studbook keeper. Bernd (EEP coordinator) and I will be working with Dr. Kadek to work on studbook mgmt. together









New exciting updates (not the depressing one from my last presentation)

Highest number of birds in the wild at BBNP since the inception of this conseration program

IUCN SSC Asian Songbird Trade Specialist Group

- › 1st meeting March 2019
- › 5 key themes to address Asian songbird crisis
- › Priority species
- › New website
<https://www.asiansongbirdtradesg.com/>

Copsychus malabaricus - White-rumped Shama

<p>White-rumped Shama</p> <p>Other Names: Murai Batu, Murai Hutan (Malaysia)</p> <p>Distribution: Bangladesh; Butan; Brunei Darussalam; Cambodia; China; India; Indonesia; Lao PDR; Malaysia; Myanmar; Nepal; Singapore; Sri Lanka; Thailand; Viet Nam (introduced into Hawaii, USA)</p> <p>Physical Characteristics: Length: up to 25cm</p> <p>Distinguishing Features:</p> <ul style="list-style-type: none"> - White rump - Male: Glossy black with chestnut belly - Female: Grey with chestnut belly 	<p>International Conservation Status: Not CITES listed</p> <p>IUCN: LC</p> 		
 <p>Female White-rumped Shama Credit: Supalak Kiatboon</p>	 <p>Male White-rumped Shama Credit: Lee Kip Yang</p>	 <p>Male White-rumped Shama (Sabah, Malaysia) Credit: Supalak Kiatboon</p> <p>White cap seen in birds from Sabah, Malaysia</p>	<p>Traded as: Live animals for songbird trade.</p> <p>NOTE: Females do not sing and so are very rarely seen in trade</p>  <p>Smuggler arrested in US with live songbirds, including <i>Copsychus malabaricus</i>. Credit: US Fish & Wildlife Service</p>
<p>Similar to: <i>Copsychus saularis</i> Maggie Robin</p> <p>IUCN: LC; Not CITES listed</p> <p>Glossy black Belly and under tail white White wing stripe</p> <p>Length: up to 21.6cm Distribution: Bangladesh; Bhutan; Brunei Darussalam; Cambodia; China; India; Indonesia; Lao PDR; Malaysia; Myanmar; Nepal; Pakistan; Philippines; Singapore; Sri Lanka; Thailand; Viet Nam</p>  <p>Credit: John Brier</p>	<p><i>Trichoxos pyrropyga</i> Rufous-tailed Shama</p> <p>IUCN: NT; Not CITES listed</p> <p>Length: up to 21 - 22.5cm Distribution: Brunei Darussalam; Indonesia; Malaysia; Thailand</p>  <p>Credit: Lin Xun Chye</p>	<p><i>Copsychus luzoniensis</i> White-browed Shama</p> <p>IUCN: LC; Not CITES listed</p> <p>Rarely found in trade</p> <p>Length: up to 18cm Distribution: Philippines</p>  <p>Credit: Wouter Nijp</p>	



ASIAN SONGBIRD TRADE SPECIALIST GROUP

Genetics, Field ecology, captive breeding and reintroductions, law, policy/enforcement, & community engagement

Reviewed priority species

Discussed Indonesia's response to the proposed species list generated after the 2017 meeting



CITES CoP18 Sri Lanka May 23- June 3

Colombo, Sri Lanka


May 23- June 3 2019

- › No songbirds species proposals
 - › 2 Australian endemics
Appendix 1 to Appendix II
 - › Black crowned-crane proposal
to Appendix I
 - › Reeve's pheasant to App II

- › USA & Sri Lanka joint document
Doc. 79 "Songbird Trade and
Conservation Management"

- › ASTSG and USFWS to hold joint
side event, prior to the doc. 79
review



A close-up photograph of a green iguana's head, showing its eye and scales. The iguana is looking towards the left. The background is blurred.

*Thank You!
Questions?*



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