C.3. Audits and risk assessment

C.3.1. Introduction to Audits and Risk Assessment

C.3.1.1.As discussed in Chapter B.1, the establishment of an appropriate "arm's length" result is not an exact science and requires judgment, based on sound knowledge, experience and skill. Owing to the complexities inherent in transfer pricing, a transfer pricing enquiry is usually complicated and can become a costly exercise both for a national tax authority and a taxpayer. It should therefore not be undertaken lightly; due consideration should be given to the possible complexities and to the amount of tax at risk.

C.3.1.2. The outcome of an effective audit process has two aspects:

- 1. Increased future compliance (which indirectly contributes to future tax revenue and protection of the tax base); and
- 2. Increased current tax revenues (where cases are successfully audited).
- C.3.1.3. Transfer pricing audits are generally time and resource intensive. An increase of "current" tax revenues resulting from such audits may refer to revenues that would be collected in a year or two. The hard work involved in a transfer pricing audit may result in significant revenue adjustments that can be used for development of a country. However, such results do not come quickly and easily considerable resilience is required due to the complexity and uncertainty inherent in transfer pricing issues. Transfer pricing units in both the tax administration and the private sector often come under significant scrutiny, as the returns from the resources devoted to developing transfer pricing capability tend not to be quickly achieved and are not always easily identifiable.
- C.3.1.4. The success of audits depends a great deal on good case selection. It is therefore important to dedicate adequate time and resources to risk assessment and subsequent case selection, alongside the provision of appropriate resources for actual audit of a case. There are various factors that could be used to "flag" higher risk transactions and these are discussed in more detail below.
- C.3.1.5. Materiality, ¹ used in isolation, is not generally a reliable basis for risk assessment, as transactions are often over or undervalued due to transfer mis-pricing. Accordingly, where materiality is used as the primary basis for case selection, an undervalued transaction may be overlooked as it appears to be immaterial. This could be a direct result of the entities charging non-arm's length prices.
- C.3.1.6. It is advisable to separate the risk assessment process for transfer pricing and thin capitalization purposes (depending on domestic legislation). Thin capitalization is generally easier to detect (particularly where a debt to equity ratio safe harbour is in place as is the case in most countries) and the auditing process may be shorter. Transfer pricing audits generally take much longer to resolve and are usually more complex.

¹Materiality is a concept often used in auditing and accounting. It denotes the significance of a stated amount, a transaction or a discrepancy to the financial accounts. In this context a small transaction by a large company may not be material to the financial accounts of that company, even if there is an error or discrepancy.

C.3.1.7. Risk assessment should be carried out at various stages of the audit subsequent to the initial risk assessment, similar to a cost/benefit analysis, to ensure the most efficient and effective use of time and resources. This should be built into the auditing process and incorporated into an audit programme.

C.3.2. Organization and Staffing of Transfer Pricing Audits

C.3.2.1. Administrative Aspects

Administrative features

C.3.2.1.1. Tax administrations vary in terms of how their respective transfer pricing units are set up. The spectrum of transfer pricing work undertaken, policy regulations, geographic size, level and complexity of transfer pricing activity, quantum of the tax base, number of resources etc. may impact on how the transfer pricing division is structured within the tax administration.

C.3.2.1.2. The following functions are nevertheless likely to exist in most countries with a fair degree of transfer pricing experience:

- ➤ Audit section: transfer pricing risk assessment ² and audits;
- > Specialist advisory function: provision of technical guidance on audits, dispute resolution (settlements) and negotiation of advance pricing agreements (APAs) etc;
- > Competent authority: mutual agreement procedures; and
- > APAs.

C.3.2.1.3. In contrast, tax administrations in other countries may only have some of the aforementioned functions depending on their stage of transfer pricing advancement and development. For example, some countries do not have an APA programme or an established transfer pricing Competent Authority section.

Administrative models

- C.3.2.1.4.Generally, two types of structural models exist for organizing the transfer pricing capability; centralized and decentralized.
- C.3.2.1.5One variation that may be considered is the establishment of specialist transfer pricing capabilities separated into functional units i.e. risk assessment, audit, MAP and APA teams. There may be overlaps in the use of expertise and resources but to a large degree each functional unit will be individually staffed.
- C.3.2.1.6. An alternative approach within the decentralized model involves creating a specialist function at the centre of the tax administration to advise generalist auditors and tax inspectors on how best to conduct transfer pricing audits through the provision of technical support. It is rare for these specialists to conduct audits themselves but that can happen when issues are particularly complex or contentious.
- C.3.2.1.7. Both centralized and decentralized models can be applied at a national level or in regional centres throughout the country, are interchangeable and contain their own

²In some instances the risk assessment capability may be undertaken by a separate section distinct from the audit section.

advantages and disadvantages. There is no established best practice and tax administrations should decide which option suits their needs. It may be advisable for developing countries to adopt a centralized model at the inception or during the infancy of the transfer pricing administration. This will enhance development of experience and capability, consistency and quality in audit approach and establishment of best practice. See Chapter C.5. and following for further analysis of the centralized and decentralized models.

C.3.2.2. Staffing and Resourcing

- C.3.2.2.1. Transfer pricing is not an exact science and requires judgement and discretion; audits are often complex and time intensive. Owing to this, it is critical that adequate resourcing is available for such audits. Developing countries are generally more constrained in transfer pricing resources, and a tax administration can be challenged by the complexity and volume of audits. The matching of adequate and appropriate skills and resources to a transfer pricing audit is nevertheless critical to the efficient, timely and successful conclusion and even resolution of an audit.
- C.3.2.2.2. The challenge most developing countries face is the ability to employ, develop and retain these resources. In this regard, developing countries need to be innovative and strategic. Implementation of targeted recruitment and structured training programmes will assist developing countries in attracting, developing and retaining transfer pricing skills. Training and development including challenge and variety in work scope within the public sector is also often an attractive aspect of government work and tax administrations in developing countries need to leverage off this to attract and retain transfer pricing resources. See further Chapter 4, Paragraph 4.6.1. and following paragraphs.
- C.3.2.2.3. Most tax administrations employ a variety of skills within transfer pricing units. These include economists, lawyers, accountants, industry experts and generalists. Over time those become transfer pricing specialists. Where there are insufficient transfer pricing resources it is critical that any transfer pricing audit be staffed with at least one transfer pricing specialist.
- C.3.2.2.4. It is neither practical nor good governance for a transfer pricing audit to be conducted by a single auditor (be it a specialist transfer pricing auditor or otherwise). Transfer pricing audits are generally conducted by teams of two or more persons with varying degrees of input from other team members. In most developed countries it is customary for every transfer pricing audit team to include an economist. In other countries, the presence of an experienced transfer pricing specialist is essential especially if the audit is done in partnership with the general audit section. This "mixed teaming" approach allows transfer pricing risk to be audited alongside other tax risks; it also allows greater flexibility in resource deployment and the sharing of complementary skills and experience.
- C.3.2.2.5. Another approach adopted within centralized specialist transfer pricing teams is the partnering of less experienced transfer pricing specialists with more senior and experienced specialists. This allows for transfer of skills and knowledge sharing and is an effective way of building and growing capabilities.
- C.3.2.2.6. Developing countries with transfer pricing resource constraints may consider the use of external consultants and experts. There are instances where some countries have made use of external economists and legal counsel to provide technical opinions on transfer pricing audits. Whilst not the preferred approach, especially in view of the potential costs involved, this can be a short-term solution.

C.3.2.2.7. Developing countries may want to explore the option of staff exchange with developed countries as a way of building capability and capacity. This could be a useful mechanism for developing countries to expand their transfer pricing capabilities as seconded staff from other countries could be utilized to train and develop transfer pricing resources and provide input into audits. Moreover, staff returning from abroad, could be used to train colleagues.

C.3.2.2.8. Various international organizations such as the United Nations, World Bank/IFC Group, the International Monetary Fund, the African Tax Administration Forum (ATAF) and the OECD run training and advisory outreach programmes in the area of transfer pricing. These programmes are many and varied in content but are essentially aimed at bringing international expertise and best practice to countries in need of developing and furthering their transfer pricing regimes.

C.3.3. Selection of Taxpayers for Transfer Pricing Examination: Risk Assessment

C.3.3.1. Overview

C.3.3.1.1. Effective risk identification and assessment are important steps toward ensuring that the most appropriate cases are selected for audit. Given the resource constraints it is important for any tax administration that high risk transfer pricing cases do not "slip through the tax net". However, even the most robust risk identification and assessment tools and processes may not always guarantee success in audit. The reason for this is that the level of detail available at the risk assessment stage may not always be sufficient to draw reliable conclusions regarding the arm's length nature of profits/prices. This will depend on functional classification (based on the risks assumed, functions performed and risks borne by each party), the methods applied, allocation keys selected and so forth.

C.3.3.1.2. There are several ways in which a tax administration may conduct its risk identification and assessment, and the approach taken is largely dependent upon the type of information and data that is available and accessible. For example, exchange control authorities in some countries may work hand in hand with the tax administration and sharing of information is strong whilst in other countries such interaction may be prohibited. Some countries have strong filing and documentation requirements designed to ensure that relevant and appropriate information is submitted. This is very useful in risk identification and assessment, as the availability of all such relevant information can enhance the quality of the risk identification and assessment process.

C.3.3.1.3. It is important to draw a distinction here between the information related to filing a tax return and that contained in transfer pricing documentation. This may vary from country to country but in essence is as follows:

- Filing information typically relates to questions on a tax return. This may entail a tick the box (i.e. yes or no) a "fill in the box" response (e.g. inserting a quantum or value);
- Documentation, in the context of transfer pricing, will generally include more substantial information such as answers to questions about the company's transfer pricing policy, identification of transactions with associated enterprises, legal contracts, invoices, valuations, identification of transfer pricing methods used, financial information etc. Chapter C.2of this Manual addresses documentation requirements in more detail.

- C.3.3.1.4. A tax administration should ensure a balance between the cost of compliance for taxpayers and its own information needs. This is increasingly difficult given that transactions are becoming increasingly complex in nature. See Chapter C.2 for a more detailed in-depth analysis of transfer pricing documentation issues.
- C.3.3.1.5. A risk identification and assessment process followed by engagement with the taxpayer can at times be a worthwhile approach for tax administrations to adopt. This allows for better understanding of the risks identified and gives taxpayers the opportunity to explain the commercial context of the transactions/risks identified. Such an approach is again designed to ensure that the risks have been profiled in the most robust manner before resources are committed to carrying out an in-depth audit.

C.3.3.2. Categories of Risk

- C.3.3.2.1. Transfer pricing risks arise through intra-group transactions e.g. payments for goods, services and intangible property, provision of financial assistance and so forth. Such transactions or categories are often readily identifiable on the income statement and/or tax return.
- C.3.3.2.2. It may be useful to try to classify the transfer pricing risks into categories in order to give added value and context to the risk identification and assessment process. Such categorization can assist risk profilers/assessors to evaluate the aggressiveness and complexity of the risk, the possible quantum at stake and the probability of success (i.e. the likelihood of an adjustment, the level and number of resources that may be required, etc). Such classification can assist in determining whether a case is worth pursuing (now or later) and whether or not the requisite resources and expertise are available.
- C.3.3.2.3. The following describes some of the more complex categories of risk that are not always readily identifiable. It is by no means exhaustive and it is acknowledged that additional classes and categories of risk may exist:
- > Category 1: Intentional profit shifting through new structures;
- > Category 2: Intentional profit shifting through restructuring;
- ➤ Category 3: Intentional profit shifting through incorrect functional classification, the use of incorrect methods, allocation keys, etc; and
- Category 4: Thin capitalization.
- C.3.3.2.4. The risk classification provided here as an example assists the risk profiler/assessor in the evaluation of each of the following in potential cases:
- > The likelihood of detection by revenue authorities;
- > The possible value of the profit shifting (and therefore the potential value of the risk); and
- ➤ The amount of time and resources required to audit the risk (including the level of expertise required from those resources).

Category 1: Intentional profit shifting through new structures

C.3.3.2.5. This category includes new structures implemented by multinationals with the intention of saving taxes by shifting profits. It is assumed that the potential tax savings for groups implementing these types of structure may be significant and the tax risk is therefore assumed to be high.

C.3.3.2.6. It is however difficult to detect these structures through general risk identification and assessment process as such structures are often not disclosed. The likelihood of detection is therefore often low. In such instances a tax administration's awareness of possible tax planning schemes and structures (for example, through its disclosure and filing requirements) and its own analysis of potential loopholes in the tax system may trigger further investigation. This is however time and resource intensive, requiring experienced staff.

Category 2: Intentional profit shifting through restructuring

C.3.3.2.7. This category is different from Category 1 owing to the fact that a tax saving/profit shifting structure is implemented at a certain point in time, resulting in a change to an existing structure or business model. Accordingly, this is referred to as a "restructuring". The risks associated with a restructuring are different for the various jurisdictions affected. The country where the MNE is headquartered (and possibly where the intangibles were originally developed and/or owned) would face different risks from those faced by a country where the MNE has a subsidiary undertaking manufacturing, distribution or marketing. Restructurings are not readily detectable but can be identified through static profit margins (where a subsidiary has been restructured from a full risk distributor to a limited risk distributor) or through changes in VAT returns etc.

C.3.3.2.8. In this situation the jurisdiction where the MNE is headquartered would face issues relating to the valuation of externalized intangibles, deemed disposals of assets for capital gains tax purposes, etc. In addition, the headquarter jurisdiction may have to deal with the classification and benchmarking of profits for the "principal/entrepreneurial" entity remaining or created as a result of the restructuring.

C.3.3.2.9. On the other hand the subsidiary jurisdiction/s in Category 2 would mainly be concerned about risk stripping and profit loss. The primary concern in this regard is that an entity has been stripped of its risks and responsibilities on paper (i.e. contractually), but it continues in practice to carry out the same functions or assume the same risks economically. The entity is effectively being paid less for doing the same things it was doing prior to the restructuring.

Category 3: Other types of intentional profit shifting

C.3.3.2.10. MNEs may intentionally shift profits through the misclassification of entities, the application of incorrect pricing policies or unsuitable allocation keys. For example an entity may, during a period of economic upturn, be classified as a limited risk distributor and be rewarded with a fixed (but relatively low) gross margin, when it is in reality fulfilling the role of a fully-fledged marketer/distributor and should be sharing in the economic profits earned by the MNE as a whole. In another case, an MNE could be allocating service charges based on a percentage of turnover as opposed to the actual services performed thereby extracting profits through excessive service charges.

C.3.3.2.11. It would be a challenge for a revenue authority to detect the types of intentional profit shifting activity by an MNE dealt with in Category 3. It would for instance require an evaluation of profit margins over an extended period of time against market/industry trends, an in-depth functional analysis of the entities that are party to the transactions and a detailed understanding of the pricing policies.

C.3.3.2.12. The likelihood of detection at the time of risk assessment with the limited information available would be moderate to low. On the other hand the values at risk may be moderate to high (as a result of the intentional profit shifting that has occurred), but would in all probability require the involvement of experienced resources for an extended period of time to increase the likelihood of a successful audit.

Category 4: Thin capitalization

C.3.3.2.13. This category includes both intentional and unintentional profit shifting by MNEs through debt. In most countries, thin capitalization is regulated through safe harbours set at predetermined levels of debt to equity. Where this is the case, the likelihood for risk profilers/assessors of spotting such abuse is high, as these calculations can be easily performed or even automated to flag thinly capitalized entities. Even in cases where countries do not have safe harbours, they can set parameters or thresholds for risk assessment purposes.

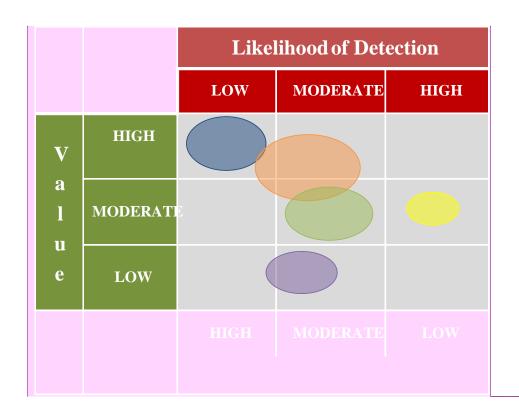
C.3.3.2.14. The local laws and regulations will accordingly influence the level and amount of resources required to audit these cases. Values can range from very low to very high, but their quantification should be simple (in cases where safe harbours or risk assessment thresholds exist). This should be an area of focus for developing countries with simple thin capitalization rules as it could be considered what is often termed "low hanging fruit" — meaning that audit action in such a case may be most quickly and easily rewarded by identifying amounts of tax that should be paid.

Category 5: Unintentional profit shifting

- C.3.3.2.15. This category results from cases where mis-pricing by taxpayers occurs but was unintended. A revenue authority may disagree with the pricing policies applied whether it be the functional classification, methods applied, etc.
- C.3.3.2.16. Where this occurs it is likely that the values could be material (in the sense of being large), but they would be less significant than in cases where an MNE is actively implementing a profit shifting scheme. The level and quantum of resources required to audit the case would depend on the nature and extent of the perceived transgression by the taxpayer, as would the likelihood of detection by the revenue authorities.
- C.3.3.2.17. The descriptions of the risk categories explained above are summarized on a simple matrix in Figure C.2. The likelihood of detection and the potential value of the risk is represented by the two axes and categorized as high, moderate or low. The size of the "bubble" in the diagram indicates the amount of time and resources required the bigger the "bubble", the higher the time and resource intensity likely to be required by the audit.
- C.3.3.2.18. Where transactions seem to fall into the above categories, it is also useful to evaluate the risk as classified and explained above, within the context of whether the risk is associated with an "inbound MNE"/"inbound transaction" or "outbound MNE"/"outbound transaction". An "inbound MNE" is an MNE which is headquartered elsewhere but has a subsidiary in the country where the risk assessment is being undertaken. An "outbound MNE" is the opposite i.e. a group headquartered in the country where the risk assessment is being carried out with operations elsewhere in the world.

Figure C. 3.1: Likelihood of Detection

Comment [UN1]: Leah, please remove the bottom row (high moderate low) and the numbers in the circles.



C.3.3.2.19. An "inbound transaction" is a transaction where the goods or services are flowing into the country where the risk assessment is being conducted; and vice versa for an "outbound transaction". It is worth noting that an outbound MNE may have inbound transactions. When evaluating the outbound MNE, certain flags would be triggered whereas the evaluation of the inbound transactions undertaken by the outbound MNE would trigger other risk issues. These are summarized in the table below:

Table C.3. 1: Possible "Flags" Suggesting Further Investigation						
ТҮРЕ	INBOUND TRANSACTIONS/MNEs	OUTBOUND TRANSACTIONS/MNEs				
Funding	Thin capitalization	Interest free loans				
Interest rates	Excessive interest rates	Too low interest rates				
Goods	 Offshore procurement/sourcing companies to keep profits offshore General mis-pricing (intentional or unintentional) 	 Offshore marketing companies to keep profits offshore General mis-pricing (intentional or unintentional) 				

Services	 Excessive fees relative to benefit provided Charging when no service received Duplication/shareholder services 	 No charge at all Excessively low fees relative to benefit provided
Intangibles/Intellectual property	 Excessive charges Duplicating charges through royalties over and above inflated prices 	 Not charging for intangibles developed locally Externalizing intellectual property without reward
Structures	Restructuring New structures	 Restructuring New structure To avoid/minimize imputation through controlled foreign corporation Use of offshore branches in low-tax jurisdictions with double taxation treaties

C.3.3.3. Types of Approach

C.3.3.3.1. There are various approaches that one could take in order to identify companies/groups with transfer pricing risks. These include:

- The transactional approach;
- The jurisdictional approach; and
- The risk-based approach.

Transactional approach

C.3.3.3.2. In order to start building capacity and expertise through on-the-job training it may be useful to adopt a transactional approach under which simpler transactions, which may be easier to price, are audited first. These include, for example, interest-free loans and thin capitalization. These are more easily identifiable but not necessarily easier to audit in all circumstances. For example, due to access to information restrictions some jurisdictions may face greater difficulty in auditing service transactions whereas other jurisdictions may be able to audit these transactions with relative ease.

C.3.3.3.3. Alternatively, the focus could be on higher risk transactions with a higher possible revenue yield, such as business restructurings, for example. Finally, examination of a combination of more complex and simpler transactions can be adopted in order to ensure a more consistent flow of work and revenue.

Jurisdictional approach

C.3.3.3.4. A revenue authority may adopt an approach under which transactions entered into with entities in previously identified tax jurisdictions are prioritized for audit. A crucial element of this approach is the inclusion of both direct and indirect transactions entered into with such jurisdictions, e.g. schemes or structures ultimately benefitting or involving entities in these identified jurisdictions. This will require the transfer pricing unit to identify those jurisdictions it considers to be of higher risk, within the context of domestic tax rates, domestic trade flows and domestic economic policies.

C.3.3.3.5. It may be that transactions involving related parties in jurisdictions with higher tax rates are flagged for prioritization by tax authorities in the other jurisdiction where those jurisdictions are perceived by MNEs to have particularly aggressive transfer pricing rules or practices. MNEs may apply transfer pricing in such a way that it favours the more aggressive jurisdiction (in order to avoid potential audits in these jurisdictions) at the cost of the jurisdiction where transfer pricing is not as aggressively pursued. In adopting this approach, care should be taken not to act contrary to international non-discrimination rules such as may be found in applicable tax treaties and/or domestic law.

Risk-based approach

C.3.3.3.6. This is in essence a hybrid of the first two approaches, but could also consider factors other than the jurisdiction of the related party or parties and the type of transactions.

C.3.3.3.7. Other factors of interest might for instance include:

- > The tax compliance status of the local entity or the multinational group to which the entity belongs, i.e. how compliant is the company/group generally or specifically as to transfer pricing in that country or elsewhere in the world. Where groups/entities have been successfully investigated by other revenue authorities this could provide an indication that the group presents a higher risk for transfer pricing purposes;
- A group that has recently undergone a business restructuring, particularly where the local entity has been "stripped" of certain risks and/or functions as part of the restructuring;
- ➤ Companies with excessive and/or continued accounting or tax losses relative to a profitable group outside the country where the risk is being assessed.

C.3.3.4. Sources of Information for Risk Assessment

C.3.3.4.1. Tax authorities should work as far as possible with the information provided by the taxpayer. The tax return should ultimately aim to obligate taxpayers to include the information that would be most useful for the tax authority to utilize for effective risk assessment. The use of quantitative rather than qualitative data will assist in the automation of risk assessment tools. Examples of useful information on transactions include the value of the following transactions of any cross-border related party:

> Sales;

- Purchases:
- ➤ Loans, including interest received and/or accrued;
- > Royalty payments;
- > Service fees:
- > Derivatives transactions;
- > Debt factoring or securitization transactions; and
- > Share remuneration transactions.
- C.3.3.4.2. Publicly available data is a useful source. This includes newspapers, websites, databases and publications such as "Who owns Whom" or databases of company financial information. Unfortunately, databases and publications in this area can be expensive, and developing countries may often have to be more reliant than their colleagues in developed countries on information provided by taxpayers.
- C.3.3.4.3. Published judgements of cases heard in other countries may contain useful intelligence regarding a group's activities, transactions and pricing policies. These could also provide useful guidance on structures/schemes implemented in certain industries. The analyses of such decisions provided by law and accountancy firms to their clients, are often freely available, and can also be helpful in identifying similar issues in another jurisdiction. Access to transfer pricing information databases summarizing and often including the full judgements, such as those issued by commercial publishers, can also be useful, if the cost of at least one licence can be borne by the administration's budget or donor support. Comprehensive transfer pricing databases used in transfer pricing analysis also often have a searchable database of new developments.
- C.3.3.4.4. Particular attention should be paid to any notes to the financial statements on related party transactions and loans/financial assistance.
- C.3.3.4.5. Customs data, can, in some cases, be relevant to obtaining information on intragroup transactions. It is sometimes the case that the import price may be an indicator of the true transfer price. See Chapter B.2, Comparability, for more details on the use of Customs data for transfer pricing purposes.
- C.3.3.4.6 Information from the taxpayer's transfer pricing documentation can be very useful. Beginning in 2017 this may include a master file and country by country report if the country follows the new BEPS documentation standard. See Chapter C.2. for more information on transfer pricing documentation.

C.3.3.5. Risk Factors

- C.3.3.5.1. Certain risk factors or "flags" can point to the need for further examination. They should not be treated as decisive in determining that non-arm's length pricing has occurred, of course at most they point to a higher than normal likelihood of such mis-pricing. See below for some commonly agreed risk indicators; further details are available at Chapter C.5.:
- Consistent and continued losses;

- Transactions with related parties in countries with lower effective/marginal tax rates, especially "secrecy jurisdictions" from which tax information is not likely to be shared;
- ➤ Local low profit or loss making companies having material cross-border transactions with related parties offshore, where the offshore part of the group is relatively much more profitable;
- > The existence of centralized supply chain companies in favourable tax jurisdictions i.e. centralized sourcing or marketing companies located in jurisdictions with low-tax or notax regimes and which are not located in the same country/region as the group's main customers and/or suppliers;
- Material commercial relationships with related parties in jurisdictions with aggressive/strict transfer pricing rules the corporate group may be more likely to set transfer prices in favour of the more aggressive jurisdiction at the cost of the less aggressive jurisdiction, due to the higher likelihood of intense scrutiny in the first jurisdiction;
- ➤ The same applies in the case of material commercial relationships with companies located in the "home" jurisdiction of the MNE or the location where the holding company is listed;
- ➤ Similar considerations apply where there are material commercial relationships with companies in jurisdictions that employ safe harbours or similar rules that do not always align to the arm's length principle.

C.3.3.6. The Risk Assessment Process

C.3.3.6.1. As stated, the risk identification and assessment process may vary from one tax administration to another depending on the approach taken, the resource capability, the stage at which potential challenges are considered etc. Some tax administrations have very sophisticated processes employing computerized systems etc whilst others may adopt a more simplified process. Ultimately the risk identification and assessment process will depend on what a tax administration has at its disposal in terms of information, capability and systems or technology. It can however be said that the more refined and sophisticated the risk identification and assessment process, the easier it will be to ensure that material high risk transactions are identified and audited in a timely manner.

C.3.3.6.2. The basic steps of the risk assessment process can be described as follows:

- > Initial review and identification of the possible risks;
- ➤ High-level quantification of the possible risks;
- > Gathering of other intelligence;
- > Decision as to whether to proceed;
- ➤ More in-depth risk review including high-level review of documentation and functional analysis to confirm initial findings;
- ➤ More detailed quantification of possible risks;
- > Initial interactions with taxpayer; and
- ➤ Decision as to whether to proceed to audit by way of specialist reviews or committee based/panel reviews.

C.3.3.7. Risk Assessment Tools

- C.3.3.7.1. Some of the more common risk identification and assessment tools include calculation templates for thin capitalization and templates for calculating key ratios relevant to transfer pricing. Such tools are relatively basic, based on quantitative information readily available to non-transfer pricing auditors. This may include, for example, information available from the tax returns and audited financial statements to assist auditors in identifying (or "flagging") those cases with probable transfer pricing/thin capitalization risks.
- C.3.3.7.2. Where specialist transfer pricing capability and resources are limited, generalist auditors may be used to assist with risk identification and assessment. In such cases these basic tools ideally do not require generalist auditors to apply their discretion or have specific transfer pricing/thin capitalization knowledge. They merely require the auditors to input certain data, run the calculations (if not automated) and report the results (where above or below certain pre-established thresholds) to the transfer pricing unit. The decision as to whether to involve the auditor going forward is then a decision that should be made on a case by case basis by those with special transfer pricing expertise as part of the audit process.
- C.3.3.7.3. Basic quantitative risk assessment tools are particularly effective in the identification of thin capitalization risks as this usually involves a quantitative test of the financial data and is in most cases, depending on the local legislation, a matter of objective fact rather than more subjective opinion. Automated risk assessment tools that can be used to run through large sets of available data can be used very effectively in this area.

C.3.3.8. Risk Assessment Findings

- C.3.3.8.1. It is important that the outcomes of a risk identification and assessment process be documented and signed off for governance and control purposes and preferably saved in a central repository, i.e. a database of cases assessed whether or not proceeding (including all workings), with an effective back-up strategy.
- C.3.3.8.2. The tax administration should design templates containing key information relevant to their domestic requirements. Ideally these should include:
- > Statutory filing requirements (e.g. tax number etc);
- > The nature of the transactions and risks identified;
- The quantum;
- > The jurisdictions with which the transactions occurred;
- > The information reviewed e.g. the financial statements, tax return etc; and
- ➤ The outcome of the risk identification and assessment process, i.e. what was recommended and why. This would be the most critical aspect.

C.3.4. Planning for a Transfer Pricing Examination

C.3.4.1. Formation of the Examination Team

C.3.4.1.1. Where the transfer pricing unit of the tax administration decides to examine transfer pricing, the examination team should ideally be comprised of:

- An overall manager who has responsibility for more than one audit;
- A team leader who will manage the day-to-day examination of a taxpayer;
- > A domestic examiner who is responsible for audit activities primarily relating to domestic issues:
- > An international examiner who is responsible for audit activities primarily relating to international issues;
- > A transfer pricing economist who provides economic analysis and support for the audit;
- > A lawyer who is available for consultation on legal aspects and may be involved in audit planning and implementation; and
- ➤ A computer audit specialist who assists with the software needed to analyze computer readable data received from the taxpayer, and in organizing the data to assist the domestic and international examiners as well as economists in analyzing transfer pricing issues.
- C.3.4.1.2. The above-mentioned persons may not always be present in one examination team and may be provided as needed depending on the current state of the audit process. One person may also be able to effectively perform two or more of the above functions. It is noted that the above seven different kinds of skill groups illustrate the knowledge and expertise needed for a transfer pricing audit team.
- C.3.4.1.3. The international examiner, the transfer pricing economist and the lawyer are likely to be present in most cases. The international examiners are indispensable in the light of the international nature of transfer pricing. They receive special training in international issues and, in many cases, are more senior and experienced than domestic examiners. The team leader often consults the international examiner.
- C.3.4.1.4. Transfer pricing economists should be involved from the inception of the audit. An economist is almost always involved in:
- > The functional analysis of the taxpayer's business;
- Assisting in the selection of comparables;
- Assisting in the selection of the methodology to be applied;
- > Providing an analysis of whether the prices for the transactions in question meet the arm's length standard;
- Assisting the audit team with respect to the economic arguments when in discussion with the taxpayer; and
- > Preparing or assisting the preparation of a report addressing the conclusions of the team.
- C.3.4.1.5. The lawyer will often be involved at an early stage in reviewing important substantive or procedural decisions. Additionally, the lawyer will be consulted concerning the procedures to be used for information gathering, may be involved in drafting questions posed in information requests and may also participate in interviews of company personnel. The lawyer is expected to contribute to more carefully crafted inquiries for information and to resolve administrative and substantive issues. Also, the participation of the lawyer in the audit process may expedite and make more effective the preparation of the case for possible litigation.

C.3.4.2. Supervision of Examination

C.3.4.2.1. A key issue for a tax administration is how to ensure transfer pricing audit approaches are uniform over the whole country. This is especially a pressing problem for a country which has a vast geographical area to cover. An illustration of an effort to solve the "uniformity" problem can be seen from the case of Japan.

C.3.4.2.2. When Japan enacted its transfer pricing tax legislation in 1986, one of the issues was how to administer the transfer pricing legislation uniformly all over the country. There were twelve regional taxation bureaus, while a single unit had to supervise the transfer pricing assessments done by these bureaus. From the outset the rule was established that prior approval from the Director (International Examination) in the Large Enterprise Examination Division of the National Tax Agency had to be obtained before each transfer pricing division could issue a correction notice to adjust transfer pricing of a taxpayer. Such an approval request should be supported by an explanation of the facts of the case and the reasons for the adjustment; transfer pricing divisions were also encouraged to consult the Director (International Examination) during the course of the examination.

C.3.4.2.3. This was possible at the early stages of transfer pricing enforcement because the number of transfer pricing cases was small. As the number of transfer pricing cases increased, however, it became impossible for the Director (International Examination) to control all these cases. Therefore, gradually, the supervisory power has been delegated to the Senior Examiner (International Taxation) at each regional taxation bureau. The Director (International Examination) now supervises only the larger transfer pricing audit cases. It is now possible to supervise transfer pricing audits at the level of the regional taxation bureaus as the number of tax officials who share common knowledge and expertise in transfer pricing has increased considerably.

C.3.4.3. Issues for Examination/Examination Plan

C.3.4.3.1. It is necessary to decide what issues will be investigated in a transfer pricing examination. This involves the establishment of a transfer pricing examination plan; see Paragraph C.3.5.5.1.of this Chapter for further discussion of the examination plan.

C.3.4.4. Audit Timetable

C.3.4.4.1. A transfer pricing audit usually takes longer than an ordinary tax audit because the scope of the factual matters to be investigated is much broader and the amount of time and effort needed for transfer pricing analysis is much greater. In general, the time needed would be an average of one to two years. Experience has shown that examinations rarely proceed in accordance with the timetables set forth in the examination plan. The main reason is that the progress of an examination depends on whether the information requirements set forth in the examination plan are satisfied. Unfortunately, the required information is not always obtained on time. It may be necessary to check the progress of the audit periodically to reconsider the audit timetable and the extent of information needed by the audit team.

³Transfer pricing audits can also be described as "examination" programmes, though it is also possible to use the term "examination" in a wider sense, e.g. to cover compliance checks of transfer pricing processes without doing a full scale audit.

C.3.4.5. Information Already in Hand

C.3.4.5.1. Tax authorities are already in possession of certain necessary information before starting a transfer pricing audit. These sources form important basic data for a transfer pricing audit and include:

- > Tax returns filed;
- Financial statements attached to the tax returns;
- > Certain schedules relating to transfer pricing attached to tax returns; and
- > Statutorily required information returns.

C.3.4.6. Information to be collected

C.3.4.6.1. The first major activity in a transfer pricing audit is the gathering of information that the tax authorities consider necessary to decide whether to accept tax returns as filed or to propose transfer pricing adjustments. The tax authorities rely primarily on the taxpayer to provide that information.

C.3.4.6.2. It should be noted that the taxpayer's cooperation in providing the required data is essential in a transfer pricing audit, in this respect it differs from ordinary tax audits. In a transfer pricing audit the taxpayer is often asked to create data or to put data in order for the audit team. In the case of an ordinary tax audit the taxpayer has no obligation to create a document for tax examiners. Further, it is often necessary in a transfer pricing audit to create documents or to put necessary data in an orderly form to explain the business operations and to proceed to the analytical stage. Taxpayers are expected to cooperate with the audit team in providing the necessary data, and a cooperative atmosphere during transfer pricing audits is desirable and to be encouraged.

C.3.4.6.3. The principal means for the audit team to collect the necessary information is the written information request. The information request is usually backed up by criminal or other penalties to be imposed in the case of failure to comply with the request. Multiple information requests are likely to be issued by the audit team during a transfer pricing audit. The time given for responding is usually a few weeks, unless the taxpayer is expected to take a longer time to obtain and/or prepare the required information. Tax authorities can also utilize the exchange of information provision in an applicable tax treaty.

C.3.4.6.4. It should be noted that a common problem is the challenge in enforcing an information request which seeks a document or information not held by the taxpayer under investigation, but held by a related but legally distinct party outside the country. In the case of Japan, the Japanese taxpayer is required to make efforts to obtain the documents and accounting books held by its related party outside Japan. The Japanese tax authorities have the statutory authority to impose presumptive taxation if the requested data is not submitted by the taxpayer.

C.3.4.6.5. The United States has more forceful means of obtaining documents located outside the country. Firstly, the Internal Revenue Service (IRS) may issue a Formal Document Request (FDR) to a taxpayer to request foreign-based documentation under Section 982 of the Internal Revenue Code (IRC) after normal request procedures have failed. If the taxpayer fails to substantially comply with the FDR within 90 days it may be precluded from introducing any foreign-based documentation covered by the FDR as evidence at a trial where the documentation is relevant. Secondly, the IRS can request a taxpayer to obtain authority from a foreign related entity to act as an agent of that entity for

the purposes of a summons under Section 6038A(e) of the IRC. Where the taxpayer fails to obtain the authorization, the IRS may determine the amount at issue based solely on the information available to it. Thirdly, the Third-Party Summons procedure is available to the IRS under Section 7602 of the IRC. The IRS must provide "reasonable notice" to the taxpayer before contacting any other party regarding the taxpayer's tax liability and must provide to the taxpayer a list of the persons contacted by the IRS periodically or upon the taxpayer's request.

C.3.4.7. Statute of Limitations as Provided for in the Domestic Law

C.3.4.7.1. The statute of limitations for transfer pricing cases may be the same as, or different from, that for ordinary tax cases. The United States applies the same three year statute of limitations to both ordinary tax disputes and transfer pricing disputes. The United Kingdom (six years), Germany (four years) and France (four years) also have the same statute of limitations for both. On the other hand, Japan applies a statute of limitations of six years to transfer pricing cases while the statute of limitations on ordinary corporate income tax liabilities is five years. Canada's statute of limitations is six years for transfer pricing cases and three years for ordinary tax cases.

C.3.4.7.2. Another aspect of the statute of limitations is the fact that in the United States a taxpayer can waive the benefit of the statute of limitations but in other countries including Japan the state of limitations is fixed and the benefit cannot be waived by a taxpayer.

C.3.4.8. Approvals and Sign-off

C.3.4.8.1. A transfer pricing audit, once it has started, will require a considerable investment of time and effort by the examiners. It is best to require the approval and sign-off by a superior officer or the committee of transfer pricing audits before the examination starts from the viewpoint of effective use of the tax administration's human and other resources.

C.3.5. Preliminary Examination

C.3.5.1. Desk Audit

C.3.5.1.1. As noted above, the tax authorities have certain transfer pricing information in their possession before a transfer pricing audit starts. A desk audit of such information, especially financial statements, should be made to evaluate whether there are any transfer pricing issues. For instance, computing the following financial ratios based on tax and financial data may be useful:

- Gross profit to net sales;
- > Operating profit to net sales;
- > Operating expenses to net sales;
- > Gross profit to operating expenses (Berry ratio); and
- Operating profit to average total assets.

C.3.5.1.2.Comparing the taxpayer's financial ratios to applicable standard industry ratios is useful if standard industry ratios can be found. Substantial deviations from standard industry ratios may indicate a transfer pricing problem. The findings from the desk audit should be analyzed to determine what further action, if any, is needed.

C.3.5.2. Understanding the Taxpayers' Business

C.3.5.2.1.Understanding the taxpayer's business operations is an essential part of the transfer pricing examination. This study can be commenced before starting a transfer pricing audit or even after that time, and should include an understanding of the following:

- > The taxpayer's operations;
- ➤ The operations of its affiliates (domestic and foreign);
- The relationship between the taxpayer and its affiliates (domestic and foreign);
- > The role each entity plays in carrying out the activities of the controlled group; and
- ➤ How much control and direction the taxpayer receives from the headquarters of the group.

C.3.5.2.2.The following may be useful sources for gaining an understanding of the taxpayer's business operations:

- > Transfer pricing documentation;
- > Annual reports;
- > Securities reports;
- > Books and other publications describing the taxpayer's operations;
- > Reports published by securities companies;
- > Internal audit and management reports;
- > Organization charts (the preparation of which may require the taxpayer's cooperation);
- Minutes of board meetings, committee meetings and shareholders' meetings;
- ➤ Policy and procedure manuals;
- > Internal approval documents;
- Written inter-company pricing policies;
- Customs declaration documents;
- > Sales catalogues, brochures, and pamphlets; and
- > E-mails, faxes and other written correspondence between the taxpayer and its affiliates.

C.3.5.2.3. The following questions are among those which may be asked in order to understand the taxpayer's operations:

C.3.5.2.4.If the taxpayer is engaged in the *distribution* of products:

- Are affiliates manufacturing the same or similar products to those distributed by the taxpayer?
- ➤ Is technology transferred between affiliates and the taxpayer?
- Are trademarks and other marketing intangibles being used to market the product?
- ➤ Which members of the controlled group developed the trademarks and other marketing intangibles?
- ➤ Which members of the controlled group advertise?
- ➤ Which members of the controlled group created the sales tools?
- > Which members of the controlled group created and maintained the list of customers?

C.3.5.2.5.If the taxpayer is engaged in the *manufacturing* of products:

- Are affiliates distributing or selling the same or similar products to those the taxpayer manufactures?
- > Is the taxpayer using the same or similar manufacturing intangibles to those its affiliates are using?
- ➤ What patents and/or know-how are involved in the relevant technology?
- > Is there a cost sharing agreement?
- > Did affiliates or the taxpayer buy into a cost sharing agreement?
- ➤ What research and development is conducted?
- ➤ What members of the controlled group do research and development?
- ➤ How are the results of research and development disseminated among members of the controlled group?

C.3.5.2.6.As intangibles are an important aspect of the taxpayer's business, gaining an understanding of the following intangibles may also be useful:

- > Manufacturing and marketing intangibles;
- > Domestic and foreign patents and any prosecutions involving the taxpayer;
- > Licenses and assignments;
- > Patent litigation involving the taxpayer;
- > Domestic and foreign trademark registration and trademark litigation involving the taxpayer; and
- > Copyright registrations at the patent or copyright office.

C.3.5.3. Understanding the Industry in which the Taxpayer Operates

C.3.5.3.1. The following procedures may be used in order to understand the taxpayer's industry:

- > Identifying the industry association;
- > Reviewing the industry association's publications and website;
- > Reviewing industry guidelines used by the taxpayer;
- Consulting with various industry experts;
- > Consulting various books and articles on the industry;
- > Identifying competitors in the same industry;
- > Comparing the competitors' activities with those of the taxpayer; and
- > Comparing the competitors' financial data with those of the taxpayer.

C.3.5.4. Approval

C.3.5.4.1. The approval of a superior officer will usually be required before embarking on a full scale transfer pricing audit of the taxpayer when the preliminary examination is completed.

C.3.5.4.2. The approval process will need to be coordinated with the organizational model of the transfer pricing administration. See further Chapter C.5

C.3.5.5. Audit Procedure

C.3.5.5.1. Audit Approach

- C.3.5.5.1.1. The examiners need to establish the transfer pricing examination plan, which may be divided into two parts:
- ➤ Part one identifies the audit team, the information they expect to obtain and the timetable for the examination. This part can be disclosed to the taxpayer under investigation;
- ➤ Part two identifies the tax administration's resources to be devoted to the examination, the accounts and transfer pricing issues under examination, the anticipated procedures for the examination of each issue, the personnel responsible for the various steps and the management procedures to be followed by the audit team. The information in part two is generally not disclosed to the taxpayer.

C.3.5.5.2. Notification to Taxpayer

- C.3.5.5.2.1. A transfer pricing audit usually brings the examiners into contact with the taxpayer by phone for scheduling an initial appointment. If such contact cannot be made the examiners will send a letter notifying that they will audit the taxpayer. This is the time when the examiners send the initial information request to the taxpayer. If contemporaneous documentation is required this is also the time to trigger the period of submission of the contemporaneous documents.
- C.3.5.5.2.2. The audit is usually concerned with transfer pricing aspects only. However, an ordinary corporate income tax audit may develop into a transfer pricing audit if the examiners find it necessary to probe into transfer pricing aspects. The number of taxable years to be covered by an audit depends on the statute of limitations. If the statute of limitations is six years the taxable years to be covered may be five or six years.
- C.3.5.5.2.3. The examiners will usually suggest a meeting with the taxpayer, where the examiners may discuss the schedule of the transfer pricing audit and certain ground rules. If the taxpayer has submitted certain requested documents the examiners may also discuss the contents of such documents.

C.3.5.5.3 Gathering of Information

- C.3.5.5.31. Certain information needed for the transfer pricing audit is already in the hands of the tax authorities:
- **Tax returns**: Tax returns of the taxpayer are the most basic information documents;
- Financial statements: Financial statements of the taxpayer under generally accepted accounting practice (GAAP) are often required to be submitted to the tax authorities together with the tax returns and constitute important financial documents for the transfer pricing audit;
- ➤ Documents attached to the tax returns: Taxpayers are often required to attach to a tax return a document relating to transfer pricing. For instance, in Japan Schedule 17(4) to the final tax return is required to disclose certain information on the taxpayer's transactions with its foreign related persons and it is often a useful information source for a transfer pricing audit. An English translation of this Schedule 17(4) is produced below;

> Information returns: Information returns may be required for transfer pricing purposes.

				Business Ye or Consolidated Year	Name	ition's
Name, etc. of	Name					
Foreign	Head or Main	Office				
Related	Principal Busi					
Persons	Capital or Equ					
	Classification		elationship	Item No.	Item No.	Item No.
	Percentage of		Hold	%	%	%
	Holding		Held	%	%	%
			Shares of Foreign Related Person Held by Same Person			
	Operating	Business Y	'ear	From:	From:	From:
	Revenues,			To:	To:	To:
	etc in the	Operating 1	Revenues or Sales			
	Most Recent	Operating	Cost of Goods			
	Business	Expenses	Sold			
	Year		Selling, General			
			and			
			Administrative			
			Expenses			
		Operating l				
		Net Profit l				
		Earned Sur				
Status etc. of	Price of Inven		Receipt	mil.yen	mil.yen	mil.yen
Transactions	Sold or Purcha	ased	Payment	mil.yen	mil.yen	mil.yen
with Foreign			Calculation	mil.yen	mil.yen	mil.yen
Related	7.1.22		Method			
Persons	Price of Service	ce Provided	Receipt	mil.yen	mil.yen	mil.yen
			Payment	mil.yen	mil.yen	mil.yen
			Calculation	mil.yen	mil.yen	mil.yen
	D . 1 CF	Metho		•1	• 1	•1
	Rental of Tang	gible	Receipt	mil.yen	mil.yen	mil.yen
	Fixed Asset		Payment	mil.yen	mil.yen	mil.yen
			Calculation	mil.yen	mil.yen	mil.yen
	Dovoles of Tor	on oi h1 -	Method	m:1 ·	ma.!1 :	mail
	Royalty of Int Fixed Asset	angibie	Receipt	mil.yen	mil.yen	mil.yen
	Tacu Asset		Payment Calculation	mil.yen mil.yen	mil.yen mil.yen	mil.yen mil.yen
			Method	iiii.yen	iiii.yen	iiii.yen
			MEUIOU]

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Comment [HC3]: Third edit as part of page

	Interest on Loan(s) or	Receipt	mil.yen	mil.yen	mil.yen
	Borrowing(s)	Payment	mil.yen	mil.yen	mil.yen
		Calculation	mil.yen	mil.yen	mil.yen
		Method			
Existence of AP	A		Yes	Yes	Yes
			No	No	No

- C.3.5.5.3.2. Other necessary information will be requested by the audit team. The audit team's authority for making the information request is based on the tax authorities' general investigation authority provided for in a country's taxation law. Furthermore, certain countries have specific statutory provisions for requesting information regarding transfer pricing issues.
- C.3.5.5.3.3. It is useful to interview the personnel of the taxpayer engaged in marketing and sales and those in the accounting and financial departments. See Paragraph C.3.5.5.10.for more details.
- C.3.5.5.3.4. It is often useful to visit a sales shop and a factory of the taxpayer to understand the taxpayer's business. During the audit the audit team may want to arrange this visit with the taxpayer. See C.3.5.5.11for more details.
- C.3.5.5.3.5. Necessary information can also be collected from other sources such as the taxpayer's website, the taxpayer's submission of periodic financial data to the securities regulatory agency (if the taxpayer's shares are listed on a stock exchange), business journals, other tax filings (related and unrelated to the taxpayer), etc. If the information is publicly available the audit team can freely use the contents of such information but if it is confidential the audit team must exercise care in disclosing such information.

C.3.5.5.4. Sources of Information

- C.3.5.5.4.1. The principal information source is the taxpayer. The taxpayer's books, records and other written documents, and its directors and employees are the principal sources of information.
- C.3.5.5.4.2. A former employee or director of the taxpayer may also be a source, if necessary. In this event the former employee or director may be bound by a contract with the taxpayer not to disclose any secret information. This often causes a difficult legal question as to whether the former employee is obliged to disclose the requested information to the tax authorities. This question must be resolved in light of the domestic law of the country concerned.
- C.3.5.5.4.3. A third party is also a possible source of information. For example, Japanese tax law authorizes the Japanese tax authorities to request information from a corporation engaging in a business activity which is of the same type or examine the accounting books and documents of that person or corporation. Tax returns of a third party in the same business will also be useful sources of information. When a third party's information is used

⁴Japanese Special Taxation Measures Law Art. 66-4, Paragraph 8.

the tax authorities are confronted with a statutory obligation of confidentiality when dealing with the taxpayer. This is often discussed in the context of secret comparables.

C.3.5.5.5. Language

- C.3.5.5.5.1. The documents a taxpayer possesses with respect to its transactions with a foreign related party are often written in a foreign language that tax auditors may not understand. Tax law in most countries is generally silent as to which side should translate the foreign language documents necessary for transfer pricing audit. If the documents are voluminous the cost of translation is substantial.
- C.3.5.5.5.2. When the relevant documents are written in a foreign language the examiners frequently request the taxpayer to translate the foreign language into the domestic language at its own cost, and the taxpayer is often cooperative as a matter of practice. However the legal basis for the practice is not always clear.
- C.3.5.5.5.3. If a document necessary for a transfer pricing audit is written in a foreign language and cannot be understood by the examiners, it will generally be the party with the burden of proof that will suffer a disadvantage.
- C.3.5.5.5.4. The English language may have a unique position as a foreign language in this context. In most non-English speaking countries tax examiners in charge of transfer pricing taxation are trained to understand English and may be able to read documents in English.

C.3.5.5.6. Types of Information to be Gathered

C.3.5.5.6.1. General information required for a transfer pricing audit includes:

- > A corporate profile;
- > The organization of the taxpayer and the related parties;
- > The transactions or business flows;
- ➤ A list of manufacturing and/or sales facilities;
- > A list of directors and employees; and
- A diagram of group affiliates with capital relationships.
- C.3.5.5.6.2. The taxpayer's financial statements provide basic financial information. However, the transfer pricing audit is often focused on the sales or purchases of particular products, the provision of particular services or the licensing of particular technology. It then becomes necessary to segment revenues, expenses, gross profit and/or operating profit. A segmentation of the profit and loss statement is thus often conducted, focusing on transactions under review by the tax auditors. The preparation of segmented profit and loss statements will require additional work by the taxpayer, who knows the details of the profit and loss statements. The accurate review and assessment of the financial results would be impossible without segmented profit and loss statements.
- C.3.5.5.6.3. Third party information required is basically comparable data. The sources of the third party information may vary depending on the possibility of finding appropriate comparables. See further Chapter B.2. on Comparability Analysis.

C.3.5.5.7. Points for Examination at the Initial Stage

- C.3.5.5.7.1. In order to correctly ascertain whether any issue exists in relation to the transactions in the examination process, each case should be examined carefully, bearing in mind the circumstances of each transaction. In conducting a transfer pricing audit the following points should be taken into consideration along with the functions performed, risks assumed and assets used by the taxpayer and by the persons compared:
- ➤ Whether the gross and operating profit margins arising from related transactions of the taxpayer are excessively low compared with those of other transactions conducted by the taxpayer with unrelated persons in a similar market and which are similar in quantity, market level, and other respects;
- ➤ Whether the gross and operating profit margins arising from related transactions of the taxpayer are excessively low compared with those of other unrelated persons engaged in the same category of business that are similar in quantity, market level, and other respects;
- ➤ Whether the taxpayer's gross and operating profit margins arising from related transactions are relatively low compared with those of the related persons arising from the same transactions.
- C.3.5.5.7.2. Prior to the calculation of arm's length prices, examinations should be conducted from different viewpoints in order to determine whether there are any issues regarding transfer pricing and to ensure that the examinations are conducted effectively. The following methods could be used:
- ➤ Verification of whether or not the gross and operating profit margins of related transactions under the examination are within the range of the profit margins of uncontrolled transactions in the same business category and substantially similar to the related transactions in terms of quantity, market level and other respects;
- ➤ Use of the average value of the consideration or profit margins for related transactions or transactions deemed comparable with the related transactions during a reasonable length of time before and after a taxable year under examination. This may be done if it is considered inappropriate to examine the price of inventory products and other aspects of the related transactions based only on the information for each relevant taxable year, due to considerable fluctuations in prices reflecting changes in public demand, product lifecycle, or other such factors.
- C.3.5.5.7.3. Once the transfer pricing audit starts, various aspects of arm's length pricing will be involved and will consume a considerable amount of time. After the above examinations, it may be useful to pause to reflect upon the audit in general. This will occur before starting the calculation of an arm's length value, which will consume the biggest part of the transfer pricing audit resources. The auditor should review whether it is likely that continuing the transfer pricing audit would produce a fruitful result from the viewpoint of efficiency.

C.3.5.5.8. Contemporaneous Documentation

C.3.5.5.8.1. Contemporaneous documentation is explained in detail in Chapter C.2. The contemporaneous documentation the taxpayer has prepared will be an important document for the examiners, and will be one of the first documents they request.

C.3.5.5.8.2. The taxpayer is usually required to provide the examiners with the contemporaneous documentation within a specified number of days after a request from the tax authorities. Such documentation should demonstrate that the transfer pricing method and its application provide the most reliable measure of an arm's length price. This represents the first opportunity for the taxpayer to persuade the examiners that the transfer pricing is appropriate. Incomplete or inaccurate contemporaneous documentation may provide the examiners with a "road map" for their transfer pricing audit.

C.3.5.5.9. Information Request/Supplemental Information

C.3.5.5.9.1. The following is a sample list of information documents required from a corporation engaged in the distribution of products on the assumption that the taxable period under audit is five years. The requested information should be the most up to date unless otherwise required.

- Corporate profile brochure (including the corporate group's history);
- > Organizational chart (setting out the number and names of employees);
- > Transactional structure: a business flow chart (invoicing and settlement, and actual delivery flow);
- List of shops: location, size, opening times, sales revenue, staffing, prices, contractual terms with customers (consignment/cash sales etc) including data on the latest three years for sales, revenue and staffing;
- ➤ List of directors;
- > Equity relationship structure of group companies;
- ➤ Basic business agreements, distribution agreements and other agreements with the related party;
- Corporate profile of the related party;
- > Documents related to determination of arm's length price;
- > Transfer pricing method and list of margins by categories of product for five years;
- ➤ Latest financial data regarding the sales, cost of goods sold, operating expenses, operating profits and profit before tax for last five years;
- ➤ Group global consolidated profit and loss statement and ratio of taxpayer's sales to group global sales for last five years;
- ➤ Segmented profit and loss statements from the related transactions of the related party (if the taxpayer is the purchaser) or the taxpayer (if the taxpayer is the seller) for last five years;
- List of gross and operating profits by category, by product and by distribution channel with detail of losses on disposal of assets and losses from obsolescence for the last five years; and
- ➤ Top ten products in sales by category (name of product, purchase price and retail prices, personnel expenses, advertising expenses and sales promotion expenses) for the last five years.

C.3.5.5.9.2. As the transfer pricing examination progresses many more questions will arise in the minds of the examiners, and accordingly many supplemental information requests need to be issued by the examination team. This part of the examination process tends to be necessarily lengthy.

C.3.5.5.10. Request for Interviews

C.3.5.5.10.1. It is common in a transfer pricing audit for the examination team to request interviews with key company personnel involved in transactions with related parties. The interviews assist the examination team's functional analysis for purposes of determining the functions performed by the taxpayer and related parties and determining comparability. Transfer pricing economists and the international examiners on the examination team will almost always participate in the interviews, and a lawyer will also be involved. The aspects noted below are pertinent to the taxpayer's responses to the requests for interviews.

C.3.5.5.10.2. The examination team will choose the personnel to interview by requesting organization charts. The personnel to be interviewed are decided by the examination team based on mutual discussion of the functions of the personnel in the organization charts.

C.3.5.5.10.3. The interviewees should be made familiar with the process and should understand the procedures, purpose and importance of the interview.

C.3.5.5.10.4. Interviews are usually conducted in a cooperative manner. The taxpayer may work with the examination team to agree the rules of the interview by an advance agreement, to avoid confusion. This advance agreement will make it less likely that the taxpayer's efforts will be interpreted as attempts to manipulate the information obtained at the interview. For example, the taxpayer may wish to arrange for the examination team to meet with a group of employees, rather than meet each person separately. In this way the employees have an opportunity to consider the responses of other individuals. On the other hand, the examination team may want to interview each person separately.

C.3.5.5.10.5. If the person to be interviewed is not a native speaker of the language of the interview it is advisable to use an interpreter even if he/she can speak the language fairly well. The use of an interpreter will avoid the possibility of misunderstanding questions and allow the interviewee time to formulate reasoned responses.

C.3.5.5.10.6. If an interview is recorded both parties should keep a copy of the record. It may be useful to have a transcription of the interview record than merely an audio recording, considering the possibility and ease of future use. If no recording of an interview is taken the examination team may produce a summary of the interview for the signature of the interviewee. A careful review of the written summary is needed in such event.

C.3.5.5.11. Request to Visit Facilities

C.3.5.5.11.1. The extent of cooperation for the tax examiners' visit to a taxpayer's facilities will vary from case to case. Representatives of the examination team could be accompanied on the visit by an employee of the taxpayer who can describe the activities at particular locations and respond to questions. This guide should consider the exercise as being similar to an interview or an opportunity to present factual portions of the taxpayer's case as this explanation may affect the taxpayer's position in describing objects or operations on the tour. Ensuring integrity of such contacts with taxpayers is as important here as in other cases of dealing with taxpayers.

C.3.5.5.12. Secret Comparables

C.3.5.5.12.1. There is an issue concerning secret comparables which often surfaces in connection with transfer pricing audits. Confidential information from other taxpayers may

be reviewed for general information or suggestions for further investigation. However, using such information to establish comparables will be a problem. Secret comparables are discussed in detail at Paragraph B.2.4.8..

C.3.5.5.12.2. The OECD Transfer Pricing Guidelines for Multinational Enterprises and Tax Administrations provide at Paragraph 3.36 the following guidance, which should be considered in any application of secret comparables:

"Tax administrators may have information available to them from examinations of other taxpayers or from other sources of information that may not be disclosed to the taxpayer. However, it would be unfair to apply a transfer pricing method on the basis of such data unless the tax administration was able, within the limits of its domestic confidentiality requirements, to disclose such data to the taxpayer so that there would be an adequate opportunity for the taxpayer to defend its own position and to safeguard effective judicial control by the courts."

C.3.5.5.13. Attorney-Client Privilege and Work Product Doctrine

C.3.5.5.13.1. The attorney-client privilege and the work product doctrine are well developed in the United States and other countries, although such privilege and doctrine may not be so developed in other countries. The attorney-client privilege protects communications between the client and the attorney or the attorney's agents. Where legal advice is sought from a lawyer in his capacity as such, the communications relating to that purpose made in confidence by the client are protected from disclosure by the client or by the lawyer unless the protection is waived by the client.

C.3.5.5.13.2. The attorney work product doctrine protects materials prepared for trial or in anticipation of litigation by an attorney or his agent. When litigation is reasonably anticipated in relation to the transfer pricing examination, the due consideration of the attorney-client privilege and the work product doctrine would be important, where they are applicable.

C.3.5.5.14. Comparison Chart

C.3.5.5.14.1. In the process of examination, it may be useful to prepare a comparison table of the tested party and the comparable. A simple example of a comparison table is shown below.

Table C.3. 2: Comparison Chart

	Tested Corporation	Comparable Corporation
Industry code		
The last day of accounting		
period		
Contents of business		
Principal products handled		
1(%)		
2(_%)		

	T	
3(_%)		
Principal vendors		
Principal purchasers		
"Home-grown" R&D		
No. of employees		
Territory		
Paid-up capital		
Amount of borrowing		
Sales (five years)		
Gross profits and margins		
(five years)		
Operating profits and		
margins (five years)		
Gross profit margins after		
adjustments		
		_

C.3.6. Narrowing of Issues: Development of Tax Authorities' Position

C.3.6.1. Refining Understanding of the Taxpayer's Business

C.3.6.1.1.During the examination process the examination team needs to review information it has obtained earlier concerning the taxpayer's business in the light of the taxpayer's responses to the information requests and other information gathering activities. This will lead to a refined understanding of the taxpayer's business and such information will affect the choice of comparable transactions or companies.

C.3.6.2. Refining Understanding of the Taxpayer's Industry

C.3.6.2.1.Similar efforts will be needed in refining the understanding of the taxpayer's industry. The examination team will review product line financial statements for multiple years to detect unusual fluctuations or deviations from industry norms that may not result from business cycles or product life cycles.

C.3.6.3 Refining Functions and Risk Analysis

C.3.6.3.1. The examination team will need to understand the functions and risks of the taxpayer and its affiliates before attempting to determine whether particular transactions or companies are comparable to the taxpayer. The examiners will need to identify the functions that are most important in creating value in the taxpayer's related party transactions. The examiners use information obtained in information requests and interviews to trace the flow of transactions through the taxpayer. They determine who performed significant functions, whether any valuable intangibles were involved and reasons for the transactional structure.

C.3.6.3.2. The examiners will need to determine the effect of intangible property on the transactions. As higher risk justifies a higher return, the examination team will determine (i) which companies within the group bear market risks (such as fluctuations in cost, demand, pricing, and inventory activities), foreign exchange risks (such as fluctuations in foreign currency exchange rates and interest rates), credit and collection risks, product liability risks and general business risks and (ii) whether they receive an appropriate benefit for their contributions.

C.3.6.3.3. The examiners analyse the economic conditions of the taxpayer's transactions to later identify comparable transactions and companies. The taxpayer will need to participate in this area of the examination to ensure that only appropriate comparables are used. In summary, refining functional and risk analysis is important in reaching the correct results of arm's length transactions. See further Chapters B.2 and B.3.

C.3.6.4. Choice of Transfer Pricing Method

C.3.6.4.1. After refining the functional and risk analysis, the examination team will choose the transfer pricing method in the light of that analysis. See further Chapter B.3 on the selection of an appropriate method.

C.3.6.5. Economist's Report or Examiners' Interim Opinion

C.3.6.5.1. Toward the end of the examination procedure, the examination team produces an economist's report or examiner's interim opinion; unless the examiners judge that no adjustment should be made. It is often helpful to resolve issues or agree to disagree on certain issues while the information is fresh rather than delaying the resolution until the end of the examination process.

C.3.6.5.2. The taxpayer has significant flexibility at this stage. It may refuse and disagree with the report or opinion, accept or suggest modifications.

C.3.6.6. Draft Proposed Adjustments

C.3.6.6.1. When the examination team considers that it sufficiently understands the transfer pricing issues and has concluded discussions with the taxpayer, it will produce the draft proposed adjustments, if any.

C.3.6.6.2.In some countries, the proposed adjustments may be combined with the examiners' interim report described above, depending on the circumstances.

C.3.6.6.3. This will be the last chance for the taxpayer to determine whether or not to reach a settlement with the examination team.

C.3.6.7. Formal Notification to Taxpayer of Proposed Adjustment

C.3.6.7.1. Unless the taxpayer and the examination team can reach agreement, the formal notification of the proposed adjustment will be issued.

C.3.6.7.2. In some countries, the issuance of a formal notification of proposed adjustment is statutorily required for the issuance of the adjustment order — in which event the taxpayer is given the opportunity to accept the notification within a stipulated time (for instance, 30 days) and/or notify any set-offs. In other countries this formal notification procedure does not exist.

C.3.6.8. Issuance of Adjustment/Correction

C.3.6.8.1. If the taxpayer does not accept the formal notification of proposed adjustment, a final adjustment (i.e. a notice of deficiency) will be issued. In certain countries this final notice of correction will be issued without going through the formal notice of proposed adjustment.

C.3.6.9. Settlement Opportunities

C.3.6.9.1. There should be the opportunity for settlement with the examination team throughout the process of the transfer pricing examination. Proper transfer pricing planning and documentation and active involvement in the examination process may facilitate a settlement with the examination team.

C.3.6.9.2. If a settlement cannot be achieved with the examination team, it may be achieved with the administrative appeals officer. Depending on the circumstances of a case, settlement may vary greatly taking into account time and other resources that may be saved by avoiding a lengthy legal dispute.

C.3.6.9.3. Settlement processes may be explicitly provided for in the transfer pricing rules, or applied through a broader system of tax dispute settlement. The Mutual Agreement Procedure and other aspects of dispute settlement are addressed in Chapter C.4 of this Manual.

C.3.7. Case Closure

C.3.7.1. The case closure needs to be properly documented, as every decision taken can potentially be subject to litigation. The table below provides a clear documentation process to ensure the information needed is recorded and to guarantee that the required process has been followed. The Audit Report is also captured in the table with all the required details.

C.3.8. Relationship between Transfer Pricing Audits and Advance Pricing Agreements

C.3.8.1. The merit of Advance Pricing Agreements (APAs) is that once an APA is agreed upon the pricing in accordance with the terms of the APA will not be disturbed by a transfer pricing examination. However, there is a subtle relationship between an APA and a transfer pricing audit. There is a risk that information submitted to the tax authorities for the purposes of the APA may be used for the purposes of the transfer pricing audit. Also, while an APA application is being pursued a transfer pricing audit may be conducted before the APA is finalized.

C.3.8.2. As an example, the following measures are taken in Japan to protect a taxpayer's pursuit of an APA:

- ➤ In order to ensure confidence in the APA system, documents (other than factual documents such as financial statements, capital relationship diagrams and summary statements of business) received from a taxpayer for an APA review may not be used for a tax examination;
- ➤ While an APA is in progress a tax examination on transfer pricing aspects will not be conducted for the years to be covered by the APA application (including the roll-back years).

Table C.3. 3: Audit Closure Template

AUDIT CLOSURE TEMPLATE

AUDIT TEAM:			DATE:
TAXPAYER NAM	ME:	TIN:	
		TAX PERIOD:	
PHYSICAL ADD	RESS:	AUDIT TYPE:	
DATE OF COMM	IENCEMENT:	DATE OF COME	PLETION:
TAXPAYER'S N	ATURE OF BUSIN	NESS & MAIN AC	CTIVITIES:
MEMBERS OF A	AUDIT TEAM		
NAME	DESIGN	ATION	EMPLOYEE ID.NO.
1			
2			
3			
4			
5			

MEMBERS OF AUDIT TEAM						
NAME	DESIGNATION	EMPLOYEE ID.NO.				
1						
2						
3						
4						
5						

TAX COVERED	TYPES	TAX PERIODS AUDITED

1. AUDIT OBJI	ECTIVE						
1. AUDII ODJI	LCIIVL						
2. AUDIT SCO	PE						
							•
3. RISKS IDEN	TIFIED AT P	ROFILING AN	ID PLANNIN	G ST	AGE		
4. RISKS IDEN	TIFIED DUR	ING AUDIT E	XECUTION				
5 DECORDS	DEVIEWED	0 ALIDIT N	AETHODOL (OW	C	C	1
5.RECORDS I		& AUDII I	METHODOLO	JGY		ference to	working
USED (work do	one)				papers		
6. AUDIT FINI	NCS in ob	sorvations on co	mplionea				
(accuracy, comp			ппрпапсе				
(accuracy, comp	picteriess and	variaity)					
•							
7. SUMMA	ARY OF R	REVISED AD	JUSTMENT	S/ASS	SESSME	NTS AN	D TAX
PAYABLE							
TAX TYPE	PERIOD	REVISED	PENALTY	INT	EREST	TAX	TAX
	AUDITED	TAX				PAID	DUE
7A. SUMMAI			D FORWAR	D/U	NABSO	RBED C	APITAL
ALLOWANCE	ES RELIEVE						
YEAR		LOSS C/F R	ELIEVED		JNABSO		C/A
2006				ŀ	RELIEVE	ED .	
2006							
2007							
2008							
2010							
2010							
2011		1		1			
8. TAXPAYER	'S BANK AC	CCOUNT(S) D	ETAILS				
BANK NAME	DANIAN AN	CCOCITI(B) D		CCOI	UNT NU	MRER	
			11				

10. INTERNAL RECOMMENDATIONS (exclude from the taxpayers copy of audit report)
11. CHALLENGES ENCOUNTERED & LIMITATIONS TO THE AUDIT
12. OBSERVATIONS BY LEVEL SUPERVISOR
Name, Signature and date
13. OBSERVATIONS BY TEAM LEADER

9. TAXPAYER CONCURRENCE, RECOMMENDATIONS, OR COMMENDATIONS

14.ENDORSEMENT BY MEMBERS OF THE TEAM							
NAME	DESIGNATION	SIGNATURE	DATE				