

THE SETTLEMENT OF BUSINESS DISPUTES IN ELECTRONIC TRANSACTIONS (E-COMMERCE) BASED ON JUSTICE VALUES

Sarman Sinaga¹, Anis Mashdurohatun², Gunarto^{3*}

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Abstract

Economic activity using internet media is known as e-commerce. The advantage of e-commerce is to provide convenience for consumers in transactions, because consumers do not have to meet physically, while for sellers, ecommerce can cut operating costs. Economic activity using the internet or e-commerce media on the one hand is very beneficial to the consumer, but on the other hand there can be a violation of the rights as a very risky consumer happens. Possible disputes are between business actors and consumers. Effective and efficient ways to solve the problem should be selected. From the background mentioned, the researchers formulated the problem, namely: How settle the Business Dispute in E-Commerce Based (E-Commerce) Justice? The researchers used the paradigm constructivism. Type of research used was descriptive-analytical research. The approach method used was socio legal research. The study of socio legal research is a study that "combines" the study of doctrinal law with social studies. Sources of the data in the study consisted of data obtained directly and from library materials. This study used secondary and primary data obtained through data collection methods in the following way: Library study and field study done by conducting interviews. The data analysis used was descriptive qualitative. Research Results show that online arbitration is very appropriate to be applied as an effort to resolve the dispute in e-commerce. The e-commerce nature does not know the distance, anyone can connect with only using internetconnection. In Indonesia, it has been regulated on Information and Electronic Transaction in Law No. 11 of 2008 and Law No. 7 of 2014 in Chapter VIII on Trade through electronic systems. This opportunity should be utilized by the government to immediately make a new regulation on the dispute settlement through online arbitration as Law No. 30 of 1999 which regulates conventional arbitration which is currently still used as an alternative dispute resolution in the case of e-commerce disputes. It is in the sense of not following the development of the times to be enacted in the settlement of the Online Dispute. E-commerce is becoming more modern with technological developments that are increasingly advanced. Therefore, it is needed appropriate ways and clear legal efforts.

Keywords: Electronic Transactions, Business Dispute, Justice Value

^{1,2,3}Faculty of Law, Universitas Sultan Agung Semarang, Indonesia Corresponding Email: ^{3*}gunartowr2@gmail.com

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1. INTRODUCTION

The existence of the information society is characterized by the use of the Internet that tends to expand in various activities of human life. This has placed information as a very important and profitable economic commodity. Information technology has a major influence on people's lives. Information and communication technology has also changed the behavior of society and human civilization globally. With the emergence of the Internet, emerging a new kind of world that had never before been known by humans, the world called the virtual world. The emergence of the virtual world has changed the habits of many people especially in their life accustomed to use the Internet. Starting from changing the ways and means of business transactions or banking transactions conducted by using the Internet. It takes place in the virtual world called electronic transactions. education. health. tele-work. transportation, tourism industry, environment, up to the entertainment sector. In addition to creating opportunities in people's lives, sophistication of information and communication technologies has provided ease in everyday work.

Technological advances marked by the emergence of the Internet can be operated by using electronic media such as computers. Computers are one of the causes of social change in society. It changes the behavior in interacting with other human beings, which continue to spread other parts of the human life, so that it creates new norms, new values, and so forth. Nowadays, the advancement of information technology, electronic media and globalization occurs almost in all areas of life. Technological advances are characterized by the emergence of the Internet that can be operated by using electronic media such as computers, mobile phones, and gadgets. Along with the rapid technological progress, it also affects the implementation of trading activities in the community that is also growing very rapidly. Utilization of information systems in the business sector will help and improve performance. One aspect of economic activity in the world is almost entirely using internet media. Economic activity using internet media is known as e-commerce. It should be emphasized that e-commerce is a dynamic set of technologies, applications and business processes that connect companies. consumers and communities through electronic transactions and trade in goods, services and information held electronically.

In order for a company to compete in today's information age, a company must transform its internal foundations structurally by developing an e-business strategy. The presence of the Internet, while still a new industry, is in a constantly

changing phase of growth, and full of uncertainty. It has reinforced the belief in the importance of technology's role in achieving corporate financial goals through the modification and efficiency of business processes by utilizing e-commerce. The advantage of e-commerce is to provide convenience for consumers in transactions, because consumers do not have to meet physically, while for sellers, ecommerce can cut operating costs. In order to anticipate the development of technology utilization. especially commercial transactions, in 2008 established Law Number 11 Year 2008 About Information and Electronic Transactions. The government needs to support the development of information technology through legal infrastructure and its arrangement, so that the utilization of information technology is done safely to prevent its misuse by taking into account the religious and socio-cultural values of Indonesian society.

This all-digital Internet technology can serve as an effective and efficient strategic promotion venue, since the internet can reach all the legal jurisdictions of countries in the world as opposed to that positive indicator, are a number of factors that integrate effectively harm consumer rights. One of these factors is that the marketed product is unfit for consumer consumption and is not in accordance with what the businessperson promotes, so that consumer rights are often ignored by them. For the less sensitive parties, the existence of the Consumer Protection Act is considered adequate to protect consumers who transact through the internet media. Economic activity using internet or e-commerce media, on the one hand, is very beneficial to the consumer, because it has more choices in getting goods and services. On the other hand, this type of e-commerce trading can occur violations of the rights as a very risky consumer occurs, then it is very important that legal protection of consumers in the e-commerce transaction is required.

Disputes or issues in various business activities are actually something that is not expected to happen because it can cause harm to the parties to the dispute, whether they are in the right position or in the wrong position. Something that is often faced in situations like this is the emergence of disputes. Disputes are things that have become part of human life. Therefore, the dispute cannot be separated from human life. The occurrence of business dispute should be avoided to maintain good reputation and good relationships ahead. Nevertheless, disputes are sometimes unavoidable due to misunderstandings, violations of legislation, broken promises, conflicting interests, and or loss to either party. There is a relationship between the seller and the buyer in an e-commerce. Legal relationships that give rise to

rights and obligations are essentially regulated in legal regulations, it is called legal relationships. Civil law regulates the rights and duties of persons who enter into legal relations that include regulations is written in the form of legislation and the unwritten form of customary law and customs that live in the community.

In Article 1313 of the Civil Code it reads "An agreement is a work in which one or more parties commit themselves to one or more persons". The definition of the agreement described in this article has made it clear that there is a binding element between each other to make an agreement which in the author's study is a sale and purchase agreement through internet e-commerce. However, in the observation of some experts based on the meaning of the agreement according to them, the definition of the article is not clear because every act can be regarded as agreement, unclear definition according to the Article is because in the formula only mentioned its actions alone, so that the experts have their own views with the definition of the agreements include: According to Subekti, the formulation of the agreement is as follows that: "The agreement is a legal event between two or more parties on the basis of an agreement to cause a legal effect".

According to Sudikno Mertokusumo, agreement is a legal relationship between two or more parties based on mutual agree to cause legal consequences. That is, both parties agree to set rules or rights and obligations that bind them to be obeyed and implemented. The agreement is to cause the legal consequences of raising rights and obligations, so that if the agreement is violated, there will be legal consequences or sanctions for the offender. The contents of the Internet sell and purchase agreement in e-commerce has differences in marking or declaration of intent, but the essence of the contents of the agreement is generally the same. The existing agreement is essentially the same that the components of the party's actors and consumers who make transactions similar to the trade in general, only different media used

Legal Protection in the agreement. Legal protection for the customer lies in the guarantee of return or exchange of goods if the goods received are not in accordance with the ordered ones as described in Article 19 of Law no. 8 of 1999 concerning consumer protection. In the case of compensation made by the seller to the consumer states that "The business actor is responsible to provide compensation for damage, pollution, and or loss of consumers due to consuming goods and or services produced or traded". In terms of Electronic evidence. The law of evidence in Indonesian electronic transactions still bases its provisions on the Civil Code. In Indonesia there are actually some things that lead to the use and

acknowledgment of electronic documents as valid evidence, for example: (a) The recognition of online trading in stock exchange activities, (b) arrangement of micro film as a storage medium of Company documents which have been assigned as authentic written evidence in Law Number 8 Year 1997 regarding Company Documents. However, such arrangements cannot support and accommodate cyberspace in general and ecommerce transactions in particular.

Responsibility of the parties in the sale and purchase transactions through the internet media. The parties' responsibilities in electronic sell and purchase transactions are carried out by the parties concerned, although the parties do not meet directly with each other in the transaction, but the transaction is connected via the Internet. In sell and purchase electronically, the parties involved are: First, the seller or merchant that offers a product through the Internet as a business actor; Secondly, the buyer is everyone not prohibited by law, which receives an offer from the seller or the business actor and willing to conduct sale and purchase transactions of products offered by the seller, Third, the bank as the channel of funds from buyers consumers to sellers or business actors/merchants. Since the sale and purchase transactions are made electronically, sellers and buyers do not meet face to face, because they are on different locations so that payment can be made through intermediaries in this case that is Bank. Fourth, provider as provider of Internet access service.

Consumers sometimes do not understand how to transact through the internet, facing new trading methods with the internet media is unlike the usual trading in the market where sellers and buyers meet. The goods traded can be bargained, consumers can directly touch the goods they want to buy and anyone can do it, trading with internet media is very different from conventional trading. As for the Settlement of disputes in e-commerce transactions that are not covered by the Consumer Protection Act. E-commerce transactions are like a conventional transaction which creates rights and obligations between business actors consumers. In the fulfillment of these rights and obligations are not always smooth.

Possible disputes between business actors and consumers. If the business actors and consumers are both located in the territory of the Republic of Indonesia then dispute settlement can be done according to the settlement of the existing dispute in UUPK. However, the problem is what if the business actor is not in the territory of the Republic of Indonesia while the consumer is Indonesian citizen. Effective and efficient ways to solve the problem should be selected. So the way to solve this problem is to use alternative dispute

resolution. Alternative dispute settlement is more efficient than through court. However, the government should also take into account the expected resolution of disputes in the business world, so that existing regulations should be able to adopt provisions on alternative dispute resolution, whether in the form of arbitration, negotiation, mediation or conciliation. The various issues described the authors are interested in the title: "Settlement of Business Disputes in Electronic Transactions (E-Commerce) Based on Justice Values". From the background of the above problems, the authors formulated the problem, namely: How to Solve Business Disputes in Electronic Transactions (E-Commerce) Based on Justice Values?

2. RESEARCH METHODS

The type of research used in this research was descriptive-analytical research, which among others has the characteristics of: (1) focusing on the analysis of existing problems in the present; (2) and the data collected was first compiled, explained, and then analyzed. The approach method used was socio legal research. The study of socio legal research is a study that "combines" the study of doctrinal law with social studies. This integration is based on the belief that the rule of law never works in a vacuum area. The data analysis used was descriptive qualitative. Qualitative analysis in this case is the work done by working with data, organizing the data, sorting it into manageable units, synthesizing it, searching and finding patterns, finding what is important and what is learned, and deciding what can be told to others. Researchers are expected to analyze it by combining every problem that exists.

3. RESEARCH RESULT AND DISCUSSION

The development of online business is very rapid at this time.Internet that has been accessible almost all the people in the world up to this remote has made it easier for us to search for information in as much detail.But over time, accessing the internet now does not stop until just "looking for information" but it has evolved into service. For example, what Go-jek has done with service to buy food for customers (Go-food).

With the help of technology, everyday activities are getting easier, including shopping. Currently, there are hundreds of online shopping-based pilot companies that provide services with various promotions. Internet users just choose what online shopping service that h/she wants to use, of course based on attribution given

e-commerce companies such as price competition, service, security, and others.

The ecosystem of e-commerce in Indonesia is growing bigger, the users are also increasingly widespread and loyal. Just like the proverb "the higher the tree, the faster the wind hits" this also applies to the e-commerce business. Various challenges must be faced in order to maintain the stability of companies that lead to customer satisfaction.

To achieve the expected goals, of course there are challenges for the of e-commerce business actors in Indonesia. According to the Chairman of Indonesia E-Commerce Association (idEA), Aulia E. Marinto, in the implementation of Indonesia E-Commerce Summit & Expo (IESE) 2017, he stated that some of the main challenges of e-commerce include online transaction security, logistics, -other. However, the fundamental challenge that must be faced is the need for synchronization efforts that must be pursued by all industries and e-commerce actors in order to achieve maximum results.

Aulia is also optimistic by seeing this huge prospect and opportunity, it is not impossible that Indonesia will be the next China or India in the world of e-commerce. However, behind some of the great plans followed by e-commerce in Indonesia, some of them have found obstacles.

Currently, the development of e-commerce and digital economy is being intensified in Indonesia. Innovative things are increasingly done by e-commerce and UMKM (Small and Medium Enterprises) activists. Looking at some of the major e-commerce in Indonesia such as Go-jek and Tokopedia, this proved to have opened many jobs for anyone, ranging from small and medium business (UMKM) as merchant shop to Go-jek drivers.

Go-Jek now is no longer just a motorcycle taxi, but has become a lifestyle.Go-jek also has implemented a payment system with Go-pay that greatly facilitate payment. By working with banks, such a system would like to continue to advance the digital economy in Indonesia.

Economic activities using the internet or e-commerce media on the one hand is very beneficial to the consumer, because it has more options in getting goods and services, but on the other hand, this type of e-commerce trading can occur violations of the rights as consumers are very risky happen. Therefore, it is necessary to provide legal protection to consumers in the e-commerce transaction.

Disputes in various business activities are actually something that is not expected to happen because it can cause harm to the parties to the dispute, whether they are in the right position or in the wrong position. Something that is often faced in situations like this is the emergence of disputes.

Disputes are things that have become part of human life. Therefore, the dispute cannot be separated from human life. The occurrence of business disputes should be avoided to maintain good reputation and good relations. However, disputes are sometimes inevitable due to misunderstandings, violations of legislation, broken promises, conflicting interests, and / or harm to either party.

There is a relationship between the seller and the buyer in an e-commerce. Legal relationships that give rise to rights and obligations are essentially regulated in legal regulations are called legal relationships. In civil law is regulated on the rights and duties of persons who enter into legal relations that include regulations is written in the form of legislation and the unwritten form of customary law and customs that live in the community.

Article 1313 of the Civil Code reads "An agreement is an act by which one or more parties commit themselves to one or more persons". The definition of the agreement described in this article has made it clear that there is a binding element between each other to make an agreement which in the author's study is a sale and purchase agreement through internet e-commerce.

In the new method of trading with internet media, consumers sometimes do not understand how to transact through the internet. It is unlike the usual trading in the market where sellers and buyers meet, goods traded, it is different between Trade through internet media with conventional trading. The Consumer Protection Act cannot reach the Settlement of disputes in the commerce transactions. E-commerce transactions are just like a conventional transaction which creates rights and obligations between business actors and consumers. In the fulfillment of these rights and duties are not easy.

Disputes between business actors and consumers are possible. If the business actor and the consumer are located in the territory of the Republic of Indonesia, then dispute settlement can be conducted according to the dispute settlement in UUPK. However, what if the business actor is not in the territory of the Republic of Indonesia while the consumer is Indonesian citizen? Effective and efficient ways to solve the problem should be selected. To overcome this problem is to use alternative dispute resolution. Alternative dispute settlement is more efficient than through court.

The development of e-commerce in Indonesia will continue to increase every year, so the chances of a dispute will be a very serious thing to note the Government. The utilization of internet technology in online trading requires rules in accordance with the times in the settlement of disputes that occur. This means that in the

settlement of a conflict, there are various ways that can be taken by a person or society. Each dispute settlement has different consequences. Currently dispute resolution or conflict has begun to move solvency by non-litigation known as Alternative Dispute Resolution (ADR). In the United States and in Australia nearly 90 percent of disputes are resolved through litigation, especially among businesspeople. Similarly in Indonesia the settlement of disputes through this institution has begun to appear, especially among businessmen, although the frequency is still very little.

Alternative Dispute Resolution (ADR) is a foreign term that needs to be drawn in its Indonesian equivalent. Various terms in the Indonesian language have been introduced in various forums by various parties, such as the Settlement Option (PPS), Alternative Dispute Mechanism (MAPS), non-court dispute resolution options, and mechanism of dispute settlement cooperatively.

ADRis defined as alternative tolitigation and alternative toadjudication. The selection of one of these two meanings has different implications. In the case of an alternative tolitigation, the entire dispute resolution mechanism outside the court, including arbitration, is for the ADR. If ADR (outside litigation and arbitration) is part of the definition of ADR as an alternative toadjudication may include consensual or cooperative dispute resolution mechanisms such as negotiation. mediation, and conciliation. Judging from the development of ADR in the United States, the ADR in question is ADR as an alternative adjudication. This is because the adjudication outcome of both the court and the arbitration tends to produce "win-lose" instead of "win-win", so that the acceptable solution after the very small mutualacceptable solution is achieved.

The term ADR gives the impression that the development of a dispute resolution mechanism by consensus can only be done outside the court (outcourt), whereas currently it is also required in court (cortannexed or court connected). The various definitions of ADR are based on psychological considerations to gain support for settlement through ADR from the court. ADR seems to be the answer to the failure of the court to provide access to justice for the community so that the termination of this term invites insecurity jealousy for the court insane. Altschul quoted by H. Priyatna Abdurrasyid in his book "Arbitration and Alternative Dispute Settlement" said that ADR is "atrialofacase beforeaprivate tribunal agreedto bythepartiessoastosave legal costs, avoid publicity, and avoid lengthy trial delays".

Jacqueline M.Noan-Haley quoted by JoniEmirzon in his book "Indonesian business law explains that ADR" isumbrellaterm which refers

toalternativestocourt general adjudication ofdisputesuchan negotiation, mediation, arbitration, minitrial and summaryjury trial ". Here Jacqueline M.Nolan-Haley emphasizes that the alternative dispute settlement as a protective term refers generally to alternatives to adjudication of the courts of the conflict, without addressing conciliation as an alternative dispute resolution form. In Law No. 30/1999 on Arbitration and Alternative Dispute Resolution. Settlement of Disputes shall be construed as a dispute resolution or disagreement institution through a procedure agreed upon by the parties, namely settlement in the courts by means of consultation, mediation, consolidation or expert judgment (Article 1 number10). Therefore, it can be concluded that ADR or APS is a process of dispute resolution in which the disputing parties can assist or be involved in resolving a dispute or involving a neutral third party.

dispute settlements offer Alternative various forms of flexible completion process by applying one or several forms of mechanisms that are designed and adapted to the needs and hence the dispute is endeavored to reach a final settlement. These efforts are conducted through processes that are informal and appropriate to a sometimes very private dispute or through mechanisms that are jointly drawn up by the parties in order to be exploited in the future for larger. technical and complex disputes. Understanding disputes appropriately taking into account their implications will be able to assist the requested third party neutrally / independently through alternative dispute resolution mechanisms to arrive at settlement. Or allow designing a process of most mechanisms with their disputes.

In Indonesia, in the settlement of trade disputes, we are familiar with litigation and nonlitigation settlement. However, since the settlement using the litigation lane is considered a waste of time and costly, so most in the case of dispute resolution the disputing parties choose to use the non-litigation lane one of which is minimized arbitration, but in accordance with the conventional arbitration era is deemed to be no longer suitable for application in online trading cases. Online arbitrage is one of the alternative dispute resolution currently used in some developed countries as an alternative to online dispute resolution. Online arbitrage is basically the same as Conventional arbitrage only Internet-based online arbitration and Website as the medium, if the e-commerce dispute that occurs between one country maybe It will not be a problem but what if the problems that occur between different countries of course this will be a problem in terms of time and cost.

Online arbitration is very appropriate to be applied in an e-commerce dispute solution that is

not familiar with distance; anyone can connect using only internet connection. In Indonesia, it has been regulated on Information and Electronic Transaction in Law No. 11 of 2008 and Law No. 7 of 2014 in Chapter VIII on Trade through electronic systems. This opportunity should be utilized by the government to immediately make a new regulation on the dispute settlement through online arbitration as Law No. 30 of 1999 which regulates conventional arbitration which is currently still used as an alternative dispute resolution in the case of e-commerce disputes, it is in the sense of not following the development of the times to be enacted in the settlement of the Online Dispute, which is becoming more modern technological developments that are increasingly advanced. Therefore, it is needed appropriate ways and clear legal efforts.

With regards to the complexity of contractual relationships in the business world, particularly with regard to fairness in commercial contracts, we cannot be glued to the classical distinction of justice based on these thoughts. It means that the analysis of justice in a contract must combine the concept of equal rights in exchange (achievement-contra-achievement) as understood in the context of commutative justice and the concept of distributive justice as the basis of contractual relations. Understanding fairness in commercial contracts should not lead us to a monistic attitude. but more than that must be comprehensive. In commutative justice the basis of the relationship between persons, including contracts, should not be understood as equality merely because this view will bring injustice when confronted with the imbalances of contracting parties. In commutative justice therein is contained the meaning of distribution-proportional. Similarly, in distributive justice that is patterned in state relations with citizens, the concept of proportional distribution contained therein may be drawn to the perspective of contractual relations of the parties. One of the prevalence life of Indonesian society from time to timeresolves various disputes by restoring brotherhood and friendship. In modern legal language it is known "WIN WIN SOLUTION" and this is the essential or essential objective of Arbitration, Mediation, or other means of resolving disputes outside the judicial process.

In general, arbitration, mediation or other means of dispute settlement outside of court proceedings are equivalent to disputes examined by persons skilled in the disputed object with relatively quick settlement times, mild costs and parties may resolve disputes without publication that could harm reputation and so forth. Arbitration, mediation or other means of settling disputes outside the court process have the intention to resolve disputes rather than simply

deciding cases or disputes. Online Arbitration as an Alternative to Settlement the dispute is not explicitly regulated in the Indonesian Legal System because Law Number 30 Year 1999 and Law Number 11 Year 2008 do not expressly govern the procedures of online arbitration. Arbitration arrangement online explicitly as an alternative dispute resolution can be applied in Indonesia because it is appropriate and not contradictory to the existing legislation, especially Law Number 30 Year 1999 and Law Number 11 Year 2008

Online arbitrage has several advantages among others: the confidentiality of the parties is maintained, can grow business ethics for employers, the legal certainty, timing mechanism of online arbitration quickly, cheap and simple, arbitrators in the field, the relationship of the parties remain harmonious and impartial. The lack of an online arbitration procedure when applied in Indonesia is the absence of a sufficient set of complementary support and accessory procedures. Such as, websites integrated with data base applications to accommodate incoming applications, arbitrator lists and necessary regulations regarding the petition to arbitrate. In addition, adequate security applications and equipped with good encryption technology. Of course, it is also necessary to provide chat rooms and bulletin boards based on real-time audiovisual streaming and Content Management System specifically for arbitrators. Future arbitrageonline has good prospects, but to apply online arbitration is not as easy as expected. These barriers include: regulatory factors, security, infrastructure, culture, customs and institutions. How to overcome these obstacles with the compilation of new laws governing online arbitration equipped with telecommunications infrastructure and security systems and institutions that handle arbitration cases online.

4. CONCLUSION

The development of e-commerce in Indonesia will continue to increase every year, so the chances of a dispute will be a very serious thing to note the Government, the utilization of internet technology in online trading requires rules in accordance with the times in the settlement of disputes that occur. Online arbitrage is one of the alternative dispute resolution currently used in some developed countries as an alternative to online dispute resolution. Online arbitrage is basically the same as Conventional arbitrage only Internet-based online arbitration and Website as the medium, if the ecommerce dispute that occurs between one country maybe It will not be a problem but what if the problems that occur between different countries of course this will be a problem in terms of time and cost. Online arbitration is very appropriate to be applied in an e-commerce dispute solution that is not familiar with distance, anyone can connect using only internet connection. In Indonesia has been regulated on Information and Electronic Transaction in Law No. 11 of 2008 and Law No. 7 of 2014 in Chapter VIII on Trade through electronic systems. This opportunity should be utilized by the government to immediately make a new regulation on dispute resolution through online arbitration as Law No. 30 of 1999 which regulates conventional arbitration which is currently still used as an alternative dispute resolution in the case of e-commerce dispute, it is in the sense of not following the development of the times to be enacted in the settlement of the Online Dispute, which is becoming more modern technological developments that are increasingly advanced, for it needed appropriate ways and clear legal efforts.

5. REFERENCES

- Ahmad M. Ramli, Cyber Law dan HAKI dalam Sistem Hukum Indonesia, Rafika Aditama, Jakarta, 2004
- AhmadM.Ramli,dkk.,MenujuKepastianHukum diBidangInformasidanTransaksiElektronik,D epartemenKomunikasidanInformatikaRepublikI ndonesia,Jakarta, 2007.
- 3. Ai Rosita, *Perubahan Paradigma Teknologi Informasi Abad 21*, Competitive, Vol. 3 No. 2, Desember 7, andun Politeknik Pos Indonesia
- Aloysius R Entah, Perangkat Hukum Atas Kekayaan Intelektual Dalam Perspektif Etika Profesional Teknologi Informasi, Teknologi dan Manajemen Informatika, Vol 6, edisi khusus, September 2008, Universitas Merdeka Malang, Malang
- 5. Bambang Widarno, *Efektivitas Perencanaan* dan *Pengembangan Sistem Informasi*, Jurnal Akuntansi Dan Sistem Teknologi Informasi Vol. 6 No. 1, April 2008, Unisri, Solo
- Budi Agus Riswandi, Cybersquatters, Domain Name dan Hukum Merek Indonesia, Jurnal Hukum Respublica, Vol. 4 No. 1 Tahun 2004, FH Universitas Lancang Kuning, Pekanbaru
- Darmodiharjo,Dardji,Pokok-PokokFilsafatHukum,ApadanBagaimanaFils afatHukumIndonesia,GramediaPustakaUtama, Jakarta, 2006
- **8.** DikdikM. Arif Mansyurdan Elisatris Gultom, *Cyber Law Aspek Hukum TeknologiInformasi*,RefikaAditama,Bandung,2 005
- 9. EdmonMakarim, *KompilasiHukumTelematika*,RajaGravindoPer sada,Jakarta, 2004

- 10.E. G. Guba dan Y. S. Lincoln, Kontroversi Paradigmatik, Kontradiksi dan Arus Perpaduan Baru, 2011,
- 11. Gunawan Widjaya&Ahmad Yani, *Hukum Arbitrase*, RajaGrafindoPersada, Jakarta, 2000
- 12. Henry Campbell, *BalckLawDictioary*, 6th edition, MinnWest publishing Co, St. Paul, 1990
- 13. Iman Sjahputra, *Perlindungan Konsumen Dalam Transaksi Elektronik*, Alumni, Bandung, 2010
- 14. JoniEmerzon, *HukumBisnisIndonesia*, Kajian Hukumdan Bisnis Fakultas Hukum Universitas Sriwijaya, Palembang, 2002
- 15. JacquelineM.Nolan-Haley, Alternative Dispute Resolution In Arbitrati on Nushell, Minn: West Pblishing Co, ST. Paul, 1992
- 16. Handayani, I. G. A. K. R., Karjoko, L., Jaelani, A. K., & Barkhuizen, J. (2022). The Politics Settlement of Land Tenure Conflicts During Jokowi's Presidency. *Journal of Indonesian Legal Studies*, 7(2), 487-524. https://doi.org/10.15294/jils.v7i2.57539
- 17. Lego Karjoko, I Gusti Ayu Ketut Rachmi Handayani, Abdul Kadir Jaelani (2022), Indonesia's Sustainable Development Goals Resolving Waste Problem: Informal to Formal Policy, International Journal of Sustainable Development and Planning, Vol. 17, No. 2, April, 2022, pp. 649-658. https://doi.org/10.18280/ijsdp.170230
- 18.Lego Karjoko, I Gusti Ayu Ketut Rachmi Handayani, Abdul Kadir Jaelani, (2021), The Urgency of Restorative Justice on Medical Dispute Resolution in Indonesia, Vol. 16 No. 2 (2021), https://doi.org/10.19105/allhkam.v16i2.5314
- 19.Lego Karjoko, I Gusti Ayu Ketut Rachmi Handayani and Willy Naresta Hanum, "Legal Policy of Old Wells Petroleum Mining Management Based on Social Justice in Realising Energy Sovereignty", Sriwijaya Law Review, *Volume 6 Issue 2, July 2022*, http://dx.doi.org/10.28946/slrev.Vol6.Iss2.1745. pp286-303
- 20. Jaelani, A.K., Handayani, I.G.A.K.R., Karjoko, L., "Development of Halal Tourism Destinations in the Era of Regional Autonomy in West Nusa Tenggara Province", International Journal of Innovation, Creativity and Change, Volume 12, Number 12, (2020), pp. 765-774
- 21. Kahar Masyhur, *Membina Moral dan Akhlaq*, Kalam Mulia, Jakarta, 1985
- 22. Moleong, 2007, *Metode Penelitian Kualitatif*, Remaja Rosdakarya, Bandung
- 23. Mirsidik, Penetapan Kebijakan Penyelesaian Sengketa dalam Rangka Optimalisasi

- *Investasi*, Jurnal Hukum Pro Justitia, Vol. 26 No. 2, April 2008, FH Unpar, Bandung
- 24. Muslichah, Teknologi Informasi Dalam Peningkatan Keunggulan Bersaing Pada PJP II, ABM, Vol. 1 No. 1, Juli 1997, STIE Malangkucecwara, Malang,
- 25. Meyliana, Menciptakan Fleksibilitas dan Kemudahan Pengguna dengan Website Content Management System: Studi Kasus Pada Website Binus School Simprug, Jurnal Piranti Warta, Vol 11 No. 3, Agustus 2008
- 26. Norman K. Denzin dan Y. S. Lincoln, *Tha Sage Handbook Of Qualitative Research*, Edisi Ketiga, dialihbahasakan oleh Dariyatno, Pustaka Pelajar, Yogyakarta
- 27. Priyatna Abdurrasyid, *Arbitrase &Alternatif Penyelesaian Sengketa*,
 Fikahati Aneskadan BANI, Jakarta, 2002
- 28. Rini Handayani, Analisis Faktor-faktor yang Mempengaruhi Minat Pemanfaatan Sistem Informasi (Studi Empiris Pada Perusahaan Manufuktur di Bursa Efek), Jurnal Akuntansi dan Keuangan Vol. 9 No. 2 November 2007, FE Universitas Budi Luhur, Jakarta
- 29. Satjipto Rahardjo, *Ilmu Hukum*, Alumni, Bandung, 1982 Sanusi Bintang, Dahlan, *Pokok-Pokok Hukum Ekonomi dan Bisnis*, Citra Aditya Bakti, Bandung, 2000
- 30. Subekti, *HukumPerjanjian*, Intermasa, Jakarta, 2002
- 31. SudiknoMertokusumo, *MengenalHukum* (*Suatu Pengantar*), Liberti, Yogyakarta, 1986
- 32. SuyudMargono, *ADRdanArbitrase* (*ProsesPerke mbangandanAspekHukum*), GhaliaIndonesia, Jakarta, 2000
- 33. Syamsiah Amali, *Pemanfaatan Internet pada Pelajar di Kota Gorontalo*, Jurnal Penelitian Komunikasi danOpini Publik, Balai Pengkajian dan Pengembangan Informasi Wilayah VIII, Menado
- 34. Winarno Surachmad, *Dasar dan Teknik Research: Pengertian Metodologi Ilmiah*, Tarsito, Bandung, 1973,
- 35. Yetti, *Telaah Mengenai Peranan Hukum Nasional Dalam Mengantisipasi Kejahatan Cyber Crime*, Jurnal Hukum Respublika, Vol. 2 No. 4 Tahun 2003, Fakultas Hukum Universitas Lancang Kuning, Pekanbaru
- 36. Yourdan, Konvergensi Teknologi Informasi dan Komunikasi (TLK) Keterkaitannya dengan Hukum Positif, Buletin Pos dan Telekomunikasi, Vol. 8 No. 2 Juni 2010, Pusat Penelitian dan Pengembangan Pos dan telekomunikasi, Jakarta,
- 37. Yulia, Perancangan Arsitektur E-Bisnis untuk Layanan Persewaan Video Compact Disk Berbasis Teknologi Short Massage Service,

Jurnal Informatika, Vol. 7 No. 1, Mei 2006, AMIK Labuhan Batu, Rantauprapa.

Regulations

- Undang-Undang Dasar Negara Republik Indonesia Tahun 1945;
- Kitab Undang-Undang Hukum Perdata.
- Undang-Undang Nomor 11 Tahun 2008 Tentang Informasi dan Transaksi Elektronik
- undang-undang No. 8 Tahun 1999 tentang Perlindungan konsumen
- Undang-Undang Nomor 8 Tahun 1997 tentang Dokumen Perusahaan
- Undang-Undang Nomor30Tahun 1999tentang Arbitrasedan AlternatifPenyelesaian Sengketa
- Undang-Undang Nomor7 Tahun 2014 tentang Perdagangan melalui Sitem Elektronik

Internet:

- http://marullohtekindustri.blogspot.co.id/2012/06/p enyelesaian-sengketa-perusahaan-secara.html , diakses pada tanggal 28 Feb 2018 jam 21.20 WIB
- http://www.tekno-pedia.com/gadget, diakses pada tanggal 3 Januari 2018 Jam 19.00 WIB.
- https://www.kompasiana.com/kompasiananews/per usahaan-e-commerce-dan-tantangannya-dipasar-indonesia 5923fcaa549773c856a076ab, diunduh pada tanggal 28 Maret 2018 Jam 21.30 WIB.
- http://marullohtekindustri.blogspot.co.id/2012/06/p enyelesaian-sengketa-perusahaan-secara.html , diakses pada tanggal 28 Feb 2018 jam 21.20 WIB
- https://www.kompasiana.com/rukly/penyelesaiamsengketa-e-commerce-di-indonesia-belummengikuti-perkembanganzaman 591869a8587b61d20dbf7044., diakses pada tanggal 23 Maret 2018 jam 19.00 WIB