These data were drawn primarily from "Terrorism in Indonesia: Noordin's Networks," a publication of the International Crisis Group (2006) and include relational data on the 79 individuals listed in Appendix C of that publication. The data were initially coded by Naval Postgraduate School students as part of the course "Tracking and Disrupting Dark Networks" under the direction of Professor Sean Everton, Co-Director of the CORE Lab, and Professor Nancy Roberts. CORE Lab Research Assistant Daniel Cunningham reviewed and cleaned all coding made by students. Please cite as follows:

Roberts, Nancy and Sean F. Everton. 2011. *Roberts and Everton Terrorist Data: Noordin Top Terrorist Network* (*Subset*). [Machine-readable data file].

1. ORGANIZATIONAL AFFILIATION

Definition Terrorist/Insurgent and Affiliated Organizations:

A terrorist/insurgent organization is defined as an administrative and functional system, whose primary common goal is the operational conduct of terrorist/insurgent activities, consisting of willingly affiliated claimant members. For the purpose of this exercise, factions and offshoots will be considered separate from their parent organization in order to prevent from coding redundant ties. In other words, the most micro-level affiliations are coded while an individual is only coded in the parent organization if he or she is not listed as being affiliated with a component organization. Terrorist/insurgent affiliated organizations, such MMI and FPI, are also coded in this matrix.

Note: JI Central Command is considered a sub-component but is not necessarily more or less "micro" than other JI sub-components such as Mantiqi I or even JI wakalahs. Consequently, an individual affiliated with Mantiqi I and JI Central Command will get a tie in both columns.

List of Terrorist/Insurgent Organizations:

- 1. AMIN (Full name- Angkatan Mujahidin Islam Nusantara-not listed)
- 2. Abu Bakar Battalion
- 3. Al-Qaeda (AQ)
- 4. Cimmangis Group (CG)
- 5. Darul Islam (DI)
- 6. Darul Islam Banten Battalion for Region IX (DI)
- 7. Darul Islam in Maluku (DI)
- 8. Darul Islam West Java Division (DI)
- 9. Islamic Defenders Front (FPI)-Pekalongan Branch
- 10. JI Central Command
- 11. JI Central Java Wakalah
- 12. JI East Java Wakalah
- 13. JI Johor Wakalah
- 14. JI Mantiqi I
- 15. JI Mantiqi II
- 16. JI Mantiqi III
- 17. JI Wakalah Hudaibiyah
- 18. Jemaah Islamiyah (JI)
- 19. KOMPAK Charity
- 20. KOMPAK Mujahidin
- 21. KOMPAK-Ambon Office
- 22. KOMPAK-Solo Office
- 23. KOMPAK-Waihong
- 24. Komando Jihad

- 25. Kumpulan Mujahidin Malaysia (KMM)
- 26. Laskar Jihad
- 27. Laskar Jundullah
- 28. Laskar Khos
- 29. Majelis Mujahidin Indonesia (MMI)
- 30. Mujahidin Kayamanya
- 31. Ring Banten (DI)
- 32. STAIN Group

Two-mode 79 x 32

2A. EDUCATIONAL AFFILIATION

Definition of Educational Relations:

Educational relations are defined as schools where individuals receive formal education, serve as an employee (teacher, admin etc.), and/or involved in additional educational or religious instruction at the institution.

List of Schools:

- 1. Adelaide University
- 2. Airlangga University
- 3. al-Husein pesantren (Islamic boarding school), Indramayu, West Java
- 4. al-Irsyad High School, Pekalongan
- 5. al-Islam *pesantren*, Lamongan
- 6. al-Mutaqien, Indramayu
- 7. al-Muttaqien, Jepara
- 8. Bogor Agricultural University
- 9. Brawijaya University in Malang
- 10. Darul Fitroh
- 11. Darusysyahada *pesantren*, Boyolali
- 12. Gontor
- 13. Luqmanul Hakeim pesantren, Johor, Malaysia
- 14. Miftahul huda pesantren, Cikampek
- 15. Pesantren, Isykarima, Solo
- 16. Pondok Ngruki/al-Mukmin pesantren, Ngruki, Central Java
- 17. Reading University, UK
- 18. Serang Islamic High School
- 19. STAIN in Solo
- 20. Sukabumi
- 21. The Christian University of Malang
- 22. Universitas an-Nur/ Mahad Aly pesantren, Solo
- 23. Universitas Negeri, Malang
- 24. University of Technology, Malaysia
- 25. Unknown Name of School in Bangil, East Java

Two-mode matrix, 79 x 25

2B. CLASSMATES/EDUCATIONAL COLLEAGUES

Definition of Classmate Relations:

Classmates/educational colleagues are defined as individuals who receive formal education, serve as an employee (teacher, admin etc.), and/or involved in additional educational or religious instruction at the same institution and at the same time. This relationship is more likely to reflect accurate relationships than the two-mode "Educational Affiliation" matrix since it considers the time in which individuals are present at a school.

Note: The coding on the master sheet will differ from coding based solely on the ICG report. The former used information outside of the ICG "Noordin's Networks" report for establishing if individuals could be considered classmates/educational colleagues.

One-mode matrix, 79 x 79

3. COMMUNICATION TIES

Definition of Internal Communication:

Internal communication is defined as the relaying of messages between individuals and/or groups inside the network through some sort of medium.

One-mode matrix, 79 x 79

4. KINSHIP TIES

Definition of Kinship:

Kinship is defined as any family connection such as brother, brother-in-law, nephew etc. Kinship will also include current marriages and past marriages due to divorces and/or deaths.

One-mode matrix, 79 x 79

5. TRAINING EVENTS

Definition of Training Relations:

Participation in any specifically designated activity that teaches the knowledge, skills, and competencies of terrorism and insurgency. Training does not include participation in a terrorist sponsored act or mujahedeen activity in places such as Afghanistan, Bosnia, Chechnya, or Iraq unless the individuals' presence was to participate in a specifically designated training camp or base in one of these areas.

Note: Individuals who participated in the "Australian Embassy Religious Training" and/or the "Training for Bali II in the 'Selera' Restaurant" may reflect redundant ties with the "Operations Network" since some individuals participated in these trainings specific to the Australian Embassy (Sep 04) and the Bali II (Oct 05) operations.

List of Training Locations:

- 1. 01-02 Ujunj Kulon Training
- 2. 03 Mindanao Training
- 3. 03 Rois Training
- 4. 99 Mindanao Training
- 5. Australian Embassy Religious Training
- 6. Azhari Apprenticeship
- 7. Jan 04 Bomb Making
- 8. Jul 04 West Ceram
- 9. Jun 04 Bomb Making
- 10. May 04 Training

- 11. Oct 99 Waimurat, Buru Training
- 12. Oct 05 Course on the slopes of Mt. Ungaran
- 13. Post-Bali Mil Refresh Training
- 14. Solo course
- 15. Training for Bali II in "Selera" restaurant
- 16. 08-01 to 09-01 Training

Two-mode matrix, 79 x 15

6. BUSINESS & FINANCE AFFILIATION

Definition of Business Relations:

Defined as profit and non-profit organizations that employ people (includes Durassalam Foundation).

Types of Businesses:

- 1. Al-Bayan Magazine
- 2. Clothing Business—making and selling clothing
- 3. CV Courier Business—business that specializes in transfer of information and products
- 4. Darussalam Foundation
- 5. Indonesian Muslim Workers Union
- 6. Sawt al-Jihad Online Magazine
- 7. Shock Absorber Repair Shop-- the automobile shop that repaired shock absorbers.
- 8. Small Trading Business—exchange of goods
- 9. Tobacco Business—firm that grows tobacco
- 10. Used Cloth Business—the collection and sale of used cloth for industrial purposes

Two-mode matrix, 79 x 10

7. OPERATIONS

Definition of Operations:

Operational relations are defined as individuals who are knowingly involved in preparing, executing, and/or providing post-operation support. Preparation must directly relate to the operation and can include surveying targets, providing a safehouse for preparation, contributing to religious and/or physical training, and participating in a robbery where proceeds fund a subsequent attack. Providing post-operation support, such as hiding fugitives and disposing of explosives, must also be directly related to the operation.

List of Operations:

- 1. Atrium Mall Bombing (Aug 01)
- 2. Attack on Brimbob Post in West Ceram (May 05) (Note: Brimbob are paramilitary police and will be listed as so in the document)
- 3. Australian Embassy Bombings (Sep 04)
- 4. Bali Bombing I (Oct 02)
- 5. Bali Bombing II (Oct 05)
- 6. Bombing Attack on Philippine Ambassador in Jakarta (Aug 00)
- 7. Christmas Eve Bombings (Dec 00)
- 8. Marriott Bombings (Aug 03)
- 9. Mosque Bombing in Yogyakarta (2000)
- 10. Murder of Palu Prosecutor Fery Silalahi (May 04)
- 11. Rizal Day Bombing (Dec 00)

- 12. Robbery of Medan Bank (May 03)
- 13. Robbery of Mobile Phone Store in Pekalongan (Sep 03)
- 14. Robbery To Raise Funds for Bali I (Aug 02)

Two-mode matrix 79 x 14

8. FRIENDSHIP TIES

Definition of Friendship Relations:

Friendship relations are defined as close attachments through affection or esteem between two people. Friendship ties are not defined solely as meetings and/ or school ties.

Note: Friendship relations can be extremely subjective if they are not explicitly stated in the document. Typically, the implicit relationships are based on consistent and close relationships across time. The relationship between Noordin Top and Azhari Husin, for example, is not explicitly stated as a friendship in the document, but they were close associates for many years.

One-mode matrix, 79 x 79

9A. RELIGIOUS AFFILIATION

Definition of Religious Relations:

Religious relations are defined as an association with a mosque, church, synagogue or religious study circle. Religious study circles are only coded if they are separate from other religious entities (i.e. mosque). We do not include Islamic schools even though we assume that the schools have mosques. Not using the schools prevents duplication of effort with the team constructing the school ties. Additionally, we listed the mosques by the town in which it is located. If there was more than one in a city, we added a numerical identifier plus the name of nearest location.

List of Mosques:

- 1. Banten Mosque
- 2. Cipayung Mosque Surabaya Mosque I (al Ikhsan Mosque)
- 3. Kedire Mosque
- 4. Pekalongan Pengajian (Religious Study Circle)
- 5. Solo Mosque (an Nur School)
- 6. Surabaya Mosque I al Ikhsun
- 7. Surabaya Mosque II (Airlangga University)
- 8. Synagogue in Surabaya

Two-mode matrix, 79 x 8

9B. SOUL MATES

Definition of Soulmate Relations:

Soulmate relations are defined as individuals who are affiliated with the same religious institution at the same time. This relationship is more likely to indicate accurate religious ties than the "religious affiliation" since it considers the timeframes in which individuals are affiliated with religious institutions.

Note: The coding on the master sheet will differ considerably from coding based solely on the ICG report. The former used information outside of the ICG report for determining timeframes in which individuals were affiliated with a religious institution.

One-mode matrix, 79 x 79

10. LOGISTICAL PLACE

Definition of Logistical Relations:

Logistical relations are defined to mean a Key Place within the archipelago where logistical activity occurred. Logistical activity is defined as providing "safe houses" for meeting/hiding, providing material support in terms of explosives, providing weaponry, or facilitating transportation of personnel or equipment.

List of Places Where Logistical Support Given:

- 1. Ambon
- 2. Anyer
- 3. Bandung
- 4. Bengkulu
- 5. Blitar
- 6. Boyolali
- 7. Bukittinggi
- 8. Buru
- 9. Cianjur
- 10. Cotabato
- 11. Datu Piang
- 12. Dumai
- 13. Indramayu
- 14. Jakarta
- 15. Kartosura
- 16. Kuta
- 17. Malang
- 18. Medan
- 19. Mojoagung
- 20. Mojokerto
- 21. Palabuhanratu
- 22. Pasuruan
- 23. Pekalongan
- 24. Pekanbaru
- 25. Poso
- 26. Sekudai
- 27. Semarang
- 28. Solo
- 29. Surabaya
- 30. Surakarta
- 31. Tawau
- 32. Ungaran
- 33. Wonosobo
- 34. Yogyakarta
- 35. Zamboanga

Two-mode matrix, 79 x 35

11. LOGISTICAL FUNCTION

Definition of Logistic Functions:

Logistical functions are defined as the support for terrorist/insurgency operations by providing materials, weapons, transportation and safehouses.

List of Logistic Functions

- 1. Material
- 2. Safehouses
- 3. Transportation
- 4. Weapons

Two-mode matrix, 79 x 4

12. MEETINGS

Definition of Meetings:

A preplanned, coordinated event between two or more individuals. Meetings do not include all styles of communications. Rather, Meeting refers to a certain location at a certain date with specific individuals. Meetings infer the necessity of a decision, but the data does not specifically identify the decision or meeting subject.

List of Meetings:

- 1. Page 5 ICG. Noordin met the secretary of the central command. 7 June in a hotel
- 2. Page 5 ICG. After the bombing, talked late into the evening in Bandung in late August
- 3. Page 6 ICG. At a pre-arranged spot in the city Mojoagung
- 4. Page 6 ICG. To discuss electronics training, in Solo, Indonesia, date unknown
- 5. Page 7 ICG. Meeting in Solo to discuss the protection of Azhari and Noordin
- 6. Page 8 ICG. Region; Surabaya Location at a house owned by Abu Fida to develop concept for construction of a new Islamic boarding school
- 7. Page 8 ICG. Noordin met Rois in Ambon or Mindanao
- 8. Page 8 ICG. Urwha ordered to re-establish contact with Rois and determine his willingness to take part in Jihad
- 9. Page 8 ICG. Delivery of a letter at a Mosque in Solo
- 10. Page 10 ICG. June 22nd in Surabaya Discussion of readiness of three suicide bombers by Noordin
- 11. Page 11 ICG. October 2004 in Pekalongan Central Java, Noordin tasking to lobby for a revolver
- 12. Page 14 ICG. Lobbying meeting, Loc; Air Kuning May 2001
- 13. Page 15 ICG. Meeting to request det cord, RP 500K and find possible suicide bombers. Loc; Surabaya
- 14. Page 15 ICG. Arrangement of lodging for Noordin, Loc; Pekalongan
- 15. Page 15 ICG. Arrangement for a meeting between Noordin and Sunata Loc; Pekalongan
- 16. Page 15 ICG. Discussion for a program of cooperation with KOMPAK. Loc; Pekalongan
- 17. Page 16 ICG. Set up a meeting between Noordin and Sunata. Loc Yogyakarta
- 18. Page 16 ICG. KOMPAK meeting The big one, Loc; Kartosuro at Joko's House Date Jan 2005
- 19. Page 17 ICG. Recruitment of university student. Loc; Solo, May 2005
- 20. Page 18 ICG. Discussion to develop a computer networking cite; Sep. 2005 Loc; Pekalongan

Two-mode matrix 79 x 20

13. ATTRIBUTE DATA

- 1) Education Level: Defined as highest degree attained, level taught at, studied, participated in, or attended.
 - 0. Unknown
 - 1. Elementary Education
 - 2. Pesantren (Luqmanul Hakiem, Ngruki, al-Husein, Indramayu, Jemaah Islamiyah)
 - 3. State High School
 - 4. Some University (University an-Nur, Universiti Teknologi Malaysia, Adelaide University, Bogor Agricultural Univ.)
 - 5. BA/BS Designation
 - 6. Some Graduate School
 - 7. Masters
 - 8. PhD (includes Reading University)
- 2) Contact with People outside Indonesia: Defined as contact with people in different countries outside Indonesia.
 - 0. Unknown
 - 1. Afghanistan
 - 2. Australia
 - 3. Malaysia
 - 4. Pakistan
 - 5. Philippines
 - 6. Singapore
 - 7. Thailand
 - 8. United Kingdom
 - 9. Afghanistan & Malaysia
 - 10. Afghanistan & Pakistan
 - 11. Afghanistan & Philippines
 - 12. Afghanistan, Malaysia, & Philippines
 - 13. Australia & Malaysia
 - 14. Philippines & Malaysia
 - 15. Afghanistan, Pakistan, Egypt
 - 16. Iraq, Afghanistan and Pakistan
- 3) Military Training: Defined the country where an individual received military training and attained veteran status in fighting in known insurgent/conventional wars.
 - 0. Unknown
 - 1. Afghanistan
 - 2. Australia
 - 3. Indonesia
 - 4. Malaysia
 - 5. Philippines
 - 6. Singapore
 - 7. Afghanistan & Indonesia
 - 8. Afghanistan & Philippines
 - 9. Indonesia & Malaysia
 - 10. Indonesia & Philippines
 - 11. Afghanistan & Iraq

- 4) Nationality of individual: Defined as country of birth, citizenship, or residence.
 - 1. Afghanistan
 - 2. Australia
 - 3. Indonesia
 - 4. Malaysia
 - 5. Philippines
 - 6. Singapore
 - 7. Saudi Arabia
 - 8. Jordan
 - 9. Egypt
- 5) Current Status per ICG Article: Defined as the physical condition of the individual.
 - 0. Dead
 - 1. Alive
 - 2. Jail
- 6) Role (Original): Defined as the role an individual assumes in the terrorist/insurgent network.
 - 0. no info / unclear
 - 1. strategist: high level planner of a terrorist/insurgent network
 - 2. bomb maker: individual who constructs bombs
 - 3. bomber/fighter: individual who participates in bombing attacks or who is described as a fighter
 - 4. trainer/instructor: individual who trains or instructs new members of a terror network
 - 5. suicide bomber: individual who plans to or already has performed a suicide attack
 - 6. recon and surveillance engaged in the surveillance and recon of targets
 - 7. recruiter engaged in identifying and recruiting new members (to include bombers)
 - 8. courier/go-between used in communications between members
 - 9. propagandist developed information campaigns
 - 10. facilitator assisted in the operation of the network (especially with materials and finances)
 - 11. religious leader provided religious training and support
 - 12. commander/tactical leader in charge of operations at the local/tactical level
- 7) Primary Group Affiliation: Defined as the primary group affiliation of each member of the network, generally.
 - 0. None (Noordin)
 - 1. Darul Islam (DI)
 - 2. KOMPAK
 - 3. Jemaah Islamiyah (JI)
 - 4. Ring Banten Group (DI)
 - 5. Al-Qaeda
- 8) Noordin's Network: An individual is considered a member of Noordin's splinter group (*Tanzim Qaedat al-Jihad Organization for the Basis of Jihad*), as opposed to simply being linked, if the individual knowingly participated in a Noordin-led operation during any stage, he or she is explicitly stated as a member of Noordin's inner circle, and/or he or she is tied to Noordin through kinship or friendship.
 - 0. Non-member
 - 1. Member