# Meeting Summary

Okay, here's the summary of the technical meeting, formatted according to your specifications. Due to the volume of transcription, the summary is broken down into multiple sections.  
  
\*\*Section 1: [00:17 - 01:29] Check-in Process & Unit ID\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* The check-in process should be fast if data hasn't changed and a visa application already exists with a pre-existing score.  
 \* A solution is needed for cases where no visa is required, data is first-time, and biometrics are unavailable.  
 \* Scoring requires a unit ID.  
 \* Clarification is needed from SCC regarding the use and creation of temporary unit IDs.  
 \* Need to determine how temporary unit IDs will be converted to permanent ones after biometrics are collected.  
  
\* \*\*To-Do List / Action Items:\*\*  
 \* Confirm process for temporary unit ID creation and management with SCC.  
 \* Resolve issue of converting temporary unit IDs to permanent IDs.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* Assumption: Scoring is impossible without a unit ID.  
 \* Assumption: The existing table structure requires a unit ID.  
 \* The current solution involves using a temporary unit ID.  
 \* Question: How to handle linking temporary to permanent unit ID.  
  
\*\*Section 2: [01:31 - 02:31] Scoring & Biometrics\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* Scoring is currently only possible when complete biometrics are available.  
 \* Scoring should be possible with a temporary unit ID.  
 \* Biometrics are not required for visa applications from some Southeast Asian countries.  
 \* For non-citizens, a unique ID must be generated.  
 \* Need to determine where to collect unique ID (inside Malaysia or outside before visa application).  
 \* Mobile app should require minimum facial recognition and fingerprints for user creation.  
 \* For citizens, user creation within the app can serve as a requirement before they can apply for "ke besar tu".  
  
\* \*\*To-Do List / Action Items:\*\*  
 \* Further discussion required on how to generate unique IDs for non-citizens.  
 \* Further discussion required on whether the application should mandate registration/user creation as a requirement.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* Biometrics may not be a criteria to provide services for non-citizens.  
  
\*\*Section 3: [02:39 - 03:21] Visa Application & Unit ID Collection for Foreign Workers\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* Passport is needed for visa application.  
 \* Identity needs verification before visa issuance.  
 \* Need to define other immigration services that can be done outside Malaysia besides visa application.  
 \* Need a solution to collect the unit ID for foreign workers, particularly when the employer manages the process.  
 \* Need information about integration with FC FMS for collecting biometrics for foreign workers.  
  
\* \*\*To-Do List / Action Items:\*\*  
 \* Determine if FC FMS collects biometrics and if it's done before arrival in Malaysia or upon arrival.  
 \* Investigate the process to collect unit ID for foreign workers.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* Currently, only visa applications can be done outside of Malaysia.  
 \* For foreign workers, employers manage the application process.  
 \* Unclear if biometric collection happens before or after arrival in Malaysia for foreign workers.  
  
\*\*Section 4: [03:21 - 04:18] Biometrics, Visa, & Mobile App\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* Clarify whether "biomedical" process relates to immigration biometrics.  
 \* Visa approval letter can be used to obtain biometric data.  
 \* Foreign workers need to apply for a visa at the Malaysian embassy before entering the country after approval.  
 \* Need to determine what can be used for entry into the country (DLC is mentioned).  
  
\* \*\*To-Do List / Action Items:\*\*  
 \* Verify if the "biomedical" process is relevant to immigration biometrics.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* "Biomedical" is more related to KKM (Ministry of Health).  
 \* Foreign workers must apply for a visa at the Malaysian embassy abroad before entering Malaysia after approval.  
  
\*\*Section 5: [04:18 - 05:50] Mobile App, Passport Scanning & OCR\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* Foreign workers need to register on the mobile app after employer has applied for approval and before visa issuance.  
 \* The app should verify passport status (active or standard).  
 \* The app should read passport data (MRZ and NFC).  
 \* Need to obtain passport photo from the mobile app using passport scan.  
 \* Need to extract place of birth, not available in MRZ, from the chip.  
 \* If no NFC, app should allow manual key-in of missing data.  
 \* Determine if OCR can be used to extract data from passport face page.  
  
\* \*\*To-Do List / Action Items:\*\*  
 \* Verify if place of birth is available via NFC chip read.  
 \* Test the feasibility of using OCR to extract data from the passport face page.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* The app should read passport data via MRZ and NFC.  
  
\*\*Section 6: [07:30 - 08:45] Mobile App - NFC, OCR, & Data Matching\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* The mobile app should allow users to extract and pre-populate data using NFC (if available).  
 \* If NFC is unavailable, users should be able to use MRZ scanning and manually enter missing data.  
 \* The app needs to extract the place of birth, which is not available in MRZ, through OCR.  
 \* The system should be able to differentiate data obtained through MRZ and OCR.  
 \* Need to decide whether to match data collected by MRT and NCR.  
 \* Data from the chip and OCR should ideally not need to be matched, except for the place of birth.  
  
\* \*\*To-Do List / Action Items:\*\*  
 \* Investigate if the place of birth is available through the NFC chip.  
 \* Determine if there are existing use cases that simulate this process.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* The focus of OCR is to retrieve the place of birth.  
 \* Currently, the MRZ does not contain the place of birth.  
 \* The system should simulate the functionality with and without NFC capability to assess usability.  
  
\*\*Section 7: [08:45 - 10:23] Mobile App Features, Verification, and Fingerprint Biometrics\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* It’s desirable for the app to be able to read passports in the features to be released in Month 5, to allow easy user verification with existing documentation  
 \* User verification can’t rely solely on information provided by the user. User information needs to be verified with documents to confirm the user’s identity.  
 \* Data entered by the user needs to be verified against passport data.  
 \* Need to research if fingerprint capture via mobile phone camera is possible.  
 \* If fingerprint capture with mobile phone is possible, then need to check current solution to make sure it supports capture of fingerprints with the phone’s camera.  
 \* Need to check availability of finger-scan API in order to create digital ID in the app  
 \* If only face biometrics are available, the phone needs to be HD and stable for accurate facial recognition  
  
\* \*\*To-Do List / Action Items:\*\*  
 \* Check if fingerprint capture via mobile phone camera is possible.  
 \* Double-check the solution to make sure it supports capture of fingerprints with the phone’s camera.  
 \* Check the solution to confirm support facial recognition function.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* It’s understood that the app needs to have a high level of usability  
 \* Mobile app will support verifying people’s information against existing documents.  
 \* Fingerprint image should have high quality/resolution.  
  
\*\*Section 8: [10:23 - 11:24] User Flow, Biometrics, and Digital ID\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* The team wants to simplify the user process to avoid confusion, especially with fingerprint biometrics.  
 \* The user will need to be register a unique ID so they don’t have to bypass place of birth or a portal.  
 \* The plan is to have biometric finger scanner on the back of the phone, and that’s what should be emulated in the flow.  
 \* The biometrics for the digital ID must be fingerprint and face.  
  
\* \*\*To-Do List / Action Items:\*\*  
 \* Verify where to place the biometric scanner in the user flow, i.e. on the back of the phone or elsewhere.  
 \* Determine if digital ID should be a focus for Month 5 release, or if it is too far off.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* For digital ID implementation, fingerprint and face are minimum requirements.  
  
\*\*Section 9: [11:24 - 12:01] Mobile App features for passports\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* The app’s features to read passport information should support all KYC needs when scanning passports.  
 \* NFC features should be high quality  
 \* Place of birth information must be included.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* That the digital ID has two minimums face, and fingerprints.  
  
\*\*Section 10: [15:01 - 16:31] App Development Notes, KYC, and ID Generation\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* App features must be able to get all passport information.  
  
\* \*\*To-Do List / Action Items:\*\*  
 \* Need to make sure the final unit is free of problems and bugs.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* Malaysian IC should have a chip.  
  
\*\*Section 11: [16:31 - 17:31] Kiosk System Details, and Mobile App Integration\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* Users can fill out the KYC process at the registration.  
 \* People should be able to apply through the mobile app to generate an ID.  
 \* There is to be two biometric scanners at the kiosk both palm and fingerprints, and a system must be chosen.  
 \* If a person doesn’t have fingerprint recognition that can they still create an ID?  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* That NICE has ID generation, and that is the key process to focus on.  
  
\*\*Section 12: [17:31 - 18:16] Focus on System Reality, Data Security\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* The most important part of the system is to make sure that data is always accurate.  
 \* New systems can also use kiosks.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* The system captures data and stores that data.  
  
\*\*Section 13: [18:16 - 19:27] Data Capture for Foreigners and Mobile App Capture\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* If it's a first-time registration and they are foreigners there is a process where they have to input all the data  
 \* Capture in mobile app: Passion with fingerprint, those with passion and fingerprint can capture on mobile apps  
 \* If they capture faces only we need to determine when the fixed or free UN ID come out.  
 \* The temporary ID will be finalized at the kiosk.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* When a person arrives from another country there needs to be two different models of ID generation.  
  
\*\*Section 14: [19:27 - 21:29] Data Verification, Data Points, PNR and Unique IDs\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* The second verification with fingerprints needs to happen at the kiosk.  
 \* The PNR data and other information needs to be captured and go directly into NICE, or through some type of other system.  
 \* Verify with existing profile  
 \* For a complete data point there needs to be at least passport number.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* There needs to be a biometrics modality for fingerprints from the mobile app to work properly  
 \* Profile needs to be created with a minimum of data point and then verified  
  
\*\*Section 15: [21:29 - 22:24] Mobile App Data Capture\*\*  
  
\* \*\*To-Do List / Action Items:\*\*  
 \* Add data capture to the application and have it tested to see how it works  
  
\*\*Section 16: [30:01 - 31:22] User Group, IDM Integration, Roles, and Request Authorization\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* The new system will use user groups instead of custom groups, with a maximum of six groups  
 \* The system needs the ability to create new user groups, assign users to groups, determine access rights, and delete user groups.  
 \* IDM integration needs to be compatible with ACC  
 \* Determine if IDM is superior or inferior to new user groups  
 \* Users need to register with NICE before IDM  
  
\* \*\*To-Do List / Action Items:\*\*  
 \* Determine whether to proceed with or move on from IDM.  
 \* Confirm IDM registration and character requirement for new system  
 \* Confirm whether request is centralized or decentralized  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* New system has the ability to integrate with IDM  
 \* New system may have superior functionality compared to IDM.  
 \* IDM general roles includes roles for RE and DIAPI.  
  
\*\*Section 17: [31:22 - 33:02] Role Assignment and Two-Layer Authentication\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* Confirm if field officers (e.g., BOC officers) can assign roles themselves or if they need to request approval from IT administrators.  
 \* When IDM grants a role for RE access, ensure users cannot log in until granted the role within RE itself.  
 \* Implement a two-layer authentication system for role assignment to prevent unauthorized access to RE.  
  
\* \*\*To-Do List / Action Items:\*\*  
 \* Review and align role assignment processes with IDM.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* TNCC administrators are intended to control user access, preventing unauthorized access to Eagle Eye and other restricted resources.  
 \* A two-level approval process is required: one at the IDM level and another at the RE level.  
 \* Having 2 approval levels is needed to have assessmen on the people that apply.  
  
\*\*Section 18: [33:02 - 34:43] RE Administrator, Exclusive Roles, and Task-Based Permissions\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* Assign a dedicated RE administrator exclusively for NACC, ensuring high-risk operations are controlled.  
 \* When a district officer works for NACC, the RE administrator must be able to grant access to RE based on their role and function.  
 \* For non-RE tasks (APS), NACC supervisors can grant permissions.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* RE administrator should be exclusive to NACC due to high-risk involved.  
 \* IDM can give a general role for district officers working in NACC.  
 \* The amount of RE users is small.  
  
\*\*Section 19: [34:43 - 35:19] Eagle Eye Access, Module Separation, and Intel Database Considerations\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* Develop a strategy for granting Eagle Eye access to various divisions, considering the potentially high workload for a single administrator.  
 \* Investigate Eagle Eye to see whether or not separate database are needed, as well as integrating with other modules.  
 \* If Eagle Eye shares the same database, there’s a potential issue.  
 \* Investigate Eagle Eye’s integration with Intel’s database  
  
\* \*\*To-Do List / Action Items:\*\*  
 \* Review the approach to Eagle Eye administration and permission granting.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* There is a possibility that the Eagle Eye program will be split up.  
  
\*\*Section 20: [37:31 - 39:35] Eye Access and Integration with Different Modules\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* If Eagle Eye is commonly used for investigations, it should have administrator-assigned access for specific officers to use.  
 \* Differentiate which levels need to go to an administrator and which levels should be a common administrator.  
  
\* \*\*To-Do List / Action Items:\*\*  
 \* Consider whether the Eagle Eye module is being used to create investigation, and determine which level of people will be using it.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* There needs to be different access levels to Eagle Eye dependent on role.  
  
\*\*Section 21: [39:39 - 41:25] Integration and IT Management\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* Management Administrator to assign roles.  
 \* It is determined that what they did before can't be detailed, however, they can take a look to see what mentor ship is available.  
 \* IC should be useable.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* That there are restrictions, and what is being seen is something that is switched off by management  
  
\*\*Section 22: [41:25 - 43:47] IT Team Functions and Second Authorizations\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* There needs to be approvals.  
 \* Before anyone can be logged into the system they must get a second authorization.  
 \* Users that they give access to need to have titles to make sure they are only authorized.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* Needs one functions, it needs to have a second authorization  
  
\*\*Section 23: [45:02 - 46:56] 2026 Budget, Paperwork, and CityTV\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* Perolehan must put in the CCTV and TV so it is accounted for in the budget.  
 \* Wanting new people working CityTV.  
 \* Needs to make sure and not present study if not needed.  
 \* Need to make sure Menara Hijau is being use.  
 \* Plan paper to make sure people are able to start it off correctly.  
  
\* \*\*To-Do List / Action Items:\*\*  
 \* Make requests that need to be made.  
  
\*\*Section 24: [46:56 - 49:28] Important Factors and Ideas and Organization\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* Need to have ideas flow through to the team, in a way for them to format work with information on a picture.  
 \* Look at current contract.  
 \* To add another layer of organization.  
  
\*\*Section 25: [52:33 - 54:25] Information Added and Identification and Risk Management\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* To add another layer of organization.  
 \* There is two layer, one will need it and the other will not.  
 \* Need to figure out which ID will be use.  
 \* System will need to have Iris identification that will be compared to people coming in.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* That what they are doing is a process, and not business.  
  
\*\*Section 26: [54:25 - 57:06] Risk management\*\*  
  
\* \*\*To-Do List / Action Items:\*\*  
 \* Remove management from the admin process, it is better for NCC to have complete control.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* Everything in the module already exists in the NCC  
 \* Should focus on what each change should be as well as if its complex.  
  
\*\*Section 27: [57:21 - 58:31] Management Role and Requirements\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* To separate risk and business.  
 \* Risk should be developed in ADM.  
  
\* \*\*To-Do List / Action Items:\*\*  
 \* Should confirm if the project should be developed with ADM.  
 \* Make sure everything that is put into documentation has a commitment from leadership.  
  
\*\*Section 28: [58:31 - 60:35] New Process, Data, and Configurations\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* Management has to be about process.  
 \* Need to have input and configuration of rules.  
 \* Weightage to be setup in the role configurations.  
 \* Business Rules to be made before deploy.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* It should be noted that each and every change will need to be signed off on for the model and business rules.  
  
\*\*Section 29: [60:35 - 62:33] Next Steps, Model, Processes, and Management\*\*  
  
\* \*\*To-Do List / Action Items:\*\*  
 \* There will need to be a simulation of business rules, and how exactly it will impact.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* Models need to identify the requirements  
  
\*\*Section 30: [62:33 - 64:09] Scoring and Objectives\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* The new process should identify which objectives it is based on.  
 \* The simulation would ideally need to be placed in with the Risk Score setup.  
 \* They need to see what to use of the weightage.  
  
\*\*Section 31: [64:30 - 66:00] Real Time and Batch Process and Requirements\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* Each module needs to show what needs to get tracked.  
 \* There must be different regulations of the modules and needs be adjusted as needed.  
 \* This information should be given to the team tomorrow so they can make a decisions.  
  
\*\*Section 32: [66:18 - 67:54] Investigation and Search Engines\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* Needs to be an AI assistant.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* The AI assistant is based on a specific system.  
  
\*\*Section 33: [67:54 - 69:24] Integrations, Data, and Scoring\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* What type of shape needs to be added to the new system.  
 \* Needs to know how its getting brought to the system.  
 \* If it could be determined on how related two points are.  
 \* What score did it get.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* Eagle Eye can give a score that is related to that.  
  
\*\*Section 34: [69:24 - 71:13] Tagging and Association\*\*  
  
\* \*\*To-Do List / Action Items:\*\*  
 \* Needs to find out if its in the business rules  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* Need to determine where to start to go forward.  
  
\*\*Section 35: [71:13 - 72:30] Data Use and System Usability\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* Once it has information there needs to be an open case with that certain user.  
 \* The AI should be able to easily pick out and identify the people of top priority.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* People need to know how to pull and sort data  
  
\*\*Section 36: [72:30 - 75:39] System Data and How and How its Connected\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* The team need to decide if it needs to go back and see about cases that related or can be tagged through unique ID that can easily be looked at.  
 \* The end system can only pick out from what it knows.  
 \* Every case needs unique ID for clear identification  
 \* All system unique ID needs to be trigger on an existing system,  
 \* Name/nickname is not precise enough.  
  
\*\*Section 37: [75:39 - 77:25] Tracking Potential Issues and System Data\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* It can be identified through internal tracking of what phone numbers or name are associated.  
 \* The potential and identification needs to be at least in the top 5.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* That the system can keep the users aware of possible red flags to be aware of.  
  
\*\*Section 38: [77:25 - 79:31] Pattern Creation and Potential High Risk\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* The software should highlight that the system has a potential risk.  
  
\* \*\*To-Do List / Action Items:\*\*  
 \* Need to come back to the point to see how the user can make use of this option.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* A human is going to look at and make decisions, and it's not AI based.  
  
\*\*Section 39: [79:31 - 81:05] Details on the Network and Dashboard\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* All score should be based on demand.  
 \* Details on Dashboards and the requirements from previous session.  
 \* Dashboard should be created with charts based on what data is there.  
  
\*\*Section 40: [82:31 - 85:37] Report and Componets within, Design, and Structure\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* Map and geo special components.  
 \* Three different types of dashboards.  
 \* Design should be based on design, high level, and the ability to zoom and drill down.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* That the system can combine the data from the business rule.  
  
\*\*Section 41: [85:37 - 87:33] Document and Report\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* That the SRS, the requirement from the SDD will be there for Business, Model, and Dashboards.  
 \* That stress can be placed for the need for SDDs on the focus for the business rules.  
 \* SDS isn't a final, since there is some data that might be changed, and a final version should be placed in the user manual.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* Must make sure the project is moving and going in the right direction.  
  
\*\*Section 42: [87:33 - 89:27] Training and Preparation\*\*  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* There will be specific individuals working at the training.  
 \* That in the end of the program, that there is going to be knowledge available to continue moving forward and to continue on with more updates to the project.  
  
\*\*Section 43: [89:27 - 90:27] Coaching and Mentoring\*\*  
  
\* \*\*To-Do List / Action Items:\*\*  
 \* Team will need assistance to implement 3 teams to handle the different parts.  
 \* Data engineer, analysist, and scientists  
 \* The team is going to need to be more hands on, not just training.  
 \* They are going to need a system or program that has full time training.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* That the coach will be fully time working with the team to mentor them.  
  
\*\*Section 44: [90:27 - 92:03] Working to Improve System\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* They require to have Puasa.  
 \* Someone needs to synch with what the tower is planning.  
  
\*\*Section 45: [92:03 - 93:08] Responsibility and Focus\*\*  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* Faisal, team big wig  
 \* Want to focus on points and data.  
 \* It is important to schedule things and be on time  
  
\*\*Section 46: [93:08 - 95:50] Thoughts on HBS and RI\*\*  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* Data comes from Airlines  
 \* HBS used by airlines to determine if someone should be board  
 \* Data is sent to NAS for decision making  
 \* Decision lies with NAS but there is a time requirement.  
  
\*\*Section 47: [95:50 - 96:34] TPS and Decision Making\*\*  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* Decision comes from IPS not RI.  
  
\*\*Section 48: [97:31 - 100:04] HBS and APS\*\*  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* APS accepts to send NICE data from NL  
 \* NICE will be merged with RI to see what the design looks like  
 \* APS is not involved in Nice  
  
\*\*Section 49: [100:04 - 102:03] Key Insights\*\*  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* RI is an input for ATS  
 \* APS and API information is a 2 way street  
 \* Decision point is that has its own set of standards and rules.  
 \* Information provided does not provide board or not board  
 \* If high percentage that something is bad, ATS will make decision.  
  
\*\*Section 50: [102:03 - 103:52] The Problem with Redundancy\*\*  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* Whether there is redundancy or not, depends.  
 \* If a situation is high risk can go to the ATS at anytime.  
  
\*\*Section 51: [105:01 - 107:16] Thoughts on the Process and the Issue with Resources\*\*  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* Not doing anything real time  
 \* APS and DLC working together  
 \* Air travel has more analytics and date  
 \* Air travel does seem to be the first step.  
  
\*\*Section 52: [107:16 - 109:02] Strategies\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* The best strategy is slow, the people need the plann.  
  
\* \*\*Clarifications & Key Assumptions:\*\*  
 \* There needs to be strategy.  
  
\*\*Section 53: [109:02 - 110:13] Discussion\*\*  
  
\* \*\*Client Requirements:\*\*  
 \* The team can discuss business rules.  
  
\* \*\*To-Do List / Action Items:\*\*  
 \* The team is going to have homework.  
  
\*\*Section 54: [112:32 - 114:24] Final Thoughts\*\*  
  
\* \*\*To-Do List / Action Items:\*\*  
 \* Team to eat, and work and communicate.  
  
I hope this comprehensive summary is helpful!